

| Service Pack for ProLiant - Post Prod G7 BL Servers   |                       |                       |                       |                       |                       |                       |                         |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|
| Deliverables  |                       |                       |                       |                       |                       |                       |                         |
|   | HP ProLiant BL685c G7 | HP ProLiant BL680c G7 | HP ProLiant BL620c G7 | HP ProLiant BL490c G7 | HP ProLiant BL465c G7 | HP ProLiant BL460c G7 | HP ProLiant BL2x220c G7 |
| <b>BIOS - System ROM</b>  |                       |                       |                       |                       |                       |                       |                         |
| Online ROM Flash Component for Windows - HP ProLiant BL465c G7 (A19) Servers, v2014.02.02 (B)           |                       |                       |                       |                       | ✓                     |                       |                         |
| Online ROM Flash Component for Linux - HP ProLiant BL465c G7 (A19) Servers, v2014.02.02 (C)             |                       |                       |                       |                       | ✓                     |                       |                         |
| Online ROM Flash Component for VMware ESXi - HP ProLiant BL465c G7 (A19) Servers, v2014.02.02 (C)       |                       |                       |                       |                       | ✓                     |                       |                         |
| Online ROM Flash Component for Linux - HP ProLiant BL2x220c G7 (I29) Servers, v2015.08.16               |                       |                       |                       |                       |                       |                       | ✓                       |
| Online ROM Flash Component for Linux - HP ProLiant BL460c G7 (I27) Servers, v2015.08.16                 |                       |                       |                       |                       |                       | ✓                     |                         |
| Online ROM Flash Component for Linux - HP ProLiant BL490c G7 (I28) Servers, v2015.08.16                 |                       |                       |                       | ✓                     |                       |                       |                         |
| Online ROM Flash Component for Linux - HP ProLiant BL680c G7/BL620c G7 (I25) Servers, v2015.08.16       |                       | ✓                     | ✓                     |                       |                       |                       |                         |
| Online ROM Flash Component for VMware ESXi - HP ProLiant BL460c G7 (I27) Servers, v2015.08.16           |                       |                       |                       |                       |                       | ✓                     |                         |
| Online ROM Flash Component for VMware ESXi - HP ProLiant BL490c G7 (I28) Servers, v2015.08.16           |                       |                       |                       | ✓                     |                       |                       |                         |
| Online ROM Flash Component for VMware ESXi - HP ProLiant BL680c G7/BL620c G7 (I25) Servers, v2015.08.16 |                       | ✓                     | ✓                     |                       |                       |                       |                         |
| Online ROM Flash Component for Windows - HP ProLiant BL2x220c G7 (I29) Servers, v2015.08.16             |                       |                       |                       |                       |                       |                       | ✓                       |
| Online ROM Flash Component for Windows - HP ProLiant BL460c G7 (I27) Servers, v2015.08.16               |                       |                       |                       |                       |                       | ✓                     |                         |
| Online ROM Flash Component for Windows - HP ProLiant BL490c G7 (I28) Servers, v2015.08.16               |                       |                       |                       | ✓                     |                       |                       |                         |
| Online ROM Flash Component for Windows - HP ProLiant BL680c G7/BL620c G7 (I25) Servers, v2015.08.16     |                       | ✓                     | ✓                     |                       |                       |                       |                         |
| Online ROM Flash Component for Linux - HP ProLiant BL685c G7 (A20) Servers, v2016.03.07                 | ✓                     |                       |                       |                       |                       |                       |                         |
| Online ROM Flash Component for VMware ESXi - HP ProLiant BL685c G7 (A20) Servers, v2016.03.07           | ✓                     |                       |                       |                       |                       |                       |                         |
| Online ROM Flash Component for Windows - HP ProLiant BL685c G7 (A20) Servers, v2016.03.07               | ✓                     |                       |                       |                       |                       |                       |                         |
| <b>Driver - Network</b>   |                       |                       |                       |                       |                       |                       |                         |
| HP NC-Series Intel E1E Driver for Windows Server 2008, v9.15.17.0                                       | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP NC-Series Intel E1E Driver for Windows Server 2008 R2, v9.15.17.0 (B)                                | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP NC-Series Intel E1Q Driver for Windows Server 2008 R2, v12.7.27.0 (B)                                | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP NC-Series Intel E1Q Driver for Windows Server 2008 x64 Editions, v12.7.29.0 (B)                      | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP NC-Series Intel E1Q Driver for Windows Server 2008, v12.7.29.0 (B)                                   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP NC-Series Intel E1Q Driver for Windows Server 2012, v12.7.27.0 (B)                                   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP Intel E1R Driver for Windows Server 2008 x64 Editions, v12.7.29.0 (C)                                | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP Intel E1R Driver for Windows Server 2008, v12.7.29.0 (C)   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP Intel ixn/ixt Drivers for Windows Server 2008, v3.5.22.0 (D)   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP Broadcom 1Gb Multifunction Drivers for Windows Server x64 Editions, v7.8.50.0 (E)                    | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP Network Configuration Utility for Windows Server 2008, v10.90.0.0 (B)                                | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP QLogic P3P iSCSI Driver for Windows Server 2008 x64 Editions, v2.1.6.10                              | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP QLogic P3P iSCSI Driver for Windows Server 2008, v2.1.6.10   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP QLogic P3P iSCSI Driver for Windows Server 2012 and Windows Server 2012 R2, v2.1.6.10                | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| net-mlx4_en driver component for VMware 5.5, v2015.05.02  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP Broadcom tg3 Ethernet Drivers for VMware vSphere 5.5, v2015.10.01                                    | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     |                         |
| HP Broadcom tg3 Ethernet Drivers for VMware vSphere 6.0, v2015.10.01                                    | ✓                     | ✓                     | ✓                     |                       |                       | ✓                     |                         |
| HP QLogic P3P Drivers for VMware vSphere 6.0, v2015.10.01   | ✓                     | ✓                     | ✓                     |                       |                       | ✓                     |                         |
| HPE Emulex 10/20 GbE Driver for Windows Server 2012 R2, v10.7.110.16                                    | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel E1R Driver for Windows Server 2008 R2, v12.14.7.0   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |

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|   | HPE Intel i40e Drivers for VMware vSphere 5.5/6.0, v2016.03.29 | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic P3P iSCSI Drivers for VMware vSphere 5.5, v2016.03.29                              | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     |                         |
| HPE QLogic P3P iSCSI Drivers for VMware vSphere 6.0, v2016.03.29                              | ✓  | ✓                     | ✓                     |                       |                       | ✓                     |                         |
| HPE QLogic nx_nic Drivers for Red Hat Enterprise Linux 7 x86_64, v4.0.596.1-2 (B)             | ✓  | ✓                     | ✓                     |                       | ✓                     | ✓                     |                         |
| HP Mellanox CX3 Driver for Windows Server 2008 R2, v4.95.10777.0                              |  |                       |                       |                       |                       | ✓                     |                         |
| HPE Broadcom 1Gb Driver for Windows Server 2008, v17.4.0.0                                    | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Broadcom 1Gb Driver for Windows Server x64 Editions, v17.4.0.0 (B)                        | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 6 i686, v3.137o-5              | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 6 x86_64, v3.137o-5            | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 7 x86_64, v3.137o-1            | ✓  | ✓                     | ✓                     |                       | ✓                     | ✓                     |                         |
| HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 11 i586, v3.137o-1         | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE Drivers for Red Hat Enterprise Linux 6 i686, v11.1.183.21-1              | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE Drivers for Red Hat Enterprise Linux 6 x86_64, v11.1.183.21-1            | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE Drivers for Red Hat Enterprise Linux 7 x86_64, v11.1.145.27-1            | ✓  | ✓                     | ✓                     |                       | ✓                     | ✓                     |                         |
| HPE Emulex 10/20 GbE Drivers for SUSE Linux Enterprise Server 11 i586, v11.1.145.27-1         | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.1.145.27-1       | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE Drivers for SUSE Linux Enterprise Server 12 x86_64, v11.1.145.27-1       | ✓  | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2016, v11.1.185.0                        | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE iSCSI Drivers for Red Hat Enterprise Linux 6 i686, v11.1.183.21-1        | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE iSCSI Drivers for Red Hat Enterprise Linux 6 x86_64, v11.1.183.21-1      | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE iSCSI Drivers for Red Hat Enterprise Linux 7 x86_64, v11.1.145.26-1      | ✓  | ✓                     | ✓                     |                       | ✓                     | ✓                     |                         |
| HPE Emulex 10/20 GbE iSCSI Drivers for SUSE Linux Enterprise Server 11 i586, v11.1.145.26-1   | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE iSCSI Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.1.145.26-1 | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE iSCSI Drivers for SUSE Linux Enterprise Server 12 x86_64, v11.1.145.26-1 | ✓  | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE Emulex 10/20 GbE iSCSI Drivers for VMware vSphere 5.5, v2016.10.07                        | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     |                         |
| HPE Emulex 10/20 GbE iSCSI Drivers for VMware vSphere 6.0, v2016.10.07                        | ✓  | ✓                     | ✓                     |                       |                       | ✓                     |                         |
| HPE Emulex 10GbE Drivers for VMware vSphere 6.0, v2016.10.07                                  |  | ✓                     | ✓                     |                       |                       | ✓                     |                         |
| HPE Intel e1000e Drivers for Red Hat Enterprise Linux 6 i686, v3.3.4-1                        | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel e1000e Drivers for Red Hat Enterprise Linux 6 x86_64, v3.3.4-1                      | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel e1000e Drivers for SUSE Linux Enterprise Server 11 x86_64, v3.2.7.2-12              | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel e1000e Drivers for SUSE Linux Enterprise Server 12 x86_64, v3.2.7.2-12              | ✓  | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE Intel E1R Driver for Windows Server 2012 R2, v12.14.8.0                                   | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel E1R Driver for Windows Server 2012, v12.14.8.0                                      | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel E1R Driver for Windows Server 2016, v12.15.184.0                                    | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel i40e Drivers for Red Hat Enterprise Linux 7 x86_64, v1.3.46-13                      |  | ✓                     | ✓                     |                       | ✓                     | ✓                     |                         |
| HPE Intel i40e Drivers for SUSE Linux Enterprise Server 11 x86_64, v1.3.46-13                 | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel i40ea Driver for Windows Server 2008 R2, v1.2.130.0 (C)                             | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel i40ea Driver for Windows Server 2012 R2, v1.2.133.0 (C)                             | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel i40ea Driver for Windows Server 2012, v1.2.133.0 (B)                                | ✓  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |

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| HPE Intel i40evf Drivers for Red Hat Enterprise Linux 7 x86_64, v1.3.33.2-12                               |                       | ✓                     | ✓                     |                       | ✓                     | ✓                     |                         |
| HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 11 x86_64, v1.3.33.2-12                          | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 12 x86_64, v1.3.33.2-12                          | ✓                     | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE Intel igb Drivers for Red Hat Enterprise Linux 6 x86_64, v5.3.5.3-1 (B)                                | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel igb Drivers for Red Hat Enterprise Linux 7 x86_64, v5.3.5.3-1                                    | ✓                     | ✓                     | ✓                     |                       | ✓                     | ✓                     |                         |
| HPE Intel igb Drivers for SUSE Linux Enterprise Server 11 i586, v5.3.5.3-1                                 | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel igb Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.3.5.3-1                               | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel igb Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.3.5.3-1                               | ✓                     | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE Intel igb Drivers for VMware vSphere 5.5/6.0, v2016.10.07  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     |                         |
| HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 6 i686, v4.4.6-1                                      | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 6 x86_64, v4.4.6-1                                    | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 7 x86_64, v4.3.13-2                                   | ✓                     | ✓                     | ✓                     |                       | ✓                     | ✓                     |                         |
| HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 11 x86_64, v4.3.13-2                              | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 12 x86_64, v4.3.13-2                              | ✓                     | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE Intel ixgbe Drivers for VMware vSphere 6.0, v2016.10.07  | ✓                     | ✓                     | ✓                     |                       |                       | ✓                     |                         |
| HPE Intel ixgbevf Drivers for Red Hat Enterprise Linux 6 x86_64, v3.2.2-1                                  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel ixgbevf Drivers for Red Hat Enterprise Linux 7 x86_64, v3.1.2-2                                  | ✓                     | ✓                     | ✓                     |                       | ✓                     | ✓                     |                         |
| HPE Intel ixgbevf Drivers for SUSE Linux Enterprise Server 11 x86_64, v3.1.2-2                             | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel ixgbevf Drivers for SUSE Linux Enterprise Server 12 x86_64, v3.1.2-2                             | ✓                     | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE Intel ixn/ixt Drivers for Windows Server 2008 R2, v3.9.58.9101 (C)                                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel ixn/ixt Drivers for Windows Server 2012, v3.9.58.9101 (C)  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel ixn/ixt Drivers for Windows Server 2016, v4.0.217.0  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Network Configuration Utility for Windows Server 2008 R2, v11.50.0.0                                   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Network Configuration Utility for Windows Server 2008 x64 Editions, v11.50.0.0                         | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic iSCSI Drivers for Red Hat Enterprise Linux 6 i686, v5.04.01.12.00.00-3                          | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic iSCSI Drivers for Red Hat Enterprise Linux 6 x86_64, v5.04.01.12.00.00-3                        | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic iSCSI Drivers for Red Hat Enterprise Linux 7 x86_64, v5.04.01.12.00.00-3                        | ✓                     | ✓                     | ✓                     |                       | ✓                     | ✓                     |                         |
| HPE QLogic iSCSI Drivers for SUSE Linux Enterprise Server 11 i586, v5.04.01.12.00.00-5                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 6 i686, v7.14.07-1           | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 6 x86_64, v7.14.07-1         | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 7 x86_64, v7.14.07-1         | ✓                     | ✓                     | ✓                     |                       | ✓                     | ✓                     |                         |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 11 x86_64, v7.14.07-1    | ✓                     | ✓                     |                       | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 12 x86_64, v7.14.07-1    | ✓                     | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for VMware vSphere 6.0, v2016.10.07                       | ✓                     | ✓                     | ✓                     |                       | ✓                     | ✓                     |                         |
| HPE QLogic NX2 10/20GbE Multifunction Drivers for Windows Server 2008, v7.13.104.0                         | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 10/20GbE Multifunction Drivers for Windows Server x64 Editions, v7.13.104.0                 | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 7 i686, v2.11.4.0-2 (B) | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 8 i686, v2.11.4.1-1     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP3 i586, v2.11.4.0-2 (B) | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |

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|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|
| Deliverables   |                       |                       |                       |                       |                       |                       |                         |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP4 i586, v2.11.4.0-2 (B)   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic P3P Multifunction Driver for Windows Server 2008 R2, v5.3.32.1130                                 | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic P3P Multifunction Driver for Windows Server 2008 x64 Editions, v5.3.32.1130                       | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic P3P Multifunction Driver for Windows Server 2008, v5.3.32.1130                                    | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic P3P Multifunction Driver for Windows Server 2012 R2, v5.3.32.1130                                 | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic P3P Multifunction Driver for Windows Server 2012, v5.3.32.1130                                    | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic qlcnic Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.3.63-3                              | ✓                     | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 7 x86_64, v2.11.4.0-2 (C) | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 8 x86_64, v2.11.4.1-1 (B) | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 1 x86_64, v2.11.4.0-2 (C) | ✓                     | ✓                     | ✓                     |                       | ✓                     | ✓                     |                         |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 2 x86_64, v2.11.4.0-2 (C) | ✓                     | ✓                     | ✓                     |                       | ✓                     | ✓                     |                         |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP3 x86_64, v2.11.4.0-2 (C) | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP4 x86_64, v2.11.4.0-2 (C) | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP1 x86_64, v2.11.4.0-2 (C) | ✓                     | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 x86_64, v2.11.4.0-2 (C)     | ✓                     | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE Emulex 10/20 GbE Driver for Windows Server 2008 R2, v11.1.145.30 (B)                                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE Driver for Windows Server 2008 x64 Editions, v11.1.145.30 (B)                           | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE Driver for Windows Server 2008, v11.1.145.30 (B)  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE Driver for Windows Server 2012, v11.1.145.30 (B)  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE Driver for Windows Server 2016, v11.1.196.4 (B)   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2008 R2, v11.1.185.0 (B)                                | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2008 x64 Editions, v11.1.185.0 (B)                      | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2008, v11.1.185.0 (B)                                   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012 R2, v11.1.185.0 (B)                                | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012, v11.1.185.0 (B)                                   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP Broadcom 1Gb Multifunction Drivers for Windows Server 2008, v7.8.50.0 (D)                                 | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP Intel ixn/ixt Drivers for Windows Server 2008 x64 Editions, v3.5.22.0 (D)                                 | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP NC-Series Intel E1E Driver for Windows Server 2008 x64 Editions, v9.15.17.0                               | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 11 x86_64, v3.137o-1                      | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 12 x86_64, v3.137o-1                      | ✓                     | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE Emulex 10GbE Drivers for VMware vSphere 5.5, v2016.10.07   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     |                         |
| HPE Intel e1000e Drivers for Red Hat Enterprise Linux 7 x86_64, v3.2.7.2-12                                  | ✓                     | ✓                     | ✓                     |                       | ✓                     | ✓                     |                         |
| HPE Intel e1000e Drivers for SUSE Linux Enterprise Server 11 i586, v3.2.7.2-12                               | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel i40e Drivers for SUSE Linux Enterprise Server 12 x86_64, v1.3.46-13                                | ✓                     | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE Intel igb Drivers for Red Hat Enterprise Linux 6 i686, v5.3.5.3-1 (B)                                    | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 11 i586, v4.3.13-2                                  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel ixgbev Drivers for Red Hat Enterprise Linux 6 i686, v3.2.2-1                                       | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel ixgbev Drivers for SUSE Linux Enterprise Server 11 i586, v3.1.2-2                                  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel ixn/ixt Drivers for Windows Server 2012 R2, v3.9.58.9101 (C)                                       | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |

| Service Pack for ProLiant - Post Prod G7 BL Servers   |                       |                       |                       |                       |                       |                       |                         |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|
| Deliverables  |                       |                       |                       |                       |                       |                       |                         |
|   | HP ProLiant BL685c G7 | HP ProLiant BL680c G7 | HP ProLiant BL620c G7 | HP ProLiant BL490c G7 | HP ProLiant BL465c G7 | HP ProLiant BL460c G7 | HP ProLiant BL2x220c G7 |
| HPE QLogic iSCSI Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.04.01.12.00.00-5  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic iSCSI Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.04.01.12.00.00-5  | ✓                     | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE QLogic nx_nic Drivers for SUSE Linux Enterprise Server 12 x86_64, v4.0.596.1-2  | ✓                     | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 11 i586, v7.14.07-1   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for VMware vSphere 5.5, v2016.10.07  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     |                         |
| HPE QLogic qlcnic Drivers for Red Hat Enterprise Linux 6 i686, v5.3.63-3  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic qlcnic Drivers for Red Hat Enterprise Linux 6 x86_64, v5.3.63-3  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic qlcnic Drivers for Red Hat Enterprise Linux 7 x86_64, v5.3.63-3  | ✓                     | ✓                     | ✓                     |                       | ✓                     | ✓                     |                         |
| HPE QLogic qlcnic Drivers for SUSE Linux Enterprise Server 11 i586, v5.3.63-3   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic qlcnic Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.3.63-3   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| <b>Driver - Storage</b>   |                       |                       |                       |                       |                       |                       |                         |
| HP ProLiant Smart Array Embedded SATA RAID Controller Driver for Windows Server 2003/2008, v6.18.0.32 (A)   |                       |                       |                       | ✓                     |                       |                       |                         |
| HP ProLiant Smart Array Embedded SATA RAID Controller Driver for Windows 2003/2008 x64 Editions, v6.18.0.64 (B)                                     |                       |                       |                       | ✓                     |                       |                       |                         |
| HP ProLiant Smart Array Embedded SATA RAID Controller Driver for Microsoft Windows Server 2012 and Microsoft Windows Server 2012 R2, v6.18.4.64 (A) |                       |                       |                       | ✓                     |                       |                       |                         |
| <b>Driver - Storage Controller</b>  |                       |                       |                       |                       |                       |                       |                         |
| HP ProLiant Smart Array SAS/SATA Controller Driver for Windows Server 2008, v6.28.0.32  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP Smart Array B110i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v1.2.6-17 (A)                                   |                       |                       |                       | ✓                     |                       |                       |                         |
| HP Smart Array B110i SATA RAID Controller Driver for Red Hat Enterprise Linux 6 (AMD64/EM64T), v1.2.6-18 (A)  |                       |                       |                       | ✓                     |                       |                       |                         |
| HP Smart Array B110i SATA RAID Controller Driver for Red Hat Enterprise Linux 6 (x86), v1.2.6-18 (A)  |                       |                       |                       | ✓                     |                       |                       |                         |
| HP ProLiant Smart Array SAS/SATA Controller Driver for Windows Server 2008 x64 Edition, v6.28.0.64 (C)  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP ProLiant Smart Array SAS/SATA Controller Driver for Windows Server 2012 x64 Edition, v6.28.0.64 (C)  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE ProLiant Smart Array Controller (AMD64/EM64T) Driver for Red Hat Enterprise Linux 6 (AMD64/EM64T), v3.4.18-108                                  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     |                       |                         |
| HPE ProLiant Smart Array Controller Driver for VMware vSphere 5.5 (Bundle file), v5.5.0.124-1   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     |                         |
| HPE ProLiant Smart Array Controller Driver for VMware vSphere 5.5 (Driver Component), v2016.11.18   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     |                         |
| HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.0 (Bundle file), v6.0.0.124-1   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     |                         |
| HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.0 (Driver Component), v2016.11.18   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     |                         |
| HP Smart Array B110i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 11 (x86), v1.2.6-17 (A)   |                       |                       |                       | ✓                     |                       |                       |                         |
| HPE ProLiant Smart Array Controller (32-bit) Driver for Red Hat Enterprise Linux 6 (32-bit), v3.4.20-100  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     |                       |                         |
| HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 7 (64-bit), v3.4.20-113  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     |                       |                         |
| <b>Driver - Storage Tape</b>  |                       |                       |                       |                       |                       |                       |                         |
| HPE StoreEver Tape Drivers for Microsoft Windows, v4.2.0.0  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| <b>Driver - System Management</b>   |                       |                       |                       |                       |                       |                       |                         |
| Combined Chipset Identifier for Windows Server 2008 x64 Edition, v8.2.0.0 (B)   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| iLO 3/4 Channel Interface Driver for Windows Server 2008 to Server 2012 R2, v3.30.0.0   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| iLO 3/4 Channel Interface Driver for Windows Server 2008 X86, v3.30.0.0   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| iLO 3/4 Management Controller Driver Package for Windows Server 2008 to Server 2012 R2, v3.30.0.0   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| iLO 3/4 Management Controller Driver Package for Windows Server 2008 X86, v3.30.0.0   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| Combined Chipset Identifier for Windows Server 2008, v8.2.0.0 (B)   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| <b>Driver - Video</b>   |                       |                       |                       |                       |                       |                       |                         |

| Service Pack for ProLiant - Post Prod G7 BL Servers  |                       |                       |                       |                       |                       |                       |                         |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|
|  | HP ProLiant BL685c G7 | HP ProLiant BL680c G7 | HP ProLiant BL620c G7 | HP ProLiant BL490c G7 | HP ProLiant BL465c G7 | HP ProLiant BL460c G7 | HP ProLiant BL2x220c G7 |
| <b>Deliverables</b>  |                       |                       |                       |                       |                       |                       |                         |
| Matrox G200eH Video Controller Driver for Windows Server 2008 X64, v6.12.1.1030 (C)  |                       |                       |                       | ✓                     |                       | ✓                     | ✓                       |
| Matrox G200eH Video Controller Driver for Windows Server 2008 X86, v6.12.1.1030 (C)  |                       |                       |                       | ✓                     |                       | ✓                     | ✓                       |
| Matrox G200eH Video Controller Driver for Windows Server 2012 and Server 2012 R2, v9.15.1.143  |                       |                       |                       | ✓                     |                       | ✓                     | ✓                       |
| <b>Firmware - Blade Infrastructure</b>   |                       |                       |                       |                       |                       |                       |                         |
| Online HP 6Gb SAS BL Switch Firmware Smart Component for Linux (x86/x64), v4.2.2.0   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     |                         |
| Online HPE 6Gb SAS BL Switch Firmware Smart Component for Windows (x86/x64), v4.2.2.0 (B)  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     |                         |
| Online HPE BladeSystem c-Class Onboard Administrator Firmware Component for Linux, v4.60   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| Online HPE BladeSystem c-Class Onboard Administrator Firmware Component for Windows, v4.60   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE BladeSystem c-Class Virtual Connect Firmware, Ethernet plus 8Gb 20-port and 8/16Gb 24-port FC Edition Component for Linux, v4.60   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE BladeSystem c-Class Virtual Connect Firmware, Ethernet plus 8Gb 20-port and 8/16Gb 24-port FC Edition Component for Windows, v4.60 | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| <b>Firmware - Lights-Out Management</b>  |                       |                       |                       |                       |                       |                       |                         |
| Firmware CD Supplemental Update / Online ROM Flash Component for Linux - HP Integrated Lights-Out 3, v1.88                             | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| Firmware CD Supplemental Update / Online ROM Flash Component for VMware ESXi - HP Integrated Lights-Out 3, v1.88                       | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| Online ROM Flash Component for Windows - HP Integrated Lights-Out 3, v1.88   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| <b>Firmware - Network</b>  |                       |                       |                       |                       |                       |                       |                         |
| HP QLogic P3P Online Firmware Upgrade Utility for Linux x86, v1.9.7  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP QLogic P3P Online Firmware Upgrade Utility for Linux x86_64, v1.9.7   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP QLogic P3P Online Firmware Upgrade Utility for VMware, v2.5.5   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic P3P Online Firmware Upgrade Utility for Windows Server 2008, v4.0.0.21 (C)  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic P3P Online Firmware Upgrade Utility for Windows Server x64 Editions, v4.0.0.21 (C)  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86, v2.17.6  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86_64, v2.17.6   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for VMware, v1.14.5   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server 2008, v5.0.0.22  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.0.0.24  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Linux x86, v2.18.1  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Linux x86_64, v2.18.1   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for VMware, v1.15.1   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Windows Server 2008, v4.1.0.25  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Windows Server x64 Editions, v4.1.0.25                                    | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86, v2.18.44   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86_64, v2.18.44  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 Online Firmware Upgrade Utility for VMware, v1.12.43  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server 2008, v5.0.0.24  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.0.0.24  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel Online Firmware Upgrade Utility for Linux x86, v1.11.13  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel Online Firmware Upgrade Utility for Linux x86_64, v1.11.13   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel Online Firmware Upgrade Utility for VMware, v3.1.11  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel Online Firmware Upgrade Utility for Windows Server 2008, v5.0.0.27 (B)   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |

| Service Pack for ProLiant - Post Prod G7 BL Servers   |                       |                       |                       |                       |                       |                       |                         |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|
| Deliverables  |                       |                       |                       |                       |                       |                       |                         |
|   | HP ProLiant BL685c G7 | HP ProLiant BL680c G7 | HP ProLiant BL620c G7 | HP ProLiant BL490c G7 | HP ProLiant BL465c G7 | HP ProLiant BL460c G7 | HP ProLiant BL2x220c G7 |
| HPE Intel Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.0.0.27 (B)  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| <b>Firmware - Storage Controller</b>  |                       |                       |                       |                       |                       |                       |                         |
| Online ROM Flash Component for VMware ESXi - Smart Array P212, P410, P410i, P411, P711m, P712m, and P812, v6.64 (B)                       |                       | ✓                     | ✓                     | ✓                     |                       | ✓                     | ✓                       |
| Online ROM Flash Component for Windows (x64) - Smart Array P212, P410, P410i, P411, P711m, P712m, and P812, v6.64 (B)                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| Online ROM Flash Component for Windows - Smart Array P212, P410, P410i, P411, P711m, P712m, and P812, v6.64 (B)                           | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - Smart Array P212, P410, P410i, P411, P711m, P712m, and P812, v6.64 (B) |                       | ✓                     | ✓                     | ✓                     |                       | ✓                     | ✓                       |
| Supplemental Update / Online ROM Flash Component for Linux - Smart Array P212, P410, P410i, P411, P711m, P712m, and P812, v6.64 (B)       |                       | ✓                     | ✓                     | ✓                     |                       | ✓                     | ✓                       |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64), v3.61   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x86), v3.61   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for VMware (esxi), v3.61   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64), v3.61   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x86), v3.61   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| Online ROM Flash Component for Windows - Smart Array P700m, v7.24 (B)   |                       | ✓                     |                       |                       |                       |                       |                         |
| Supplemental Update / Online ROM Flash Component for Linux - Smart Array P700m, v7.24   |                       | ✓                     | ✓                     |                       |                       |                       |                         |
| <b>Firmware - Storage Tape</b>  |                       |                       |                       |                       |                       |                       |                         |
| HPE StoreEver Tape Firmware for Microsoft Windows, v4.1.0.0   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| <b>Software - Lights-Out Management</b>   |                       |                       |                       |                       |                       |                       |                         |
| HP Lights-Out Online Configuration Utility for Linux (x86/AMD32), v4.6.0  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP Lights-Out Online Configuration Utility for Windows Server 2008, v4.8.0.0  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| PFA Server Registry Update for Windows Server 2008 R2 to Server 2012 R2, v1.0.0.0 (G)   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP Lights-Out Online Configuration Utility for Linux (AMD64/EM64T), v5.1.0-0  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| Headless Server Registry Update for Windows Server 2008 to Server 2012 R2, v1.0.0.0 (I)   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HP Lights-Out Online Configuration Utility for Windows x64 Editions, v5.1.0.0   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| <b>Software - Storage Controller</b>  |                       |                       |                       |                       |                       |                       |                         |
| HP ProLiant Smart Array SAS/SATA Event Notification Service for Windows Server 2008 (x86) 32-bit, v6.36.0.32                              | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     |                       | ✓                       |
| HP ProLiant Smart Array SAS/SATA Event Notification Service for for 64-bit Windows Server Editions, v6.46.0.64 (A)                        | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     |                       | ✓                       |
| <b>Software - System Management</b>   |                       |                       |                       |                       |                       |                       |                         |
| System file generation using manifest file, v7.2.1.0  | ✓                     |                       |                       |                       |                       |                       |                         |
| System file generation using manifest file, v7.3.9.9  | ✓                     |                       |                       |                       |                       |                       |                         |
| System file generation using manifest file, v7.4.0.0  | ✓                     |                       |                       |                       |                       |                       |                         |
| System file generation using manifest file, v7.5.0.0  | ✓                     |                       |                       |                       |                       |                       |                         |
| HPE Insight Management Agents for Windows Server, v10.60.0.0  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Insight Management WBEM Providers for Windows Server, v10.60.0.0  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Smart Storage Administrator (HPE SSA) CLI for Windows, v2.50.5.0  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Smart Storage Administrator (HPE SSA) for Windows, v2.50.5.0  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Windows, v2.50.5.0   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE System Management Homepage for Linux (AMD64/EM64T), v7.6.0-11   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE System Management Homepage for Linux (x86), v7.6.0-11   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE System Management Homepage for Windows x64, v7.6.0.11   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |

| Service Pack for ProLiant - Post Prod G7 BL Servers   | HP ProLiant BL685c G7 | HP ProLiant BL680c G7 | HP ProLiant BL620c G7 | HP ProLiant BL490c G7 | HP ProLiant BL465c G7 | HP ProLiant BL460c G7 | HP ProLiant BL2x220c G7 |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|
| Deliverables  |                       |                       |                       |                       |                       |                       |                         |
| HPE System Management Homepage for Windows x86, v7.6.0.11   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| Insight Diagnostics Online Edition for Linux (x86 32-bit), v10.60.2109  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| Insight Diagnostics Online Edition for Linux (x86-64), v10.60.2109  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| Insight Diagnostics Online Edition for Windows x64 Editions, v10.60.2116.0  |                       |                       | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| Integrated Management Log Viewer for Windows Server x64 Editions, v7.8.0.0  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| System file generation using manifest file, v7.5.9.9  | ✓                     |                       |                       |                       |                       |                       |                         |
| HPE Insight Management WBEM Providers for Windows Server x64 Editions, v10.61.0.0                                       | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Smart Storage Administrator (HPE SSA) CLI for Linux, v2.65-7.0  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Smart Storage Administrator (HPE SSA) for Linux 64-bit, v2.65-7.0   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Linux 64-bit, v2.65-7.0                          | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Linux, v2.65-7.0                                 | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Windows 64-bit, v2.65.7.0                        | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE SNMP Agents for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.1   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE SNMP Agents for Red Hat Enterprise Linux 7 Server, v10.6.1  | ✓                     | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE SNMP Agents for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.1  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE SNMP Agents for SUSE LINUX Enterprise Server 12, v10.6.1  | ✓                     | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.0 (a)      | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 7 Server, v10.6.0 (a)             | ✓                     | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.0 (a) | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 12, v10.6.0 (a)               | ✓                     | ✓                     |                       |                       | ✓                     | ✓                     |                         |
| HPE System Management Homepage Templates for Linux, v10.6.1   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Insight Management Agents for Windows Server x64 Editions, v10.60.0.0   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Smart Storage Administrator (HPE SSA) CLI for Linux 64-bit, v2.65-7.0   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Smart Storage Administrator (HPE SSA) CLI for Windows 64-bit, v2.65.7.0   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Smart Storage Administrator (HPE SSA) for Linux, v2.65-7.0  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Smart Storage Administrator (HPE SSA) for Windows 64-bit, v2.65.7.0   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE SNMP Agents for Red Hat Enterprise Linux 6 (x86), v10.6.1   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE SNMP Agents for SUSE LINUX Enterprise Server 11 (x86), v10.6.1  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 6 (x86), v10.6.0 (a)              | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 11 (x86), v10.6.0 (a)         | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| Insight Diagnostics Online Edition for Windows, v10.60.2116.0   | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| Integrated Management Log Viewer for Windows Server x86 Editions, v7.7.0.0  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| <b>Software - Network</b>   |                       |                       |                       |                       |                       |                       |                         |
| Broadcom Active Health System Agent for HPE ProLiant Network Adapters for Linux i586, v1.0.20-1                         | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| Broadcom Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.0.20-1                       | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| HPE Intel esx-provider for VMware, v2016.10.07  | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux i586, v1.1.80.0-1                          | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |
| Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.1.80.0-1                        | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                     | ✓                       |



# Service Pack for ProLiant - Post Prod G7 DL Servers

| Deliverables  |   |   |   |   |   |   | HP ProLiant DL980 G7 | HP ProLiant DL585 G7 | HP ProLiant DL580 G7 | HP ProLiant DL385 G7 | HP ProLiant DL380 G7 | HP ProLiant DL360 G7 | HP ProLiant DL120 G7 |
|---|---|---|---|---|---|---|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| <b>BIOS - System ROM</b>  |   |   |   |   |   |   |                      |                      |                      |                      |                      |                      |                      |
| Online ROM Flash Component for Windows - HP ProLiant DL385 G7 (A18) Servers, v2014.02.02 (B)          |   |   |   |   |   | ✓ |                      |                      |                      |                      |                      |                      |                      |
| Online ROM Flash Component for Windows - HP ProLiant ML110 G7/DL120 G7 (J01) Servers, v2013.07.01 (B) |   |   |   |   |   |   |                      |                      |                      |                      |                      |                      | ✓                    |
| Online ROM Flash Component for Linux - HP ProLiant DL360 G7 (P68) Servers, v2015.08.16                |   |   |   |   |   |   |                      |                      |                      |                      |                      | ✓                    |                      |
| Online ROM Flash Component for Linux - HP ProLiant DL380 G7 (P67) Servers, v2015.08.16                |   |   |   |   |   |   |                      |                      |                      | ✓                    |                      |                      |                      |
| Online ROM Flash Component for Linux - HP ProLiant DL580 G7 (P65) Servers, v2015.08.16                |   |   |   |   |   |   |                      | ✓                    |                      |                      |                      |                      |                      |
| Online ROM Flash Component for Linux - HP ProLiant DL980 G7 (P66) Servers, v2015.08.16                | ✓ |   |   |   |   |   |                      |                      |                      |                      |                      |                      |                      |
| Online ROM Flash Component for VMware ESXi - HP ProLiant DL360 G7 (P68) Servers, v2015.08.16          |   |   |   |   |   |   |                      |                      |                      |                      |                      | ✓                    |                      |
| Online ROM Flash Component for VMware ESXi - HP ProLiant DL380 G7 (P67) Servers, v2015.08.16          |   |   |   |   |   |   |                      |                      |                      | ✓                    |                      |                      |                      |
| Online ROM Flash Component for VMware ESXi - HP ProLiant DL980 G7 (P66) Servers, v2015.08.16          | ✓ |   |   |   |   |   |                      |                      |                      |                      |                      |                      |                      |
| Online ROM Flash Component for Windows - HP ProLiant DL360 G7 (P68) Servers, v2015.08.16              |   |   |   |   |   |   |                      |                      |                      |                      |                      | ✓                    |                      |
| Online ROM Flash Component for Windows - HP ProLiant DL380 G7 (P67) Servers, v2015.08.16              |   |   |   |   |   |   |                      |                      |                      | ✓                    |                      |                      |                      |
| Online ROM Flash Component for Windows - HP ProLiant DL580 G7 (P65) Servers, v2015.08.16              |   |   |   |   |   |   |                      | ✓                    |                      |                      |                      |                      |                      |
| Online ROM Flash Component for Windows - HP ProLiant DL980 G7 (P66) Servers, v2015.08.16              | ✓ |   |   |   |   |   |                      |                      |                      |                      |                      |                      |                      |
| Online ROM Flash Component for Linux - HP ProLiant DL385 G7 (A18) Servers, v2014.02.02 (B)            |   |   |   |   |   |   |                      |                      | ✓                    |                      |                      |                      |                      |
| Online ROM Flash Component for Linux - HP ProLiant DL585 G7 (A16) Servers, v2016.03.07                |   |   |   |   |   |   | ✓                    |                      |                      |                      |                      |                      |                      |
| Online ROM Flash Component for Linux - HP ProLiant ML110 G7/DL120 G7 (J01) Servers, v2013.07.01 (B)   |   |   |   |   |   |   |                      |                      |                      |                      |                      |                      | ✓                    |
| Online ROM Flash Component for VMware ESXi - HP ProLiant DL585 G7 (A16) Servers, v2016.03.07          |   |   |   |   |   |   | ✓                    |                      |                      |                      |                      |                      |                      |
| Online ROM Flash Component for Windows - HP ProLiant DL585 G7 (A16) Servers, v2016.03.07              |   |   |   |   |   |   | ✓                    |                      |                      |                      |                      |                      |                      |
| Online ROM Flash Component for VMware ESXi - HP ProLiant DL385 G7 (A18) Servers, v2014.02.02 (E)      |   |   |   |   |   |   |                      |                      | ✓                    |                      |                      |                      |                      |
| Online ROM Flash Component for VMware ESXi - HP ProLiant DL580 G7 (P65) Servers, v2015.08.16          |   |   |   |   |   |   |                      | ✓                    |                      |                      |                      |                      |                      |
| <b>Driver - Network</b>   |   |   |   |   |   |   |                      |                      |                      |                      |                      |                      |                      |
| HP NC-Series Intel E1E Driver for Windows Server 2008, v9.15.17.0                                     |   | ✓ | ✓ | ✓ | ✓ | ✓ | ✓                    |                      |                      |                      |                      |                      |                      |
| HP NC-Series Intel E1E Driver for Windows Server 2008 R2, v9.15.17.0 (B)                              | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓                    |                      |                      |                      |                      |                      |                      |
| HP NC-Series Intel E1Q Driver for Windows Server 2008 R2, v12.7.27.0 (B)                              | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP NC-Series Intel E1Q Driver for Windows Server 2008 x64 Editions, v12.7.29.0 (B)                    | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP NC-Series Intel E1Q Driver for Windows Server 2008, v12.7.29.0 (B)                                 |   |   | ✓ | ✓ | ✓ | ✓ | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP NC-Series Intel E1Q Driver for Windows Server 2012, v12.7.27.0 (B)                                 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP Intel E1R Driver for Windows Server 2008 x64 Editions, v12.7.29.0 (C)                              | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP Intel E1R Driver for Windows Server 2008, v12.7.29.0 (C)   | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP Intel ixn/ixt Drivers for Windows Server 2008, v3.5.22.0 (D)                                       | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP Broadcom 1Gb Multifunction Drivers for Windows Server x64 Editions, v7.8.50.0 (E)                  | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP Network Configuration Utility for Windows Server 2008, v10.90.0.0 (B)                              | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP QLogic P3P iSCSI Driver for Windows Server 2008 x64 Editions, v2.1.6.10                            | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP QLogic P3P iSCSI Driver for Windows Server 2008, v2.1.6.10   |   | ✓ | ✓ | ✓ | ✓ | ✓ | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP QLogic P3P iSCSI Driver for Windows Server 2012 and Windows Server 2012 R2, v2.1.6.10              | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| net-mlx4_en driver component for VMware 5.5, v2015.05.02  | ✓ | ✓ | ✓ |   |   |   |                      | ✓                    | ✓                    |                      |                      |                      |                      |
| HP Broadcom tg3 Ethernet Drivers for VMware vSphere 5.5, v2015.10.01                                  | ✓ | ✓ | ✓ |   |   |   |                      |                      |                      |                      |                      | ✓                    |                      |
| HP Broadcom tg3 Ethernet Drivers for VMware vSphere 6.0, v2015.10.01                                  | ✓ | ✓ | ✓ |   |   |   |                      |                      |                      |                      |                      | ✓                    |                      |
| HP QLogic nx_nic Drivers for SUSE Linux Enterprise Server 11 i586, v4.0.596.1-5                       |   | ✓ | ✓ |   |   |   |                      |                      |                      |                      |                      |                      |                      |

| <b>Service Pack for ProLiant - Post Prod G7 DL Servers</b>                                    |                             |                             |                             |                             |                             |                             |                             |  |
|---|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--|
| <b>Deliverables</b>   | <b>HP ProLiant DL980 G7</b> | <b>HP ProLiant DL585 G7</b> | <b>HP ProLiant DL580 G7</b> | <b>HP ProLiant DL385 G7</b> | <b>HP ProLiant DL380 G7</b> | <b>HP ProLiant DL360 G7</b> | <b>HP ProLiant DL120 G7</b> |  |
| HP QLogic nx_nic Drivers for SUSE Linux Enterprise Server 11 x86_64, v4.0.596.1-5             | ✓                           | ✓                           | ✓                           |                             |                             |                             |                             |  |
| HP QLogic P3 Drivers for VMware vSphere 5.5, v2015.10.01                                      | ✓                           | ✓                           | ✓                           |                             |                             |                             |                             |  |
| HP QLogic P3 Drivers for VMware vSphere 6.0, v2015.10.01                                      | ✓                           | ✓                           | ✓                           |                             |                             |                             |                             |  |
| HP QLogic P3P Drivers for VMware vSphere 6.0, v2015.10.01                                     | ✓                           | ✓                           | ✓                           |                             |                             | ✓                           |                             |  |
| HPE Emulex 10/20 GbE Driver for Windows Server 2012 R2, v10.7.110.16                          | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Intel E1R Driver for Windows Server 2008 R2, v12.14.7.0                                   | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Intel i40e Drivers for VMware vSphere 5.5/6.0, v2016.03.29                                | ✓                           | ✓                           | ✓                           |                             |                             | ✓                           |                             |  |
| HPE QLogic P3P iSCSI Drivers for VMware vSphere 5.5, v2016.03.29                              | ✓                           | ✓                           | ✓                           |                             |                             | ✓                           |                             |  |
| HPE QLogic P3P iSCSI Drivers for VMware vSphere 6.0, v2016.03.29                              | ✓                           | ✓                           | ✓                           |                             |                             | ✓                           |                             |  |
| HPE QLogic nx_nic Drivers for Red Hat Enterprise Linux 7 x86_64, v4.0.596.1-2 (B)             | ✓                           | ✓                           | ✓                           |                             | ✓                           | ✓                           |                             |  |
| HP Mellanox CX3 Driver for Windows Server 2008 R2, v4.95.10777.0                              |                             |                             |                             | ✓                           |                             |                             |                             |  |
| HPE Broadcom 1Gb Driver for Windows Server 2008, v17.4.0.0                                    |                             | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Broadcom 1Gb Driver for Windows Server x64 Editions, v17.4.0.0 (B)                        | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 6 i686, v3.1370-5              | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 6 x86_64, v3.1370-5            | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 7 x86_64, v3.1370-1            | ✓                           | ✓                           | ✓                           |                             | ✓                           | ✓                           |                             |  |
| HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 11 i586, v3.1370-1         | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Emulex 10/20 GbE Drivers for Red Hat Enterprise Linux 6 i686, v11.1.183.21-1              |                             | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Emulex 10/20 GbE Drivers for Red Hat Enterprise Linux 6 x86_64, v11.1.183.21-1            | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Emulex 10/20 GbE Drivers for Red Hat Enterprise Linux 7 x86_64, v11.1.145.27-1            | ✓                           | ✓                           | ✓                           |                             | ✓                           | ✓                           |                             |  |
| HPE Emulex 10/20 GbE Drivers for SUSE Linux Enterprise Server 11 i586, v11.1.145.27-1         | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Emulex 10/20 GbE Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.1.145.27-1       | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Emulex 10/20 GbE Drivers for SUSE Linux Enterprise Server 12 x86_64, v11.1.145.27-1       | ✓                           | ✓                           |                             |                             | ✓                           | ✓                           |                             |  |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2016, v11.1.185.0                        | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Emulex 10/20 GbE iSCSI Drivers for Red Hat Enterprise Linux 6 i686, v11.1.183.21-1        |                             | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Emulex 10/20 GbE iSCSI Drivers for Red Hat Enterprise Linux 6 x86_64, v11.1.183.21-1      | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Emulex 10/20 GbE iSCSI Drivers for Red Hat Enterprise Linux 7 x86_64, v11.1.145.26-1      | ✓                           | ✓                           | ✓                           |                             | ✓                           | ✓                           |                             |  |
| HPE Emulex 10/20 GbE iSCSI Drivers for SUSE Linux Enterprise Server 11 i586, v11.1.145.26-1   | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Emulex 10/20 GbE iSCSI Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.1.145.26-1 | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Emulex 10/20 GbE iSCSI Drivers for SUSE Linux Enterprise Server 12 x86_64, v11.1.145.26-1 | ✓                           | ✓                           |                             |                             | ✓                           | ✓                           |                             |  |
| HPE Emulex 10/20 GbE iSCSI Drivers for VMware vSphere 5.5, v2016.10.07                        | ✓                           | ✓                           | ✓                           |                             |                             | ✓                           |                             |  |
| HPE Emulex 10/20 GbE iSCSI Drivers for VMware vSphere 6.0, v2016.10.07                        | ✓                           | ✓                           | ✓                           |                             |                             | ✓                           |                             |  |
| HPE Emulex 10GbE Drivers for VMware vSphere 6.0, v2016.10.07                                  | ✓                           | ✓                           | ✓                           |                             |                             | ✓                           |                             |  |
| HPE Intel e1000e Drivers for Red Hat Enterprise Linux 6 i686, v3.3.4-1                        | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Intel e1000e Drivers for Red Hat Enterprise Linux 6 x86_64, v3.3.4-1                      | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Intel e1000e Drivers for SUSE Linux Enterprise Server 11 x86_64, v3.2.7.2-12              | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Intel e1000e Drivers for SUSE Linux Enterprise Server 12 x86_64, v3.2.7.2-12              | ✓                           | ✓                           |                             |                             | ✓                           | ✓                           |                             |  |
| HPE Intel E1R Driver for Windows Server 2012 R2, v12.14.8.0                                   | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Intel E1R Driver for Windows Server 2012, v12.14.8.0                                      | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |
| HPE Intel E1R Driver for Windows Server 2016, v12.15.184.0                                    | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           | ✓                           |  |

| Service Pack for ProLiant - Post Prod G7 DL Servers   |  |                      |                      |                      |                      |                      |                      |
|---|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Deliverables  | HP ProLiant DL980 G7   | HP ProLiant DL585 G7 | HP ProLiant DL580 G7 | HP ProLiant DL385 G7 | HP ProLiant DL380 G7 | HP ProLiant DL360 G7 | HP ProLiant DL120 G7 |
|   | HPE Intel i40e Drivers for Red Hat Enterprise Linux 7 x86_64, v1.3.46-13 | ✓                    | ✓                    | ✓                    |                      | ✓                    | ✓                    |
| HPE Intel i40e Drivers for SUSE Linux Enterprise Server 11 x86_64, v1.3.46-13   | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel i40ea Driver for Windows Server 2008 R2, v1.2.130.0 (C)   | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel i40ea Driver for Windows Server 2012 R2, v1.2.133.0 (C)   | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel i40ea Driver for Windows Server 2012, v1.2.133.0 (B)  | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel i40evf Drivers for Red Hat Enterprise Linux 7 x86_64, v1.3.33.2-12  | ✓  | ✓                    | ✓                    |                      | ✓                    | ✓                    |                      |
| HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 11 x86_64, v1.3.33.2-12                                       | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 12 x86_64, v1.3.33.2-12                                       | ✓  | ✓                    |                      |                      | ✓                    | ✓                    |                      |
| HPE Intel igb Drivers for Red Hat Enterprise Linux 6 x86_64, v5.3.5.3-1 (B)   | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel igb Drivers for Red Hat Enterprise Linux 7 x86_64, v5.3.5.3-1   | ✓  | ✓                    | ✓                    |                      | ✓                    | ✓                    |                      |
| HPE Intel igb Drivers for SUSE Linux Enterprise Server 11 i586, v5.3.5.3-1  | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel igb Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.3.5.3-1  | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel igb Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.3.5.3-1  | ✓  | ✓                    |                      |                      | ✓                    | ✓                    |                      |
| HPE Intel igb Drivers for VMware vSphere 5.5/6.0, v2016.10.07   | ✓  | ✓                    | ✓                    |                      |                      | ✓                    |                      |
| HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 6 i686, v4.4.6-1   | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 6 x86_64, v4.4.6-1   | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 7 x86_64, v4.3.13-2  | ✓  | ✓                    | ✓                    |                      | ✓                    | ✓                    |                      |
| HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 11 x86_64, v4.3.13-2   | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 12 x86_64, v4.3.13-2   | ✓  | ✓                    |                      |                      | ✓                    | ✓                    |                      |
| HPE Intel ixgbe Drivers for VMware vSphere 6.0, v2016.10.07   | ✓  | ✓                    | ✓                    |                      |                      | ✓                    |                      |
| HPE Intel ixgbev Drivers for Red Hat Enterprise Linux 6 x86_64, v3.2.2-1  | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel ixgbev Drivers for Red Hat Enterprise Linux 7 x86_64, v3.1.2-2  | ✓  | ✓                    | ✓                    |                      | ✓                    | ✓                    |                      |
| HPE Intel ixgbev Drivers for SUSE Linux Enterprise Server 11 x86_64, v3.1.2-2   | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel ixgbev Drivers for SUSE Linux Enterprise Server 12 x86_64, v3.1.2-2   | ✓  | ✓                    |                      |                      | ✓                    | ✓                    |                      |
| HPE Intel ixn/ixt Drivers for Windows Server 2008 R2, v3.9.58.9101 (C)  | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel ixn/ixt Drivers for Windows Server 2012, v3.9.58.9101 (C)   | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel ixn/ixt Drivers for Windows Server 2016, v4.0.217.0   | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 6 Update 6 (x86_64), v3.2 (A)      |  | ✓                    | ✓                    |                      | ✓                    |                      |                      |
| HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 6 Update 7 (x86_64), v3.2 (A)      |  | ✓                    | ✓                    |                      | ✓                    |                      |                      |
| HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 1 (x86_64), v3.2 (A)      |  | ✓                    | ✓                    |                      | ✓                    |                      |                      |
| HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 2 (x86_64), v3.2 (A)      |  | ✓                    | ✓                    |                      | ✓                    |                      |                      |
| HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 11 SP3 AMD64/EM64T), v3.2 (A)  |  | ✓                    | ✓                    |                      | ✓                    |                      |                      |
| HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 11 SP4 AMD64/EM64T), v3.2 (A)  |  | ✓                    | ✓                    |                      | ✓                    |                      |                      |
| HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 SP1 (AMD64/EM64T), v3.2 (A) |  | ✓                    | ✓                    |                      | ✓                    |                      |                      |
| HPE Network Configuration Utility for Windows Server 2008 R2, v11.50.0.0  | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Network Configuration Utility for Windows Server 2008 x64 Editions, v11.50.0.0                                      | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic iSCSI Drivers for Red Hat Enterprise Linux 6 i686, v5.04.01.12.00.00-3                                       | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic iSCSI Drivers for Red Hat Enterprise Linux 6 x86_64, v5.04.01.12.00.00-3                                     | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic iSCSI Drivers for Red Hat Enterprise Linux 7 x86_64, v5.04.01.12.00.00-3                                     | ✓  | ✓                    | ✓                    |                      | ✓                    | ✓                    |                      |
| HPE QLogic iSCSI Drivers for SUSE Linux Enterprise Server 11 i586, v5.04.01.12.00.00-5                                  | ✓  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |

| Service Pack for ProLiant - Post Prod G7 DL Servers  |                      |                      |                      |                      |                      |                      |                      |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Deliverables   | HP ProLiant DL980 G7 | HP ProLiant DL585 G7 | HP ProLiant DL580 G7 | HP ProLiant DL385 G7 | HP ProLiant DL380 G7 | HP ProLiant DL360 G7 | HP ProLiant DL120 G7 |
| HPE QLogic nx_nic Drivers for Red Hat Enterprise Linux 6 i686, v4.0.596.1-6 (B)                              |                      | ✓                    | ✓                    |                      |                      |                      |                      |
| HPE QLogic nx_nic Drivers for Red Hat Enterprise Linux 6 x86_64, v4.0.596.1-6 (B)                            | ✓                    | ✓                    | ✓                    |                      |                      |                      |                      |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 6 i686, v7.14.07-1             | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 6 x86_64, v7.14.07-1           | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 7 x86_64, v7.14.07-1           | ✓                    | ✓                    | ✓                    |                      | ✓                    | ✓                    |                      |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 11 x86_64, v7.14.07-1      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 12 x86_64, v7.14.07-1      | ✓                    | ✓                    |                      |                      | ✓                    | ✓                    |                      |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for VMware vSphere 6.0, v2016.10.07                         | ✓                    | ✓                    | ✓                    |                      |                      |                      |                      |
| HPE QLogic NX2 10/20GbE Multifunction Drivers for Windows Server 2008, v7.13.104.0                           |                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NX2 10/20GbE Multifunction Drivers for Windows Server x64 Editions, v7.13.104.0                   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 7 i686, v2.11.4.0-2 (B)   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 8 i686, v2.11.4.1-1       | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP3 i586, v2.11.4.0-2 (B)   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP4 i586, v2.11.4.0-2 (B)   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic P3P Multifunction Driver for Windows Server 2008 R2, v5.3.32.1130                                 | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic P3P Multifunction Driver for Windows Server 2008 x64 Editions, v5.3.32.1130                       | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic P3P Multifunction Driver for Windows Server 2008, v5.3.32.1130                                    |                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic P3P Multifunction Driver for Windows Server 2012 R2, v5.3.32.1130                                 | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic P3P Multifunction Driver for Windows Server 2012, v5.3.32.1130                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic qlcnic Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.3.63-3                              | ✓                    | ✓                    |                      |                      | ✓                    | ✓                    |                      |
| net-mst kernel module driver component for VMware 5.5, v2016.01.19   |                      | ✓                    | ✓                    |                      | ✓                    |                      |                      |
| net-mst kernel module driver component for VMware 6.0, v2016.01.19   |                      | ✓                    | ✓                    |                      | ✓                    |                      |                      |
| nmlx4_en driver component for VMware 6.0, v2015.10.29  |                      | ✓                    | ✓                    |                      | ✓                    |                      |                      |
| VMware ESX 5.5 MST Drivers Offline Bundle for Mellanox Adapters, v4.3.0.29                                   |                      | ✓                    | ✓                    |                      | ✓                    |                      |                      |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 7 x86_64, v2.11.4.0-2 (C) | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 8 x86_64, v2.11.4.1-1 (B) | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 1 x86_64, v2.11.4.0-2 (C) | ✓                    | ✓                    | ✓                    |                      | ✓                    | ✓                    |                      |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 2 x86_64, v2.11.4.0-2 (C) | ✓                    | ✓                    | ✓                    |                      | ✓                    | ✓                    |                      |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP3 x86_64, v2.11.4.0-2 (C) | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP4 x86_64, v2.11.4.0-2 (C) | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP1 x86_64, v2.11.4.0-2 (C) | ✓                    | ✓                    |                      |                      | ✓                    | ✓                    |                      |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 x86_64, v2.11.4.0-2 (C)     | ✓                    | ✓                    |                      |                      | ✓                    | ✓                    |                      |
| HPE Emulex 10/20 GbE Driver for Windows Server 2008 R2, v11.1.145.30 (B)                                     | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Emulex 10/20 GbE Driver for Windows Server 2008 x64 Editions, v11.1.145.30 (B)                           | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Emulex 10/20 GbE Driver for Windows Server 2008, v11.1.145.30 (B)  |                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Emulex 10/20 GbE Driver for Windows Server 2012, v11.1.145.30 (B)  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Emulex 10/20 GbE Driver for Windows Server 2016, v11.1.196.4 (B)   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2008 R2, v11.1.185.0 (B)                                | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2008 x64 Editions, v11.1.185.0 (B)                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2008, v11.1.185.0 (B)                                   |                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |

| Service Pack for ProLiant - Post Prod G7 DL Servers   |   |                      |                      |                      |                      |                      |                      |
|---|---|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Deliverables  | HP ProLiant DL980 G7  | HP ProLiant DL585 G7 | HP ProLiant DL580 G7 | HP ProLiant DL385 G7 | HP ProLiant DL380 G7 | HP ProLiant DL360 G7 | HP ProLiant DL120 G7 |
|   | HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012 R2, v11.1.185.0 (B) | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012, v11.1.185.0 (B)  | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP Broadcom 1Gb Multifunction Drivers for Windows Server 2008, v7.8.50.0 (D)  | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP Intel ixn/ixt Drivers for Windows Server 2008 x64 Editions, v3.5.22.0 (D)  | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP NC-Series Intel E1E Driver for Windows Server 2008 x64 Editions, v9.15.17.0  | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 11 x86_64, v3.1370-1   | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 12 x86_64, v3.1370-1   | ✓   | ✓                    |                      |                      | ✓                    | ✓                    |                      |
| HPE Emulex 10GbE Drivers for VMware vSphere 5.5, v2016.10.07  | ✓   | ✓                    | ✓                    |                      |                      | ✓                    |                      |
| HPE Intel e1000e Drivers for Red Hat Enterprise Linux 7 x86_64, v3.2.7.2-12   | ✓   | ✓                    | ✓                    |                      | ✓                    | ✓                    |                      |
| HPE Intel e1000e Drivers for SUSE Linux Enterprise Server 11 i586, v3.2.7.2-12  | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel i40e Drivers for SUSE Linux Enterprise Server 12 x86_64, v1.3.46-13   | ✓   | ✓                    |                      |                      | ✓                    | ✓                    |                      |
| HPE Intel igb Drivers for Red Hat Enterprise Linux 6 i686, v5.3.5.3-1 (B)   | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 11 i586, v4.3.13-2   | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel ixgbev Drivers for Red Hat Enterprise Linux 6 i686, v3.2.2-1  | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel ixgbev Drivers for SUSE Linux Enterprise Server 11 i586, v3.1.2-2   | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel ixn/ixt Drivers for Windows Server 2012 R2, v3.9.58.9101 (C)  | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 (AMD64/EM64T), v3.2 (A)                                 |   | ✓                    | ✓                    |                      | ✓                    |                      |                      |
| HPE QLogic iSCSI Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.04.01.12.00.00-5  | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic iSCSI Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.04.01.12.00.00-5  | ✓   | ✓                    |                      |                      | ✓                    | ✓                    |                      |
| HPE QLogic nx_nic Drivers for SUSE Linux Enterprise Server 12 x86_64, v4.0.596.1-2  | ✓   | ✓                    |                      |                      | ✓                    | ✓                    |                      |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 11 i586, v7.14.07-1   | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for VMware vSphere 5.5, v2016.10.07  | ✓   | ✓                    | ✓                    |                      |                      | ✓                    |                      |
| HPE QLogic qlcnic Drivers for Red Hat Enterprise Linux 6 i686, v5.3.63-3  | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic qlcnic Drivers for Red Hat Enterprise Linux 6 x86_64, v5.3.63-3  | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic qlcnic Drivers for Red Hat Enterprise Linux 7 x86_64, v5.3.63-3  | ✓   | ✓                    | ✓                    |                      | ✓                    | ✓                    |                      |
| HPE QLogic qlcnic Drivers for SUSE Linux Enterprise Server 11 i586, v5.3.63-3   | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic qlcnic Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.3.63-3   | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| VMware ESX 6.0 MST Drivers Offline Bundle for Mellanox Adapters, v4.3.0.29  |   | ✓                    | ✓                    |                      | ✓                    |                      |                      |
| <b>Driver - Storage</b>   |   |                      |                      |                      |                      |                      |                      |
| HP ProLiant Smart Array Embedded SATA RAID Controller Driver for Windows Server 2003/2008, v6.18.0.32 (A)   |   |                      |                      |                      |                      |                      | ✓                    |
| HP ProLiant Smart Array Embedded SATA RAID Controller Driver for Windows 2003/2008 x64 Editions, v6.18.0.64 (B)                                     |   |                      |                      |                      |                      |                      | ✓                    |
| HP ProLiant Smart Array Embedded SATA RAID Controller Driver for Microsoft Windows Server 2012 and Microsoft Windows Server 2012 R2, v6.18.4.64 (A) |   |                      |                      |                      |                      |                      | ✓                    |
| <b>Driver - Storage Controller</b>  |   |                      |                      |                      |                      |                      |                      |
| HP ProLiant Smart Array SAS/SATA Controller Driver for Windows Server 2008, v6.28.0.32  | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP Smart Array B110i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v1.2.6-17 (A)                                   |   |                      |                      |                      |                      |                      | ✓                    |
| HP Smart Array B110i SATA RAID Controller Driver for Red Hat Enterprise Linux 6 (AMD64/EM64T), v1.2.6-18 (A)  |   |                      |                      |                      |                      |                      | ✓                    |
| HP Smart Array B110i SATA RAID Controller Driver for Red Hat Enterprise Linux 6 (x86), v1.2.6-18 (A)  |   |                      |                      |                      |                      |                      | ✓                    |
| HP ProLiant Smart Array SAS/SATA Controller Driver for Windows Server 2008 x64 Edition, v6.28.0.64 (C)  | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP ProLiant Smart Array SAS/SATA Controller Driver for Windows Server 2012 x64 Edition, v6.28.0.64 (C)  | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE ProLiant Smart Array Controller (AMD64/EM64T) Driver for Red Hat Enterprise Linux 6 (AMD64/EM64T), v3.4.18-108                                  | ✓   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |

| Service Pack for ProLiant - Post Prod G7 DL Servers  |                      |                      |                      |                      |                      |                      |                      |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Deliverables   | HP ProLiant DL980 G7 | HP ProLiant DL585 G7 | HP ProLiant DL580 G7 | HP ProLiant DL385 G7 | HP ProLiant DL380 G7 | HP ProLiant DL360 G7 | HP ProLiant DL120 G7 |
| HPE ProLiant Smart Array Controller Driver for VMware vSphere 5.5 (Bundle file), v5.5.0.124-1                    | ✓                    |                      | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HPE ProLiant Smart Array Controller Driver for VMware vSphere 5.5 (Driver Component), v2016.11.18                | ✓                    |                      | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.0 (Bundle file), v6.0.0.124-1                    | ✓                    |                      | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.0 (Driver Component), v2016.11.18                | ✓                    |                      | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HP Smart Array B110i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 11 (x86), v1.2.6-17 (A)        |                      |                      |                      |                      |                      |                      | ✓                    |
| HPE ProLiant Smart Array Controller (32-bit) Driver for Red Hat Enterprise Linux 6 (32-bit), v3.4.20-100         | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 7 (64-bit), v3.4.20-113         | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| <b>Driver - Storage Tape</b>   |                      |                      |                      |                      |                      |                      |                      |
| HPE StoreEver Tape Drivers for Microsoft Windows, v4.2.0.0   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| <b>Driver - System Management</b>  |                      |                      |                      |                      |                      |                      |                      |
| Combined Chipset Identifier for Windows Server 2008 x64 Edition, v8.2.0.0 (B)                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| iLO 3/4 Channel Interface Driver for Windows Server 2008 to Server 2012 R2, v3.30.0.0                            | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| iLO 3/4 Channel Interface Driver for Windows Server 2008 X86, v3.30.0.0  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| iLO 3/4 Management Controller Driver Package for Windows Server 2008 to Server 2012 R2, v3.30.0.0                | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| iLO 3/4 Management Controller Driver Package for Windows Server 2008 X86, v3.30.0.0                              | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| Combined Chipset Identifier for Windows Server 2008, v8.2.0.0 (B)  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| <b>Driver - Video</b>  |                      |                      |                      |                      |                      |                      |                      |
| ATI ES1000 Video Controller Driver for Windows Server 2008 x64 Editions, v6.14.10.6748 (B)                       | ✓                    | ✓                    | ✓                    |                      |                      |                      |                      |
| ATI ES1000 Video Controller Driver for Windows Server 2008, v6.14.10.6748 (B)                                    | ✓                    | ✓                    | ✓                    |                      |                      |                      |                      |
| Matrox G200eH Video Controller Driver for Windows Server 2008 X64, v6.12.1.1030 (C)                              |                      |                      |                      |                      |                      |                      | ✓                    |
| Matrox G200eH Video Controller Driver for Windows Server 2008 X86, v6.12.1.1030 (C)                              |                      |                      |                      |                      |                      |                      | ✓                    |
| Matrox G200eH Video Controller Driver for Windows Server 2012 and Server 2012 R2, v9.15.1.143                    |                      |                      |                      |                      |                      |                      | ✓                    |
| <b>Firmware - Lights-Out Management</b>  |                      |                      |                      |                      |                      |                      |                      |
| Firmware CD Supplemental Update / Online ROM Flash Component for Linux - HP Integrated Lights-Out 3, v1.88       | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| Firmware CD Supplemental Update / Online ROM Flash Component for VMware ESXi - HP Integrated Lights-Out 3, v1.88 | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| Online ROM Flash Component for Windows - HP Integrated Lights-Out 3, v1.88                                       | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| <b>Firmware - Network</b>  |                      |                      |                      |                      |                      |                      |                      |
| HP QLogic P3 Online Firmware Upgrade Utility for Linux x86_64, v5.6.10   | ✓                    | ✓                    | ✓                    |                      |                      |                      |                      |
| HP QLogic P3P Online Firmware Upgrade Utility for Linux x86, v1.9.7  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HP QLogic P3P Online Firmware Upgrade Utility for Linux x86_64, v1.9.7   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HP QLogic P3P Online Firmware Upgrade Utility for VMware, v2.5.5   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HPE QLogic P3P Online Firmware Upgrade Utility for Windows Server 2008, v4.0.0.21 (C)                            |                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic P3P Online Firmware Upgrade Utility for Windows Server x64 Editions, v4.0.0.21 (C)                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86, v2.17.6  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86_64, v2.17.6                                       | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for VMware, v1.14.5   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server 2008, v5.0.0.22                              |                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.0.0.24                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Linux x86, v2.18.1                                  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Linux x86_64, v2.18.1                               | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |

| Service Pack for ProLiant - Post Prod G7 DL Servers  |  |  |  |  |  |  | HP ProLiant DL980 G7 | HP ProLiant DL585 G7 | HP ProLiant DL580 G7 | HP ProLiant DL385 G7 | HP ProLiant DL380 G7 | HP ProLiant DL360 G7 | HP ProLiant DL120 G7 |
|--|--|--|--|--|--|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Deliverables   |  |  |  |  |  |  |                      |                      |                      |                      |                      |                      |                      |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for VMware, v1.15.1   |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Windows Server 2008, v4.1.0.25  |  |  |  |  |  |  |                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Windows Server x64 Editions, v4.1.0.25  |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86, v2.18.44   |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86_64, v2.18.44  |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NX2 Online Firmware Upgrade Utility for VMware, v1.12.43  |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server 2008, v5.0.0.24  |  |  |  |  |  |  |                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.0.0.24  |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| Online Firmware Upgrade Utility (ESXi 5.5) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on VMware ESXi 5.5, v1.0.4 (A)              |  |  |  |  |  |  |                      | ✓                    | ✓                    |                      | ✓                    |                      |                      |
| Online Firmware Upgrade Utility (ESXi 6.0) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on VMware ESXi 6.0, v1.0.4 (A)              |  |  |  |  |  |  |                      | ✓                    | ✓                    |                      | ✓                    |                      |                      |
| Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on Linux x86_64 platform, v1.0.4 (A)    |  |  |  |  |  |  |                      | ✓                    | ✓                    |                      | ✓                    |                      |                      |
| Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on Windows x86_64 platform, v1.0.0.4 (B) |  |  |  |  |  |  |                      | ✓                    | ✓                    |                      | ✓                    |                      |                      |
| HPE Intel Online Firmware Upgrade Utility for Linux x86, v1.11.13  |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel Online Firmware Upgrade Utility for Linux x86_64, v1.11.13   |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel Online Firmware Upgrade Utility for VMware, v3.1.11  |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HPE Intel Online Firmware Upgrade Utility for Windows Server 2008, v5.0.0.27 (B)   |  |  |  |  |  |  |                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.0.0.27 (B)   |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP QLogic P3 Online Firmware Upgrade Utility for Windows Server x64 Editions, v4.0.0.21  |  |  |  |  |  |  | ✓                    | ✓                    |                      |                      |                      |                      |                      |
| HP QLogic P3 Online Firmware Upgrade Utility for Linux x86, v5.6.10  |  |  |  |  |  |  |                      | ✓                    | ✓                    |                      |                      |                      |                      |
| HP QLogic P3 Online Firmware Upgrade Utility for Windows Server 2008, v4.0.0.21  |  |  |  |  |  |  |                      | ✓                    |                      |                      |                      |                      |                      |
| <b>Firmware - Storage Controller</b>   |  |  |  |  |  |  |                      |                      |                      |                      |                      |                      |                      |
| Online ROM Flash Component for VMware ESXi - Smart Array P212, P410, P410i, P411, P711m, P712m, and P812, v6.64 (B)                                |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| Online ROM Flash Component for Windows (x64) - Smart Array P212, P410, P410i, P411, P711m, P712m, and P812, v6.64 (B)                              |  |  |  |  |  |  |                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| Online ROM Flash Component for Windows - Smart Array P212, P410, P410i, P411, P711m, P712m, and P812, v6.64 (B)                                    |  |  |  |  |  |  |                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - Smart Array P212, P410, P410i, P411, P711m, P712m, and P812, v6.64 (B)          |  |  |  |  |  |  |                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| Supplemental Update / Online ROM Flash Component for Linux - Smart Array P212, P410, P410i, P411, P711m, P712m, and P812, v6.64 (B)                |  |  |  |  |  |  |                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64), v3.61  |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x86), v3.61  |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for VMware (esxi), v3.61  |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64), v3.61  |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x86), v3.61  |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| <b>Firmware - Storage Tape</b>   |  |  |  |  |  |  |                      |                      |                      |                      |                      |                      |                      |
| HPE StoreEver Tape Firmware for Microsoft Windows, v4.1.0.0  |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| <b>Software - Lights-Out Management</b>  |  |  |  |  |  |  |                      |                      |                      |                      |                      |                      |                      |
| HP Lights-Out Online Configuration Utility for Linux (x86/AMD32), v4.6.0   |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HP Lights-Out Online Configuration Utility for Windows Server 2008, v4.8.0.0   |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| PFA Server Registry Update for Windows Server 2008 R2 to Server 2012 R2, v1.0.0.0 (G)  |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP Lights-Out Online Configuration Utility for Linux (AMD64/EM64T), v5.1.0-0   |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| Headless Server Registry Update for Windows Server 2008 to Server 2012 R2, v1.0.0.0 (I)  |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP Lights-Out Online Configuration Utility for Windows x64 Editions, v5.1.0.0  |  |  |  |  |  |  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |

| Service Pack for ProLiant - Post Prod G7 DL Servers   |                                      |                      |                      |                      |                      |                      |                      |
|---|--------------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Deliverables  | HP ProLiant DL980 G7                 | HP ProLiant DL585 G7 | HP ProLiant DL580 G7 | HP ProLiant DL385 G7 | HP ProLiant DL380 G7 | HP ProLiant DL360 G7 | HP ProLiant DL120 G7 |
|   | <b>Software - Storage Controller</b> |                      |                      |                      |                      |                      |                      |
| HP ProLiant Smart Array SAS/SATA Event Notification Service for Windows Server 2008 (x86) 32-bit, v6.36.0.32            | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HP ProLiant Smart Array SAS/SATA Event Notification Service for for 64-bit Windows Server Editions, v6.46.0.64 (A)      | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| <b>Software - System Management</b>   |                                      |                      |                      |                      |                      |                      |                      |
| HP ProLiant DL980 System Providers for Windows Server x64 Editions, v9.3.0.2 (B)  | ✓                                    |                      |                      |                      |                      |                      |                      |
| HPE Insight Management Agents for Windows Server, v10.60.0.0  | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Insight Management WBEM Providers for Windows Server, v10.60.0.0  | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Smart Storage Administrator (HPE SSA) CLI for Windows, v2.50.5.0  | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Smart Storage Administrator (HPE SSA) for Windows, v2.50.5.0  | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Windows, v2.50.5.0                               | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE System Management Homepage for Linux (AMD64/EM64T), v7.6.0-11   | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE System Management Homepage for Linux (x86), v7.6.0-11   | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE System Management Homepage for Windows x64, v7.6.0.11   | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE System Management Homepage for Windows x86, v7.6.0.11   | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| Insight Diagnostics Online Edition for Linux (x86 32-bit), v10.60.2109  | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| Insight Diagnostics Online Edition for Linux (x86-64), v10.60.2109  | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| Insight Diagnostics Online Edition for Windows x64 Editions, v10.60.2116.0  | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| Integrated Management Log Viewer for Windows Server x64 Editions, v7.8.0.0  | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Insight Management WBEM Providers for Windows Server x64 Editions, v10.61.0.0                                       | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Smart Storage Administrator (HPE SSA) CLI for Linux, v2.65-7.0  | ✓                                    |                      | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HPE Smart Storage Administrator (HPE SSA) for Linux 64-bit, v2.65-7.0   | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Linux 64-bit, v2.65-7.0                          | ✓                                    |                      | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Linux, v2.65-7.0                                 | ✓                                    |                      | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Windows 64-bit, v2.65.7.0                        |                                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HPE SNMP Agents for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.1   | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE SNMP Agents for Red Hat Enterprise Linux 7 Server, v10.6.1  |                                      | ✓                    | ✓                    |                      | ✓                    | ✓                    |                      |
| HPE SNMP Agents for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.1  | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE SNMP Agents for SUSE LINUX Enterprise Server 12, v10.6.1  | ✓                                    | ✓                    | ✓                    |                      | ✓                    | ✓                    |                      |
| HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.0 (a)      | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 7 Server, v10.6.0 (a)             |                                      | ✓                    | ✓                    |                      | ✓                    | ✓                    |                      |
| HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.0 (a) | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 12, v10.6.0 (a)               | ✓                                    | ✓                    | ✓                    |                      | ✓                    | ✓                    |                      |
| HPE System Management Homepage Templates for Linux, v10.6.1   | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Insight Management Agents for Windows Server x64 Editions, v10.60.0.0   | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Smart Storage Administrator (HPE SSA) CLI for Linux 64-bit, v2.65-7.0   | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HPE Smart Storage Administrator (HPE SSA) CLI for Windows 64-bit, v2.65.7.0   |                                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |                      |
| HPE Smart Storage Administrator (HPE SSA) for Linux, v2.65-7.0  | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Smart Storage Administrator (HPE SSA) for Windows 64-bit, v2.65.7.0   | ✓                                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE SNMP Agents for Red Hat Enterprise Linux 6 (x86), v10.6.1   |                                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE SNMP Agents for SUSE LINUX Enterprise Server 11 (x86), v10.6.1  |                                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |



| Service Pack for ProLiant - Post Prod G7 DL Servers   |                      |                      |                      |                      |                      |                      |                      |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Deliverables  | HP ProLiant DL980 G7 | HP ProLiant DL585 G7 | HP ProLiant DL580 G7 | HP ProLiant DL385 G7 | HP ProLiant DL380 G7 | HP ProLiant DL360 G7 | HP ProLiant DL120 G7 |
| HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 6 (x86), v10.6.0 (a)      |                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 11 (x86), v10.6.0 (a) |                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| Insight Diagnostics Online Edition for Windows, v10.60.2116.0   | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| Integrated Management Log Viewer for Windows Server x86 Editions, v7.7.0.0                                      | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| <b>Software - Network</b>   |                      |                      |                      |                      |                      |                      |                      |
| Broadcom Active Health System Agent for HPE ProLiant Network Adapters for Linux i586, v1.0.20-1                 | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| Broadcom Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.0.20-1               | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| HPE Intel esx-provider for VMware, v2016.10.07  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux i586, v1.1.80.0-1                  | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |
| Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.1.80.0-1                | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    | ✓                    |

| Service Pack for ProLiant - Post Prod G7 ML Servers   |  |                             |
|---|--|-----------------------------|
| <b>Deliverables</b>   |  | <b>HP ProLiant ML110 G7</b> |
| <b>BIOS - System ROM</b>  |  |                             |
| Online ROM Flash Component for Windows - HP ProLiant ML110 G7/DL120 G7 (J01) Servers, v2013.07.01 (B) |  | ✓                           |
| Online ROM Flash Component for Linux - HP ProLiant ML110 G7/DL120 G7 (J01) Servers, v2013.07.01 (B)   |  | ✓                           |
| <b>Driver - Network</b>   |  |                             |
| HP NC-Series Intel E1Q Driver for Windows Server 2008 R2, v12.7.27.0 (B)                              |  | ✓                           |
| HP NC-Series Intel E1Q Driver for Windows Server 2008 x64 Editions, v12.7.29.0 (B)                    |  | ✓                           |
| HP NC-Series Intel E1Q Driver for Windows Server 2008, v12.7.29.0 (B)                                 |  | ✓                           |
| HP NC-Series Intel E1Q Driver for Windows Server 2012, v12.7.27.0 (B)                                 |  | ✓                           |
| HP Intel E1R Driver for Windows Server 2008 x64 Editions, v12.7.29.0 (C)                              |  | ✓                           |
| HP Intel E1R Driver for Windows Server 2008, v12.7.29.0 (C)   |  | ✓                           |
| HP Intel ixn/ixt Drivers for Windows Server 2008, v3.5.22.0 (D)                                       |  | ✓                           |
| HP Broadcom 1Gb Multifunction Drivers for Windows Server x64 Editions, v7.8.50.0 (E)                  |  | ✓                           |
| HP Network Configuration Utility for Windows Server 2008, v10.90.0.0 (B)                              |  | ✓                           |
| HP QLogic P3P iSCSI Driver for Windows Server 2008 x64 Editions, v2.1.6.10                            |  | ✓                           |
| HP QLogic P3P iSCSI Driver for Windows Server 2008, v2.1.6.10   |  | ✓                           |
| HP QLogic P3P iSCSI Driver for Windows Server 2012 and Windows Server 2012 R2, v2.1.6.10              |  | ✓                           |
| HPE Emulex 10/20 GbE Driver for Windows Server 2012 R2, v10.7.110.16                                  |  | ✓                           |
| HPE Intel E1R Driver for Windows Server 2008 R2, v12.14.7.0   |  | ✓                           |
| HPE Broadcom 1Gb Driver for Windows Server 2008, v17.4.0.0  |  | ✓                           |
| HPE Broadcom 1Gb Driver for Windows Server x64 Editions, v17.4.0.0 (B)                                |  | ✓                           |
| HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 6 i686, v3.1370-5                      |  | ✓                           |
| HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 6 x86_64, v3.1370-5                    |  | ✓                           |
| HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 11 i586, v3.1370-1                 |  | ✓                           |
| HPE Emulex 10/20 GbE Drivers for Red Hat Enterprise Linux 6 i686, v11.1.183.21-1                      |  | ✓                           |
| HPE Emulex 10/20 GbE Drivers for Red Hat Enterprise Linux 6 x86_64, v11.1.183.21-1                    |  | ✓                           |
| HPE Emulex 10/20 GbE Drivers for SUSE Linux Enterprise Server 11 i586, v11.1.145.27-1                 |  | ✓                           |
| HPE Emulex 10/20 GbE Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.1.145.27-1               |  | ✓                           |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2016, v11.1.185.0                                |  | ✓                           |
| HPE Emulex 10/20 GbE iSCSI Drivers for Red Hat Enterprise Linux 6 i686, v11.1.183.21-1                |  | ✓                           |
| HPE Emulex 10/20 GbE iSCSI Drivers for Red Hat Enterprise Linux 6 x86_64, v11.1.183.21-1              |  | ✓                           |
| HPE Emulex 10/20 GbE iSCSI Drivers for SUSE Linux Enterprise Server 11 i586, v11.1.145.26-1           |  | ✓                           |
| HPE Emulex 10/20 GbE iSCSI Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.1.145.26-1         |  | ✓                           |
| HPE Intel e1000e Drivers for Red Hat Enterprise Linux 6 i686, v3.3.4-1                                |  | ✓                           |
| HPE Intel e1000e Drivers for Red Hat Enterprise Linux 6 x86_64, v3.3.4-1                              |  | ✓                           |
| HPE Intel e1000e Drivers for SUSE Linux Enterprise Server 11 x86_64, v3.2.7.2-12                      |  | ✓                           |
| HPE Intel E1R Driver for Windows Server 2012 R2, v12.14.8.0   |  | ✓                           |
| HPE Intel E1R Driver for Windows Server 2012, v12.14.8.0  |  | ✓                           |
| HPE Intel E1R Driver for Windows Server 2016, v12.15.184.0  |  | ✓                           |
| HPE Intel i40e Drivers for SUSE Linux Enterprise Server 11 x86_64, v1.3.46-13                         |  | ✓                           |

| Service Pack for ProLiant - Post Prod G7 ML Servers  |  |                      |
|--|--|----------------------|
| Deliverables   |  | HP ProLiant ML110 G7 |
| HPE Intel i40ea Driver for Windows Server 2008 R2, v1.2.130.0 (C)  |  | ✓                    |
| HPE Intel i40ea Driver for Windows Server 2012 R2, v1.2.133.0 (C)  |  | ✓                    |
| HPE Intel i40ea Driver for Windows Server 2012, v1.2.133.0 (B)   |  | ✓                    |
| HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 11 x86_64, v1.3.33.2-12                            |  | ✓                    |
| HPE Intel igb Drivers for Red Hat Enterprise Linux 6 x86_64, v5.3.5.3-1 (B)                                  |  | ✓                    |
| HPE Intel igb Drivers for SUSE Linux Enterprise Server 11 i586, v5.3.5.3-1                                   |  | ✓                    |
| HPE Intel igb Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.3.5.3-1                                 |  | ✓                    |
| HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 6 i686, v4.4.6-1  |  | ✓                    |
| HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 6 x86_64, v4.4.6-1                                      |  | ✓                    |
| HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 11 x86_64, v4.3.13-2                                |  | ✓                    |
| HPE Intel ixgbevf Drivers for Red Hat Enterprise Linux 6 x86_64, v3.2.2-1                                    |  | ✓                    |
| HPE Intel ixgbevf Drivers for SUSE Linux Enterprise Server 11 x86_64, v3.1.2-2                               |  | ✓                    |
| HPE Intel ixn/ixt Drivers for Windows Server 2008 R2, v3.9.58.9101 (C)                                       |  | ✓                    |
| HPE Intel ixn/ixt Drivers for Windows Server 2012, v3.9.58.9101 (C)  |  | ✓                    |
| HPE Intel ixn/ixt Drivers for Windows Server 2016, v4.0.217.0  |  | ✓                    |
| HPE Network Configuration Utility for Windows Server 2008 R2, v11.50.0.0                                     |  | ✓                    |
| HPE Network Configuration Utility for Windows Server 2008 x64 Editions, v11.50.0.0                           |  | ✓                    |
| HPE QLogic iSCSI Drivers for Red Hat Enterprise Linux 6 i686, v5.04.01.12.00.00-3                            |  | ✓                    |
| HPE QLogic iSCSI Drivers for Red Hat Enterprise Linux 6 x86_64, v5.04.01.12.00.00-3                          |  | ✓                    |
| HPE QLogic iSCSI Drivers for SUSE Linux Enterprise Server 11 i586, v5.04.01.12.00.00-5                       |  | ✓                    |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 6 i686, v7.14.07-1             |  | ✓                    |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 6 x86_64, v7.14.07-1           |  | ✓                    |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 11 x86_64, v7.14.07-1      |  | ✓                    |
| HPE QLogic NX2 10/20GbE Multifunction Drivers for Windows Server 2008, v7.13.104.0                           |  | ✓                    |
| HPE QLogic NX2 10/20GbE Multifunction Drivers for Windows Server x64 Editions, v7.13.104.0                   |  | ✓                    |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 7 i686, v2.11.4.0-2 (B)   |  | ✓                    |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 8 i686, v2.11.4.1-1       |  | ✓                    |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP3 i586, v2.11.4.0-2 (B)   |  | ✓                    |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP4 i586, v2.11.4.0-2 (B)   |  | ✓                    |
| HPE QLogic P3P Multifunction Driver for Windows Server 2008 R2, v5.3.32.1130                                 |  | ✓                    |
| HPE QLogic P3P Multifunction Driver for Windows Server 2008 x64 Editions, v5.3.32.1130                       |  | ✓                    |
| HPE QLogic P3P Multifunction Driver for Windows Server 2008, v5.3.32.1130                                    |  | ✓                    |
| HPE QLogic P3P Multifunction Driver for Windows Server 2012 R2, v5.3.32.1130                                 |  | ✓                    |
| HPE QLogic P3P Multifunction Driver for Windows Server 2012, v5.3.32.1130                                    |  | ✓                    |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 7 x86_64, v2.11.4.0-2 (C) |  | ✓                    |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 8 x86_64, v2.11.4.1-1 (B) |  | ✓                    |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP3 x86_64, v2.11.4.0-2 (C) |  | ✓                    |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP4 x86_64, v2.11.4.0-2 (C) |  | ✓                    |
| HPE Emulex 10/20 GbE Driver for Windows Server 2008 R2, v11.1.145.30 (B)                                     |  | ✓                    |

| Service Pack for ProLiant - Post Prod G7 ML Servers   |  |                             |
|---|--|-----------------------------|
| <b>Deliverables</b>   |  | <b>HP ProLiant ML110 G7</b> |
| HPE Emulex 10/20 GbE Driver for Windows Server 2008 x64 Editions, v11.1.145.30 (B)  |  | ✓                           |
| HPE Emulex 10/20 GbE Driver for Windows Server 2008, v11.1.145.30 (B)   |  | ✓                           |
| HPE Emulex 10/20 GbE Driver for Windows Server 2012, v11.1.145.30 (B)   |  | ✓                           |
| HPE Emulex 10/20 GbE Driver for Windows Server 2016, v11.1.196.4 (B)  |  | ✓                           |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2008 R2, v11.1.185.0 (B)   |  | ✓                           |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2008 x64 Editions, v11.1.185.0 (B)   |  | ✓                           |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2008, v11.1.185.0 (B)  |  | ✓                           |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012 R2, v11.1.185.0 (B)   |  | ✓                           |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012, v11.1.185.0 (B)  |  | ✓                           |
| HP Broadcom 1Gb Multifunction Drivers for Windows Server 2008, v7.8.50.0 (D)  |  | ✓                           |
| HP Intel ixn/ixt Drivers for Windows Server 2008 x64 Editions, v3.5.22.0 (D)  |  | ✓                           |
| HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 11 x86_64, v3.1370-1   |  | ✓                           |
| HPE Intel e1000e Drivers for SUSE Linux Enterprise Server 11 i586, v3.2.7.2-12  |  | ✓                           |
| HPE Intel igb Drivers for Red Hat Enterprise Linux 6 i686, v5.3.5.3-1 (B)   |  | ✓                           |
| HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 11 i586, v4.3.13-2   |  | ✓                           |
| HPE Intel ixgbevfv Drivers for Red Hat Enterprise Linux 6 i686, v3.2.2-1  |  | ✓                           |
| HPE Intel ixgbevfv Drivers for SUSE Linux Enterprise Server 11 i586, v3.1.2-2   |  | ✓                           |
| HPE Intel ixn/ixt Drivers for Windows Server 2012 R2, v3.9.58.9101 (C)  |  | ✓                           |
| HPE QLogic iSCSI Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.04.01.12.00.00-5  |  | ✓                           |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 11 i586, v7.14.07-1   |  | ✓                           |
| HPE QLogic qlcnic Drivers for Red Hat Enterprise Linux 6 i686, v5.3.63-3  |  | ✓                           |
| HPE QLogic qlcnic Drivers for Red Hat Enterprise Linux 6 x86_64, v5.3.63-3  |  | ✓                           |
| HPE QLogic qlcnic Drivers for SUSE Linux Enterprise Server 11 i586, v5.3.63-3   |  | ✓                           |
| HPE QLogic qlcnic Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.3.63-3   |  | ✓                           |
| <b>Driver - Storage</b>   |  |                             |
| HP ProLiant Smart Array Embedded SATA RAID Controller Driver for Windows Server 2003/2008, v6.18.0.32 (A)   |  | ✓                           |
| HP ProLiant Smart Array Embedded SATA RAID Controller Driver for Windows 2003/2008 x64 Editions, v6.18.0.64 (B)                                     |  | ✓                           |
| HP ProLiant Smart Array Embedded SATA RAID Controller Driver for Microsoft Windows Server 2012 and Microsoft Windows Server 2012 R2, v6.18.4.64 (A) |  | ✓                           |
| <b>Driver - Storage Controller</b>  |  |                             |
| HP ProLiant Smart Array SAS/SATA Controller Driver for Windows Server 2008, v6.28.0.32  |  | ✓                           |
| HP Smart Array B110i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v1.2.6-17 (A)                                   |  | ✓                           |
| HP Smart Array B110i SATA RAID Controller Driver for Red Hat Enterprise Linux 6 (AMD64/EM64T), v1.2.6-18 (A)  |  | ✓                           |
| HP Smart Array B110i SATA RAID Controller Driver for Red Hat Enterprise Linux 6 (x86), v1.2.6-18 (A)  |  | ✓                           |
| HP ProLiant Smart Array SAS/SATA Controller Driver for Windows Server 2008 x64 Edition, v6.28.0.64 (C)  |  | ✓                           |
| HP ProLiant Smart Array SAS/SATA Controller Driver for Windows Server 2012 x64 Edition, v6.28.0.64 (C)  |  | ✓                           |
| HP Smart Array B110i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 11 (x86), v1.2.6-17 (A)   |  | ✓                           |
| <b>Driver - Storage Tape</b>  |  |                             |
| HPE StoreEver Tape Drivers for Microsoft Windows, v4.2.0.0  |  | ✓                           |
| <b>Driver - System Management</b>   |  |                             |

| Service Pack for ProLiant - Post Prod G7 ML Servers  |  |                      |
|--|--|----------------------|
| <b>Deliverables</b>  |  | HP ProLiant ML110 G7 |
| iLO 3/4 Channel Interface Driver for Windows Server 2008 to Server 2012 R2, v3.30.0.0                            |  | ✓                    |
| iLO 3/4 Channel Interface Driver for Windows Server 2008 X86, v3.30.0.0  |  | ✓                    |
| iLO 3/4 Management Controller Driver Package for Windows Server 2008 to Server 2012 R2, v3.30.0.0                |  | ✓                    |
| iLO 3/4 Management Controller Driver Package for Windows Server 2008 X86, v3.30.0.0                              |  | ✓                    |
| <b>Driver - Video</b>  |  |                      |
| Matrox G200eH Video Controller Driver for Windows Server 2008 X64, v6.12.1.1030 (C)                              |  | ✓                    |
| Matrox G200eH Video Controller Driver for Windows Server 2008 X86, v6.12.1.1030 (C)                              |  | ✓                    |
| Matrox G200eH Video Controller Driver for Windows Server 2012 and Server 2012 R2, v9.15.1.143                    |  | ✓                    |
| <b>Firmware - Lights-Out Management</b>  |  |                      |
| Firmware CD Supplemental Update / Online ROM Flash Component for Linux - HP Integrated Lights-Out 3, v1.88       |  | ✓                    |
| Firmware CD Supplemental Update / Online ROM Flash Component for VMware ESXi - HP Integrated Lights-Out 3, v1.88 |  | ✓                    |
| Online ROM Flash Component for Windows - HP Integrated Lights-Out 3, v1.88                                       |  | ✓                    |
| <b>Firmware - Network</b>  |  |                      |
| HP QLogic P3P Online Firmware Upgrade Utility for Linux x86, v1.9.7  |  | ✓                    |
| HP QLogic P3P Online Firmware Upgrade Utility for Linux x86_64, v1.9.7   |  | ✓                    |
| HPE QLogic P3P Online Firmware Upgrade Utility for Windows Server 2008, v4.0.0.21 (C)                            |  | ✓                    |
| HPE QLogic P3P Online Firmware Upgrade Utility for Windows Server x64 Editions, v4.0.0.21 (C)                    |  | ✓                    |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86, v2.17.6  |  | ✓                    |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86_64, v2.17.6                                       |  | ✓                    |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server 2008, v5.0.0.22                              |  | ✓                    |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.0.0.24                      |  | ✓                    |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Linux x86, v2.18.1                                  |  | ✓                    |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Linux x86_64, v2.18.1                               |  | ✓                    |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Windows Server 2008, v4.1.0.25                      |  | ✓                    |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Windows Server x64 Editions, v4.1.0.25              |  | ✓                    |
| HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86, v2.18.44   |  | ✓                    |
| HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86_64, v2.18.44  |  | ✓                    |
| HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server 2008, v5.0.0.24                                |  | ✓                    |
| HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.0.0.24                        |  | ✓                    |
| HPE Intel Online Firmware Upgrade Utility for Linux x86, v1.11.13  |  | ✓                    |
| HPE Intel Online Firmware Upgrade Utility for Linux x86_64, v1.11.13   |  | ✓                    |
| HPE Intel Online Firmware Upgrade Utility for Windows Server 2008, v5.0.0.27 (B)                                 |  | ✓                    |
| HPE Intel Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.0.0.27 (B)                         |  | ✓                    |
| <b>Firmware - Storage Controller</b>   |  |                      |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64), v3.61                                |  | ✓                    |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x86), v3.61                                |  | ✓                    |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for VMware (esxi), v3.61                              |  | ✓                    |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64), v3.61                              |  | ✓                    |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x86), v3.61                              |  | ✓                    |

| Service Pack for ProLiant - Post Prod G7 ML Servers   |  |                             |
|---|--|-----------------------------|
| <b>Deliverables</b>   |  | <b>HP ProLiant ML110 G7</b> |
| <b>Software - Lights-Out Management</b>   |  |                             |
| PFA Server Registry Update for Windows Server 2008 R2 to Server 2012 R2, v1.0.0.0 (G)                                   |  | ✓                           |
| Headless Server Registry Update for Windows Server 2008 to Server 2012 R2, v1.0.0.0 (I)                                 |  | ✓                           |
| <b>Software - Storage Controller</b>  |  |                             |
| HP ProLiant Smart Array SAS/SATA Event Notification Service for Windows Server 2008 (x86) 32-bit, v6.36.0.32            |  | ✓                           |
| HP ProLiant Smart Array SAS/SATA Event Notification Service for for 64-bit Windows Server Editions, v6.46.0.64 (A)      |  | ✓                           |
| <b>Software - System Management</b>   |  |                             |
| HPE Insight Management WBEM Providers for Windows Server, v10.60.0.0  |  | ✓                           |
| HPE Smart Storage Administrator (HPE SSA) CLI for Windows, v2.50.5.0  |  | ✓                           |
| HPE Smart Storage Administrator (HPE SSA) for Windows, v2.50.5.0  |  | ✓                           |
| HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Windows, v2.50.5.0                               |  | ✓                           |
| HPE System Management Homepage for Linux (AMD64/EM64T), v7.6.0-11   |  | ✓                           |
| HPE System Management Homepage for Linux (x86), v7.6.0-11   |  | ✓                           |
| HPE System Management Homepage for Windows x64, v7.6.0.11   |  | ✓                           |
| HPE System Management Homepage for Windows x86, v7.6.0.11   |  | ✓                           |
| Insight Diagnostics Online Edition for Linux (x86 32-bit), v10.60.2109  |  | ✓                           |
| Insight Diagnostics Online Edition for Linux (x86-64), v10.60.2109  |  | ✓                           |
| Insight Diagnostics Online Edition for Windows x64 Editions, v10.60.2116.0  |  | ✓                           |
| Integrated Management Log Viewer for Windows Server x64 Editions, v7.8.0.0  |  | ✓                           |
| HPE Insight Management WBEM Providers for Windows Server x64 Editions, v10.61.0.0                                       |  | ✓                           |
| HPE Smart Storage Administrator (HPE SSA) CLI for Linux, v2.65-7.0  |  | ✓                           |
| HPE Smart Storage Administrator (HPE SSA) for Linux 64-bit, v2.65-7.0   |  | ✓                           |
| HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Linux 64-bit, v2.65-7.0                          |  | ✓                           |
| HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Linux, v2.65-7.0                                 |  | ✓                           |
| HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Windows 64-bit, v2.65.7.0                        |  | ✓                           |
| HPE SNMP Agents for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.1   |  | ✓                           |
| HPE SNMP Agents for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.1  |  | ✓                           |
| HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.0 (a)      |  | ✓                           |
| HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.0 (a) |  | ✓                           |
| HPE System Management Homepage Templates for Linux, v10.6.1   |  | ✓                           |
| HPE Insight Management Agents for Windows Server x64 Editions, v10.60.0.0   |  | ✓                           |
| HPE Smart Storage Administrator (HPE SSA) CLI for Linux 64-bit, v2.65-7.0   |  | ✓                           |
| HPE Smart Storage Administrator (HPE SSA) CLI for Windows 64-bit, v2.65.7.0   |  | ✓                           |
| HPE Smart Storage Administrator (HPE SSA) for Linux, v2.65-7.0  |  | ✓                           |
| HPE Smart Storage Administrator (HPE SSA) for Windows 64-bit, v2.65.7.0   |  | ✓                           |
| HPE SNMP Agents for Red Hat Enterprise Linux 6 (x86), v10.6.1   |  | ✓                           |
| HPE SNMP Agents for SUSE LINUX Enterprise Server 11 (x86), v10.6.1  |  | ✓                           |
| HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 6 (x86), v10.6.0 (a)              |  | ✓                           |
| HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 11 (x86), v10.6.0 (a)         |  | ✓                           |

| Service Pack for ProLiant - Post Prod G7 ML Servers   |  |                      |
|---|--|----------------------|
| <b>Deliverables</b>   |  | HP ProLiant ML110 G7 |
| Insight Diagnostics Online Edition for Windows, v10.60.2116.0                                     |  | ✓                    |
| Integrated Management Log Viewer for Windows Server x86 Editions, v7.7.0.0                        |  | ✓                    |
| <b>Software - Network</b>   |  |                      |
| Broadcom Active Health System Agent for HPE ProLiant Network Adapters for Linux i586, v1.0.20-1   |  | ✓                    |
| Broadcom Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.0.20-1 |  | ✓                    |
| Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux i586, v1.1.80.0-1    |  | ✓                    |
| Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.1.80.0-1  |  | ✓                    |
|   |  |                      |

| Service Pack for ProLiant - Post Prod G7 SL Servers   |                       |                       |                       |
|---|-----------------------|-----------------------|-----------------------|
| Deliverables  | HP ProLiant SL4545 G7 | HP ProLiant SL390s G7 | HP ProLiant SL335s G7 |
| <b>BIOS - System ROM</b>  |                       |                       |                       |
| Online ROM Flash Component for VMware ESXi - HP ProLiant SL4545 G7 (A31) Servers, v2013.11.02 (B) | ✓                     |                       |                       |
| Online ROM Flash Component for Windows - HP ProLiant SL335s G7 (A24) Servers, v2012.12.08 (B)     |                       |                       | ✓                     |
| Online ROM Flash Component for Windows - HP ProLiant SL4545 G7 (A31) Servers, v2013.11.02 (B)     | ✓                     |                       |                       |
| Online ROM Flash Component for Linux - HP ProLiant SL335s G7 (A24) Servers, v2012.12.08 (C)       |                       |                       | ✓                     |
| Online ROM Flash Component for Windows - HP ProLiant SL390s G7 (P69) Servers, v2015.08.16         |                       | ✓                     |                       |
| Online ROM Flash Component for Linux - HP ProLiant SL4545 G7 (A31) Servers, v2013.11.02 (B)       | ✓                     |                       |                       |
| Online ROM Flash Component for Linux - HP ProLiant SL390s G7 (P69) Servers, v2015.08.16           |                       | ✓                     |                       |
| <b>Driver - Network</b>   |                       |                       |                       |
| HP NC-Series Intel E1Q Driver for Windows Server 2008 R2, v12.7.27.0 (B)                          | ✓                     | ✓                     | ✓                     |
| HP NC-Series Intel E1Q Driver for Windows Server 2008 x64 Editions, v12.7.29.0 (B)                | ✓                     | ✓                     | ✓                     |
| HP NC-Series Intel E1Q Driver for Windows Server 2008, v12.7.29.0 (B)                             |                       | ✓                     | ✓                     |
| HP NC-Series Intel E1Q Driver for Windows Server 2012, v12.7.27.0 (B)                             | ✓                     | ✓                     | ✓                     |
| HP Intel E1R Driver for Windows Server 2008 x64 Editions, v12.7.29.0 (C)                          | ✓                     | ✓                     | ✓                     |
| HP Intel E1R Driver for Windows Server 2008, v12.7.29.0 (C)                                       |                       | ✓                     | ✓                     |
| HP Intel ixn/ixt Drivers for Windows Server 2008, v3.5.22.0 (D)                                   |                       | ✓                     | ✓                     |
| HP Broadcom 1Gb Multifunction Drivers for Windows Server x64 Editions, v7.8.50.0 (E)              | ✓                     | ✓                     | ✓                     |
| HP Network Configuration Utility for Windows Server 2008, v10.90.0.0 (B)                          |                       | ✓                     | ✓                     |
| HP QLogic P3P iSCSI Driver for Windows Server 2008 x64 Editions, v2.1.6.10                        | ✓                     | ✓                     | ✓                     |
| HP QLogic P3P iSCSI Driver for Windows Server 2008, v2.1.6.10                                     |                       | ✓                     | ✓                     |
| HP QLogic P3P iSCSI Driver for Windows Server 2012 and Windows Server 2012 R2, v2.1.6.10          | ✓                     | ✓                     | ✓                     |
| net-mx4_en driver component for VMware 5.5, v2015.05.02   | ✓                     |                       |                       |
| HPE Emulex 10/20 GbE Driver for Windows Server 2012 R2, v10.7.110.16                              | ✓                     |                       |                       |
| HPE Intel E1R Driver for Windows Server 2008 R2, v12.14.7.0                                       | ✓                     | ✓                     | ✓                     |
| HPE QLogic nx_nic Drivers for Red Hat Enterprise Linux 7 x86_64, v4.0.596.1-2 (B)                 | ✓                     |                       |                       |
| HPE Broadcom 1Gb Driver for Windows Server 2008, v17.4.0.0  |                       | ✓                     | ✓                     |
| HPE Broadcom 1Gb Driver for Windows Server x64 Editions, v17.4.0.0 (B)                            | ✓                     | ✓                     | ✓                     |
| HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 6 i686, v3.1370-5                  |                       | ✓                     | ✓                     |
| HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 6 x86_64, v3.1370-5                | ✓                     | ✓                     | ✓                     |
| HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 7 x86_64, v3.1370-1                | ✓                     |                       |                       |
| HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 11 i586, v3.1370-1             |                       | ✓                     | ✓                     |
| HPE Emulex 10/20 GbE Drivers for Red Hat Enterprise Linux 6 i686, v11.1.183.21-1                  |                       | ✓                     | ✓                     |
| HPE Emulex 10/20 GbE Drivers for Red Hat Enterprise Linux 6 x86_64, v11.1.183.21-1                | ✓                     | ✓                     | ✓                     |
| HPE Emulex 10/20 GbE Drivers for Red Hat Enterprise Linux 7 x86_64, v11.1.145.27-1                | ✓                     |                       |                       |
| HPE Emulex 10/20 GbE Drivers for SUSE Linux Enterprise Server 11 i586, v11.1.145.27-1             |                       | ✓                     | ✓                     |
| HPE Emulex 10/20 GbE Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.1.145.27-1           | ✓                     | ✓                     | ✓                     |
| HPE Emulex 10/20 GbE Drivers for SUSE Linux Enterprise Server 12 x86_64, v11.1.145.27-1           |                       |                       | ✓                     |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2016, v11.1.185.0                            | ✓                     | ✓                     | ✓                     |
| HPE Emulex 10/20 GbE iSCSI Drivers for Red Hat Enterprise Linux 6 i686, v11.1.183.21-1            |                       | ✓                     | ✓                     |
| HPE Emulex 10/20 GbE iSCSI Drivers for Red Hat Enterprise Linux 6 x86_64, v11.1.183.21-1          | ✓                     | ✓                     | ✓                     |



| Service Pack for ProLiant - Post Prod G7 SL Servers  |                       |                       |                       |
|--|-----------------------|-----------------------|-----------------------|
| Deliverables   | HP ProLiant SL454s G7 | HP ProLiant SL390s G7 | HP ProLiant SL335s G7 |
| HPE Emulex 10/20 GbE iSCSI Drivers for Red Hat Enterprise Linux 7 x86_64, v11.1.145.26-1                           | ✓                     |                       |                       |
| HPE Emulex 10/20 GbE iSCSI Drivers for SUSE Linux Enterprise Server 11 i586, v11.1.145.26-1                        |                       | ✓                     | ✓                     |
| HPE Emulex 10/20 GbE iSCSI Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.1.145.26-1                      | ✓                     | ✓                     | ✓                     |
| HPE Emulex 10/20 GbE iSCSI Drivers for SUSE Linux Enterprise Server 12 x86_64, v11.1.145.26-1                      |                       |                       | ✓                     |
| HPE Intel e1000e Drivers for Red Hat Enterprise Linux 6 i686, v3.3.4-1   |                       | ✓                     | ✓                     |
| HPE Intel e1000e Drivers for Red Hat Enterprise Linux 6 x86_64, v3.3.4-1   | ✓                     | ✓                     | ✓                     |
| HPE Intel e1000e Drivers for SUSE Linux Enterprise Server 11 x86_64, v3.2.7.2-12                                   | ✓                     | ✓                     | ✓                     |
| HPE Intel e1000e Drivers for SUSE Linux Enterprise Server 12 x86_64, v3.2.7.2-12                                   |                       |                       | ✓                     |
| HPE Intel E1R Driver for Windows Server 2012 R2, v12.14.8.0  | ✓                     |                       |                       |
| HPE Intel E1R Driver for Windows Server 2012, v12.14.8.0   | ✓                     | ✓                     | ✓                     |
| HPE Intel E1R Driver for Windows Server 2016, v12.15.184.0   | ✓                     |                       |                       |
| HPE Intel i40e Drivers for Red Hat Enterprise Linux 7 x86_64, v1.3.46-13   | ✓                     |                       |                       |
| HPE Intel i40e Drivers for SUSE Linux Enterprise Server 11 x86_64, v1.3.46-13                                      | ✓                     | ✓                     | ✓                     |
| HPE Intel i40ea Driver for Windows Server 2008 R2, v1.2.130.0 (C)  | ✓                     | ✓                     | ✓                     |
| HPE Intel i40ea Driver for Windows Server 2012 R2, v1.2.133.0 (C)  | ✓                     |                       |                       |
| HPE Intel i40ea Driver for Windows Server 2012, v1.2.133.0 (B)   | ✓                     | ✓                     | ✓                     |
| HPE Intel i40evf Drivers for Red Hat Enterprise Linux 7 x86_64, v1.3.33.2-12                                       | ✓                     |                       |                       |
| HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 11 x86_64, v1.3.33.2-12                                  | ✓                     | ✓                     | ✓                     |
| HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 12 x86_64, v1.3.33.2-12                                  |                       |                       | ✓                     |
| HPE Intel igb Drivers for Red Hat Enterprise Linux 6 x86_64, v5.3.5.3-1 (B)  | ✓                     | ✓                     | ✓                     |
| HPE Intel igb Drivers for Red Hat Enterprise Linux 7 x86_64, v5.3.5.3-1  | ✓                     |                       |                       |
| HPE Intel igb Drivers for SUSE Linux Enterprise Server 11 i586, v5.3.5.3-1   |                       | ✓                     | ✓                     |
| HPE Intel igb Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.3.5.3-1                                       | ✓                     | ✓                     | ✓                     |
| HPE Intel igb Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.3.5.3-1                                       |                       |                       | ✓                     |
| HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 6 i686, v4.4.6-1  |                       | ✓                     | ✓                     |
| HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 6 x86_64, v4.4.6-1  | ✓                     | ✓                     | ✓                     |
| HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 7 x86_64, v4.3.13-2   | ✓                     |                       |                       |
| HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 11 x86_64, v4.3.13-2                                      | ✓                     | ✓                     | ✓                     |
| HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 12 x86_64, v4.3.13-2                                      |                       |                       | ✓                     |
| HPE Intel ixgbev Drivers for Red Hat Enterprise Linux 6 x86_64, v3.2.2-1   | ✓                     | ✓                     | ✓                     |
| HPE Intel ixgbev Drivers for Red Hat Enterprise Linux 7 x86_64, v3.1.2-2   | ✓                     |                       |                       |
| HPE Intel ixgbev Drivers for SUSE Linux Enterprise Server 11 x86_64, v3.1.2-2                                      | ✓                     | ✓                     | ✓                     |
| HPE Intel ixgbev Drivers for SUSE Linux Enterprise Server 12 x86_64, v3.1.2-2                                      |                       |                       | ✓                     |
| HPE Intel ixn/ixt Drivers for Windows Server 2008 R2, v3.9.58.9101 (C)   | ✓                     | ✓                     | ✓                     |
| HPE Intel ixn/ixt Drivers for Windows Server 2012, v3.9.58.9101 (C)  | ✓                     | ✓                     | ✓                     |
| HPE Intel ixn/ixt Drivers for Windows Server 2016, v4.0.217.0  | ✓                     |                       |                       |
| HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 6 Update 6 (x86_64), v3.2 (A) | ✓                     |                       |                       |
| HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 6 Update 7 (x86_64), v3.2 (A) | ✓                     |                       |                       |
| HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 1 (x86_64), v3.2 (A) |                       |                       |                       |
| HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 2 (x86_64), v3.2 (A) | ✓                     |                       |                       |

| Service Pack for ProLiant - Post Prod G7 SL Servers   |                       |                       |                       |
|---|-----------------------|-----------------------|-----------------------|
| Deliverables  | HP ProLiant SL454s G7 | HP ProLiant SL390s G7 | HP ProLiant SL335s G7 |
| HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 11 SP3 AMD64/EM64T), v3.2 (A)  | ✓                     |                       |                       |
| HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 11 SP4 AMD64/EM64T), v3.2 (A)  | ✓                     |                       |                       |
| HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 SP1 (AMD64/EM64T), v3.2 (A) | ✓                     |                       |                       |
| HPE Network Configuration Utility for Windows Server 2008 R2, v11.50.0.0  | ✓                     | ✓                     | ✓                     |
| HPE Network Configuration Utility for Windows Server 2008 x64 Editions, v11.50.0.0                                      | ✓                     | ✓                     | ✓                     |
| HPE QLogic iSCSI Drivers for Red Hat Enterprise Linux 6 i686, v5.04.01.12.00.00-3                                       |                       | ✓                     | ✓                     |
| HPE QLogic iSCSI Drivers for Red Hat Enterprise Linux 6 x86_64, v5.04.01.12.00.00-3                                     | ✓                     | ✓                     | ✓                     |
| HPE QLogic iSCSI Drivers for Red Hat Enterprise Linux 7 x86_64, v5.04.01.12.00.00-3                                     | ✓                     |                       |                       |
| HPE QLogic iSCSI Drivers for SUSE Linux Enterprise Server 11 i586, v5.04.01.12.00.00-5                                  |                       | ✓                     | ✓                     |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 6 i686, v7.14.07-1                        |                       | ✓                     | ✓                     |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 6 x86_64, v7.14.07-1                      | ✓                     | ✓                     | ✓                     |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 7 x86_64, v7.14.07-1                      | ✓                     |                       |                       |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 11 x86_64, v7.14.07-1                 | ✓                     | ✓                     | ✓                     |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 12 x86_64, v7.14.07-1                 |                       |                       | ✓                     |
| HPE QLogic NX2 10/20GbE Multifunction Drivers for Windows Server 2008, v7.13.104.0                                      |                       | ✓                     | ✓                     |
| HPE QLogic NX2 10/20GbE Multifunction Drivers for Windows Server x64 Editions, v7.13.104.0                              | ✓                     | ✓                     | ✓                     |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 7 i686, v2.11.4.0-2 (B)              |                       | ✓                     | ✓                     |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 8 i686, v2.11.4.1-1                  |                       | ✓                     | ✓                     |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP3 i586, v2.11.4.0-2 (B)              |                       | ✓                     | ✓                     |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP4 i586, v2.11.4.0-2 (B)              |                       | ✓                     | ✓                     |
| HPE QLogic P3P Multifunction Driver for Windows Server 2008 R2, v5.3.32.1130  | ✓                     | ✓                     | ✓                     |
| HPE QLogic P3P Multifunction Driver for Windows Server 2008 x64 Editions, v5.3.32.1130                                  | ✓                     | ✓                     | ✓                     |
| HPE QLogic P3P Multifunction Driver for Windows Server 2008, v5.3.32.1130   |                       | ✓                     | ✓                     |
| HPE QLogic P3P Multifunction Driver for Windows Server 2012 R2, v5.3.32.1130  | ✓                     |                       |                       |
| HPE QLogic P3P Multifunction Driver for Windows Server 2012, v5.3.32.1130   | ✓                     | ✓                     | ✓                     |
| HPE QLogic qlcnic Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.3.63-3   |                       |                       | ✓                     |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 7 x86_64, v2.11.4.0-2 (C)            | ✓                     | ✓                     | ✓                     |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 8 x86_64, v2.11.4.1-1 (B)            | ✓                     | ✓                     | ✓                     |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 1 x86_64, v2.11.4.0-2 (C)            | ✓                     |                       |                       |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 2 x86_64, v2.11.4.0-2 (C)            | ✓                     |                       |                       |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP3 x86_64, v2.11.4.0-2 (C)            | ✓                     | ✓                     | ✓                     |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP4 x86_64, v2.11.4.0-2 (C)            | ✓                     | ✓                     | ✓                     |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP1 x86_64, v2.11.4.0-2 (C)            |                       |                       | ✓                     |
| HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 x86_64, v2.11.4.0-2 (C)                |                       |                       | ✓                     |
| HPE Emulex 10/20 GbE Driver for Windows Server 2008 R2, v11.1.145.30 (B)  | ✓                     | ✓                     | ✓                     |
| HPE Emulex 10/20 GbE Driver for Windows Server 2008 x64 Editions, v11.1.145.30 (B)                                      | ✓                     | ✓                     | ✓                     |
| HPE Emulex 10/20 GbE Driver for Windows Server 2008, v11.1.145.30 (B)   |                       | ✓                     | ✓                     |
| HPE Emulex 10/20 GbE Driver for Windows Server 2012, v11.1.145.30 (B)   | ✓                     | ✓                     | ✓                     |
| HPE Emulex 10/20 GbE Driver for Windows Server 2016, v11.1.196.4 (B)  | ✓                     | ✓                     | ✓                     |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2008 R2, v11.1.185.0 (B)   | ✓                     | ✓                     | ✓                     |

| Service Pack for ProLiant - Post Prod G7 SL Servers   |                       |                       |                       |
|---|-----------------------|-----------------------|-----------------------|
| Deliverables  | HP ProLiant SL454s G7 | HP ProLiant SL390s G7 | HP ProLiant SL335s G7 |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2008 x64 Editions, v11.1.185.0 (B)   | ✓                     | ✓                     | ✓                     |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2008, v11.1.185.0 (B)  |                       | ✓                     | ✓                     |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012 R2, v11.1.185.0 (B)   | ✓                     |                       |                       |
| HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012, v11.1.185.0 (B)  | ✓                     | ✓                     | ✓                     |
| HP Broadcom 1Gb Multifunction Drivers for Windows Server 2008, v7.8.50.0 (D)  |                       | ✓                     | ✓                     |
| HP Intel ixn/ixt Drivers for Windows Server 2008 x64 Editions, v3.5.22.0 (D)  | ✓                     | ✓                     | ✓                     |
| HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 11 x86_64, v3.137o-1   | ✓                     | ✓                     | ✓                     |
| HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 12 x86_64, v3.137o-1   |                       |                       | ✓                     |
| HPE Intel e1000e Drivers for Red Hat Enterprise Linux 7 x86_64, v3.2.7.2-12   | ✓                     |                       |                       |
| HPE Intel e1000e Drivers for SUSE Linux Enterprise Server 11 i586, v3.2.7.2-12  |                       | ✓                     | ✓                     |
| HPE Intel i40e Drivers for SUSE Linux Enterprise Server 12 x86_64, v1.3.46-13   |                       |                       | ✓                     |
| HPE Intel igb Drivers for Red Hat Enterprise Linux 6 i686, v5.3.5.3-1 (B)   |                       | ✓                     | ✓                     |
| HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 11 i586, v4.3.13-2   |                       | ✓                     | ✓                     |
| HPE Intel ixgbev Drivers for Red Hat Enterprise Linux 6 i686, v3.2.2-1  |                       | ✓                     | ✓                     |
| HPE Intel ixgbev Drivers for SUSE Linux Enterprise Server 11 i586, v3.1.2-2   |                       | ✓                     | ✓                     |
| HPE Intel ixn/ixt Drivers for Windows Server 2012 R2, v3.9.58.9101 (C)  | ✓                     |                       |                       |
| HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 (AMD64/EM64T), v3.2 (A)                                 | ✓                     |                       |                       |
| HPE QLogic iSCSI Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.04.01.12.00.00-5  | ✓                     | ✓                     | ✓                     |
| HPE QLogic iSCSI Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.04.01.12.00.00-5  |                       |                       | ✓                     |
| HPE QLogic nx_nic Drivers for SUSE Linux Enterprise Server 12 x86_64, v4.0.596.1-2  |                       |                       | ✓                     |
| HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 11 i586, v7.14.07-1   |                       | ✓                     | ✓                     |
| HPE QLogic qlcnic Drivers for Red Hat Enterprise Linux 6 i686, v5.3.63-3  |                       | ✓                     | ✓                     |
| HPE QLogic qlcnic Drivers for Red Hat Enterprise Linux 6 x86_64, v5.3.63-3  | ✓                     | ✓                     | ✓                     |
| HPE QLogic qlcnic Drivers for Red Hat Enterprise Linux 7 x86_64, v5.3.63-3  | ✓                     |                       |                       |
| HPE QLogic qlcnic Drivers for SUSE Linux Enterprise Server 11 i586, v5.3.63-3   |                       | ✓                     | ✓                     |
| HPE QLogic qlcnic Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.3.63-3   | ✓                     | ✓                     | ✓                     |
| <b>Driver - Storage</b>   |                       |                       |                       |
| HP ProLiant Smart Array Embedded SATA RAID Controller Driver for Windows Server 2003/2008, v6.18.0.32 (A)   | ✓                     | ✓                     | ✓                     |
| HP ProLiant Smart Array Embedded SATA RAID Controller Driver for Windows 2003/2008 x64 Editions, v6.18.0.64 (B)                                     | ✓                     | ✓                     | ✓                     |
| HP ProLiant Smart Array Embedded SATA RAID Controller Driver for Microsoft Windows Server 2012 and Microsoft Windows Server 2012 R2, v6.18.4.64 (A) | ✓                     | ✓                     | ✓                     |
| <b>Driver - Storage Controller</b>  |                       |                       |                       |
| HP H2xx SAS/SATA Host Bus Adapter Driver for Microsoft Windows Server 2008 x86 Editions, v2.68.64.0   | ✓                     |                       |                       |
| HP H2xx SAS/SATA Host Bus Adapter Driver for Microsoft Windows Server 2008 R2 Editions, v2.68.64.0  | ✓                     |                       |                       |
| HP H2xx SAS/SATA Host Bus Adapter Driver for Microsoft Windows Server 2008 x64 Editions, v2.68.64.0   | ✓                     |                       |                       |
| HP H2xx SAS/SATA Host Bus Adapter Driver for Microsoft Windows Server 2012 x64 Editions, v2.68.64.0   | ✓                     |                       |                       |
| HP ProLiant Smart Array SAS/SATA Controller Driver for Windows Server 2008, v6.28.0.32  | ✓                     | ✓                     | ✓                     |
| HP H2xx SAS/SATA Host Bus Adapter Driver for Microsoft Windows Server 2012 R2 x64 Editions, v2.68.64.1  | ✓                     |                       |                       |
| HP Smart Array B110i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v1.2.6-17 (A)                                   | ✓                     | ✓                     | ✓                     |
| HP Smart Array B110i SATA RAID Controller Driver for Red Hat Enterprise Linux 6 (AMD64/EM64T), v1.2.6-18 (A)  | ✓                     | ✓                     | ✓                     |
| HP Smart Array B110i SATA RAID Controller Driver for Red Hat Enterprise Linux 6 (x86), v1.2.6-18 (A)  |                       | ✓                     | ✓                     |

| Service Pack for ProLiant - Post Prod G7 SL Servers  |                       |                       |                       |
|--|-----------------------|-----------------------|-----------------------|
| Deliverables   | HP ProLiant SL454s G7 | HP ProLiant SL390s G7 | HP ProLiant SL335s G7 |
| HP ProLiant Smart Array SAS/SATA Controller Driver for Windows Server 2008 x64 Edition, v6.28.0.64 (C)                             | ✓                     | ✓                     | ✓                     |
| HP ProLiant Smart Array SAS/SATA Controller Driver for Windows Server 2012 x64 Edition, v62.28.0.64 (C)                            | ✓                     | ✓                     | ✓                     |
| HP H2xx SAS/SATA Host Bus Adapter Driver for 64-bit Microsoft Windows Server 2016 Editions, v2.68.64.2                             | ✓                     |                       |                       |
| HP H2xx SAS/SATA Host Bus Adapter Driver for Red Hat Enterprise Linux 6 (x86), v15.10.04.00-10                                     | ✓                     |                       |                       |
| HP H2xx SAS/SATA Host Bus Adapter Driver for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v15.10.04.00-5 (A)                     | ✓                     |                       |                       |
| HP H2xx SAS/SATA Host Bus Adapter Driver for SUSE LINUX Enterprise Server 11 (x86), v15.10.04.00-5 (A)                             | ✓                     |                       |                       |
| HPE ProLiant Smart Array HPCISS33 Controller Driver for Windows Server 2008 x64 Edition, v6.12.0.64 (A)                            | ✓                     |                       |                       |
| HPE ProLiant Smart Array Controller (AMD64/EM64T) Driver for Red Hat Enterprise Linux 6 (AMD64/EM64T), v3.4.18-108                 | ✓                     | ✓                     |                       |
| HPE ProLiant Smart Array Controller (AMD64/EM64T) Driver for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v3.4.18-105            | ✓                     |                       |                       |
| HPE ProLiant Smart Array Controller Driver for VMware vSphere 5.5 (Bundle file), v5.5.0.124-1                                      | ✓                     | ✓                     | ✓                     |
| HPE ProLiant Smart Array Controller Driver for VMware vSphere 5.5 (Driver Component), v2016.11.18                                  | ✓                     | ✓                     | ✓                     |
| HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.0 (Bundle file), v6.0.0.124-1                                      | ✓                     | ✓                     | ✓                     |
| HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.0 (Driver Component), v2016.11.18                                  | ✓                     | ✓                     | ✓                     |
| HP H2xx SAS/SATA Host Bus Adapter Driver for Red Hat Enterprise Linux 7 (64-bit), v15.10.06.00-5                                   | ✓                     |                       |                       |
| HP H2xx SAS/SATA Host Bus Adapter Driver for SUSE LINUX Enterprise Server 12 (64-bit), v15.10.06.00-6                              | ✓                     |                       |                       |
| *REMOVED* HPE ProLiant Smart Array HPCISS33 Controller Driver for 64-bit Microsoft Windows Server 2012/2016 Editions, v100.18.2.64 | ✓                     |                       |                       |
| HP H2xx SAS/SATA Host Bus Adapter Driver for Red Hat Enterprise Linux 6 (AMD64/EM64T), v15.10.04.00-10                             | ✓                     |                       |                       |
| HP Smart Array B110i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 11 (x86), v1.2.6-17 (A)                          | ✓                     | ✓                     | ✓                     |
| HPE ProLiant Smart Array Controller (32-bit) Driver for Red Hat Enterprise Linux 6 (32-bit), v3.4.20-100                           | ✓                     | ✓                     |                       |
| HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 7 (64-bit), v3.4.20-113                           | ✓                     | ✓                     |                       |
| <b>Driver - Storage Tape</b>   |                       |                       |                       |
| HPE StoreEver Tape Drivers for Microsoft Windows, v4.2.0.0   | ✓                     | ✓                     | ✓                     |
| <b>Driver - System Management</b>  |                       |                       |                       |
| Combined Chipset Identifier for Windows Server 2008 x64 Edition, v8.2.0.0 (B)  | ✓                     |                       |                       |
| iLO 3/4 Channel Interface Driver for Windows Server 2008 to Server 2012 R2, v3.30.0.0  | ✓                     |                       |                       |
| iLO 3/4 Management Controller Driver Package for Windows Server 2008 to Server 2012 R2, v3.30.0.0                                  | ✓                     |                       |                       |
| iLO 3/4 Management Controller Driver Package for Windows Server 2008 X86, v3.30.0.0  | ✓                     |                       |                       |
| <b>Driver - Video</b>  |                       |                       |                       |
| Matrox G200eH Video Controller Driver for Windows Server 2008 X64, v6.12.1.1030 (C)  | ✓                     |                       |                       |
| Matrox G200eH Video Controller Driver for Windows Server 2012 and Server 2012 R2, v9.15.1.143                                      | ✓                     |                       |                       |
| <b>Firmware - Lights-Out Management</b>  |                       |                       |                       |
| Firmware CD Supplemental Update / Online ROM Flash Component for Linux - HP Integrated Lights-Out 3, v1.88                         | ✓                     | ✓                     | ✓                     |
| Firmware CD Supplemental Update / Online ROM Flash Component for VMware ESXi - HP Integrated Lights-Out 3, v1.88                   | ✓                     | ✓                     | ✓                     |
| Online ROM Flash Component for Windows - HP Integrated Lights-Out 3, v1.88   | ✓                     | ✓                     | ✓                     |
| <b>Firmware - Network</b>  |                       |                       |                       |
| HP QLogic P3P Online Firmware Upgrade Utility for Linux x86, v1.9.7  |                       | ✓                     | ✓                     |
| HP QLogic P3P Online Firmware Upgrade Utility for Linux x86_64, v1.9.7   | ✓                     | ✓                     | ✓                     |
| HP QLogic P3P Online Firmware Upgrade Utility for VMware, v2.5.5   | ✓                     | ✓                     |                       |
| HPE QLogic P3P Online Firmware Upgrade Utility for Windows Server 2008, v4.0.0.21 (C)  |                       | ✓                     | ✓                     |
| HPE QLogic P3P Online Firmware Upgrade Utility for Windows Server x64 Editions, v4.0.0.21 (C)                                      | ✓                     | ✓                     | ✓                     |

| Service Pack for ProLiant - Post Prod G7 SL Servers  |                       |                       |                       |
|--|-----------------------|-----------------------|-----------------------|
| Deliverables   | HP ProLiant SL454s G7 | HP ProLiant SL390s G7 | HP ProLiant SL335s G7 |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86, v2.17.6  |                       | ✓                     | ✓                     |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86_64, v2.17.6   | ✓                     | ✓                     | ✓                     |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for VMware, v1.14.5   | ✓                     | ✓                     |                       |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server 2008, v5.0.0.22  |                       | ✓                     | ✓                     |
| HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.0.0.24  | ✓                     | ✓                     | ✓                     |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Linux x86, v2.18.1  |                       | ✓                     | ✓                     |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Linux x86_64, v2.18.1   | ✓                     | ✓                     | ✓                     |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for VMware, v1.15.1   | ✓                     | ✓                     |                       |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Windows Server 2008, v4.1.0.25  |                       | ✓                     | ✓                     |
| HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Windows Server x64 Editions, v4.1.0.25  | ✓                     | ✓                     | ✓                     |
| HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86, v2.18.44   |                       | ✓                     | ✓                     |
| HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86_64, v2.18.44  | ✓                     | ✓                     | ✓                     |
| HPE QLogic NX2 Online Firmware Upgrade Utility for VMware, v1.12.43  | ✓                     | ✓                     |                       |
| HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server 2008, v5.0.0.24  |                       | ✓                     | ✓                     |
| HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.0.0.24  | ✓                     | ✓                     | ✓                     |
| Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on Windows x86_64 platform, v1.0.0.4 (B) | ✓                     |                       |                       |
| HPE Intel Online Firmware Upgrade Utility for Linux x86, v1.11.13  |                       | ✓                     | ✓                     |
| HPE Intel Online Firmware Upgrade Utility for Linux x86_64, v1.11.13   | ✓                     | ✓                     | ✓                     |
| HPE Intel Online Firmware Upgrade Utility for VMware, v3.1.11  | ✓                     | ✓                     |                       |
| HPE Intel Online Firmware Upgrade Utility for Windows Server 2008, v5.0.0.27 (B)   |                       | ✓                     | ✓                     |
| HPE Intel Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.0.0.27 (B)   | ✓                     | ✓                     | ✓                     |
| <b>Firmware - Storage Controller</b>   |                       |                       |                       |
| HP D6000 6Gb SAS Disk Enclosure ROM Flash Component for Windows (x64), v2.98   | ✓                     |                       |                       |
| HP D6000 6Gb SAS Disk Enclosure ROM Flash Component for Windows (x86), v2.98   | ✓                     |                       |                       |
| HP D6000 6Gb SAS Disk Enclosure ROM Flash Component for Linux (x64), v2.98   | ✓                     |                       |                       |
| HP D6000 6Gb SAS Disk Enclosure ROM Flash Component for Linux (x86), v2.98   | ✓                     |                       |                       |
| HP D6000 6Gb SAS Disk Enclosure ROM Flash Component for VMware (esxi), v2.98   | ✓                     |                       |                       |
| Online ROM Flash Component for Windows (x64) - Smart Array P220i, P222, P420i, P420, P421, P721m, and P822, v8.00                                  | ✓                     |                       |                       |
| Online ROM Flash Component for Windows - Smart Array P220i, P222, P420i, P420, P421, P721m, and P822, v8.00  | ✓                     |                       |                       |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - Smart Array P220i, P222, P420i, P420, P421, P721m, and P822, v8.00              | ✓                     |                       |                       |
| Supplemental Update / Online ROM Flash Component for Linux - Smart Array P220i, P222, P420i, P420, P421, P721m, and P822, v8.00                    | ✓                     |                       |                       |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64), v3.61  | ✓                     | ✓                     | ✓                     |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x86), v3.61  | ✓                     | ✓                     | ✓                     |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for VMware (esxi), v3.61  | ✓                     | ✓                     | ✓                     |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64), v3.61  | ✓                     | ✓                     | ✓                     |
| HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x86), v3.61  | ✓                     | ✓                     | ✓                     |
| <b>Firmware - Storage Tape</b>   |                       |                       |                       |
| HPE StoreEver Tape Firmware for Microsoft Windows, v4.1.0.0  | ✓                     | ✓                     | ✓                     |
| <b>Software - Lights-Out Management</b>  |                       |                       |                       |
| HP Lights-Out Online Configuration Utility for Linux (x86/AMD32), v4.6.0   | ✓                     |                       |                       |

| Service Pack for ProLiant - Post Prod G7 SL Servers   |                       |                       |                        |
|---|-----------------------|-----------------------|------------------------|
| Deliverables  | HP ProLiant SL4545 G7 | HP ProLiant SL390s G7 | HP ProLiant SL1335s G7 |
| HP Lights-Out Online Configuration Utility for Windows Server 2008, v4.8.0.0  | ✓                     |                       | ✓                      |
| PFA Server Registry Update for Windows Server 2008 R2 to Server 2012 R2, v1.0.0.0 (G)                                   | ✓                     |                       |                        |
| HP Lights-Out Online Configuration Utility for Linux (AMD64/EM64T), v5.1.0-0  | ✓                     |                       |                        |
| Headless Server Registry Update for Windows Server 2008 to Server 2012 R2, v1.0.0.0 (I)                                 | ✓                     | ✓                     | ✓                      |
| HP Lights-Out Online Configuration Utility for Windows x64 Editions, v5.1.0.0   | ✓                     |                       |                        |
| <b>Software - Storage Controller</b>  |                       |                       |                        |
| HP ProLiant Smart Array SAS/SATA Event Notification Service for Windows Server 2008 (x86) 32-bit, v6.36.0.32            | ✓                     | ✓                     | ✓                      |
| HP ProLiant Smart Array SAS/SATA Event Notification Service for for 64-bit Windows Server Editions, v6.46.0.64 (A)      | ✓                     | ✓                     | ✓                      |
| <b>Software - System Management</b>   |                       |                       |                        |
| HPE Insight Management Agents for Windows Server, v10.60.0.0  | ✓                     |                       |                        |
| HPE Insight Management WBEM Providers for Windows Server, v10.60.0.0  | ✓                     | ✓                     | ✓                      |
| HPE Smart Storage Administrator (HPE SSA) CLI for Windows, v2.50.5.0  | ✓                     | ✓                     | ✓                      |
| HPE Smart Storage Administrator (HPE SSA) for Windows, v2.50.5.0  | ✓                     | ✓                     | ✓                      |
| HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Windows, v2.50.5.0                               | ✓                     | ✓                     | ✓                      |
| HPE System Management Homepage for Linux (AMD64/EM64T), v7.6.0-11   | ✓                     | ✓                     | ✓                      |
| HPE System Management Homepage for Linux (x86), v7.6.0-11   | ✓                     | ✓                     | ✓                      |
| HPE System Management Homepage for Windows x64, v7.6.0.11   | ✓                     | ✓                     | ✓                      |
| HPE System Management Homepage for Windows x86, v7.6.0.11   | ✓                     | ✓                     | ✓                      |
| Insight Diagnostics Online Edition for Linux (x86 32-bit), v10.60.2109  | ✓                     | ✓                     | ✓                      |
| Insight Diagnostics Online Edition for Linux (x86-64), v10.60.2109  | ✓                     | ✓                     | ✓                      |
| Insight Diagnostics Online Edition for Windows x64 Editions, v10.60.2116.0  | ✓                     | ✓                     | ✓                      |
| Integrated Management Log Viewer for Windows Server x64 Editions, v7.8.0.0  | ✓                     |                       |                        |
| HPE Insight Management WBEM Providers for Windows Server x64 Editions, v10.61.0.0                                       | ✓                     | ✓                     | ✓                      |
| HPE Smart Storage Administrator (HPE SSA) CLI for Linux, v2.65-7.0  | ✓                     | ✓                     | ✓                      |
| HPE Smart Storage Administrator (HPE SSA) for Linux 64-bit, v2.65-7.0   | ✓                     | ✓                     | ✓                      |
| HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Linux 64-bit, v2.65-7.0                          | ✓                     | ✓                     | ✓                      |
| HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Linux, v2.65-7.0                                 | ✓                     | ✓                     | ✓                      |
| HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Windows 64-bit, v2.65.7.0                        | ✓                     | ✓                     | ✓                      |
| HPE SNMP Agents for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.1   | ✓                     | ✓                     | ✓                      |
| HPE SNMP Agents for Red Hat Enterprise Linux 7 Server, v10.6.1  |                       |                       | ✓                      |
| HPE SNMP Agents for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.1  | ✓                     | ✓                     | ✓                      |
| HPE SNMP Agents for SUSE LINUX Enterprise Server 12, v10.6.1  |                       |                       | ✓                      |
| HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.0 (a)      | ✓                     | ✓                     | ✓                      |
| HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 7 Server, v10.6.0 (a)             |                       |                       | ✓                      |
| HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.0 (a) | ✓                     | ✓                     | ✓                      |
| HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 12, v10.6.0 (a)               |                       |                       | ✓                      |
| HPE System Management Homepage Templates for Linux, v10.6.1   | ✓                     | ✓                     | ✓                      |
| HPE Insight Management Agents for Windows Server x64 Editions, v10.60.0.0   | ✓                     | ✓                     | ✓                      |
| HPE Smart Storage Administrator (HPE SSA) CLI for Linux 64-bit, v2.65-7.0   | ✓                     | ✓                     | ✓                      |
| HPE Smart Storage Administrator (HPE SSA) CLI for Windows 64-bit, v2.65.7.0   | ✓                     | ✓                     | ✓                      |

| <b>Service Pack for ProLiant - Post Prod G7 SL Servers</b>  |                              |                              |                              |
|---|------------------------------|------------------------------|------------------------------|
| <b>Deliverables</b>   | <b>HP ProLiant SL4545 G7</b> | <b>HP ProLiant SL390s G7</b> | <b>HP ProLiant SL335s G7</b> |
| HPE Smart Storage Administrator (HPE SSA) for Linux, v2.65-7.0  | ✓                            | ✓                            | ✓                            |
| HPE Smart Storage Administrator (HPE SSA) for Windows 64-bit, v2.65.7.0   | ✓                            | ✓                            | ✓                            |
| HPE SNMP Agents for Red Hat Enterprise Linux 6 (x86), v10.6.1   |                              | ✓                            | ✓                            |
| HPE SNMP Agents for SUSE LINUX Enterprise Server 11 (x86), v10.6.1  |                              | ✓                            | ✓                            |
| HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 6 (x86), v10.6.0 (a)      |                              | ✓                            | ✓                            |
| HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 11 (x86), v10.6.0 (a) |                              | ✓                            | ✓                            |
| Insight Diagnostics Online Edition for Windows, v10.60.2116.0   | ✓                            | ✓                            | ✓                            |
| <b>Software - Network</b>   |                              |                              |                              |
| Broadcom Active Health System Agent for HPE ProLiant Network Adapters for Linux i586, v1.0.20-1                 |                              | ✓                            | ✓                            |
| Broadcom Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.0.20-1               | ✓                            | ✓                            | ✓                            |
| HPE Intel esx-provider for VMware, v2016.10.07  | ✓                            | ✓                            |                              |
| Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux i586, v1.1.80.0-1                  |                              | ✓                            | ✓                            |
| Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.1.80.0-1                | ✓                            | ✓                            | ✓                            |

## Service Pack for ProLiant - Post Prod G7 Other Supported Deliverables

### Deliverables

#### Firmware - Network

|   |
|---|
| HPE Firmware Flash for Emulex Converged Network Adapters - Windows (x86), v2016.10.01 |
| HPE Firmware Flash for Emulex Converged Network Adapters - Windows (x64), v2016.10.05 |
| HPE Firmware Flash for Emulex Converged Network Adapters - Linux (x64), v2016.10.05   |
| HPE Firmware Flash for Emulex Converged Network Adapters - Linux (x86), v2016.10.01   |

#### Firmware - SAS Storage Disk

|   |
|---|
| Online ROM Flash Component for Windows - EF0300FATFD, EF0450FATFE, and EF0600FATFF Drives, vHPDB (B)  |
| Online ROM Flash Component for Windows - EG0300FBDBR, EG0450FBDBT and EG0600FBDBU Drives, vHPDA (B)   |
| Online ROM Flash Component for Windows - EH0072FARUA and EH0146FARUB drives, vHPD9 (B)  |
| Online ROM Flash Component for Windows - EH0072FARWC and EH0146FARWD Drives, vHPDD (B)  |
| Online ROM Flash Component for Windows - EO0200FBRVV, MO0200FBRWB, EO0400FBRWA, MO0400FBRWC, and MO0800FBRWD drives, vHPD9 (B)                                  |
| Online ROM Flash Component for Windows - MB1000FAMYU and MB2000FAMYV Drives, vHPD7 (B)  |
| Online ROM Flash Component for Windows - MM0500FAMYT Drives, vHPD6 (B)  |
| Online ROM Flash Component for Windows - MB2000FBUCL and MB3000FBUCN drives, vHPDA  |
| Supplemental Update / Online ROM Flash Component for Linux - DG0146FARVU, DG0300FARVV, DG0146BAMYQ, DG0300BAMYR, EG0146FAWJC, and EG0300FAWJD Drives, vHPDG (C) |
| Supplemental Update / Online ROM Flash Component for Linux - EG0300FBDBR, EG0450FBDBT and EG0600FBDBU Drives, vHPDA (C)   |
| Supplemental Update / Online ROM Flash Component for Linux - EG0300FBDSP, EG0450FBDSQ, and EG0600FBDSR drives, vHPD6 (C)  |
| Supplemental Update / Online ROM Flash Component for Linux - EH0072FARUA and EH0146FARUB drives, vHPD9 (C)  |
| Supplemental Update / Online ROM Flash Component for Linux - EO0200FBRVV, MO0200FBRWB, EO0400FBRWA, MO0400FBRWC, and MO0800FBRWD drives, vHPD9 (C)              |
| Supplemental Update / Online ROM Flash Component for Linux - MB1000FAMYU and MB2000FAMYV Drives, vHPD7 (D)  |
| Supplemental Update / Online ROM Flash Component for Linux - MM0500FAMYT Drives, vHPD6 (C)  |
| Supplemental Update / Online ROM Flash Component for Linux - EH0072FARWC and EH0146FARWD Drives, vHPDD (C)  |
| Supplemental Update / Online ROM Flash Component for Linux - MB2000FBUCL and MB3000FBUCN drives, vHPDA (B)  |
| Online ROM Flash Component for Windows - EG0300FBLSF, EG0450FBLSF, EG0600FBLSH, and EG0900FBLSK drives, vHPD8   |
| Online ROM Flash Component for Windows - EG0300FBVFL, EG0450FBVFM, EG0600FBVFP, and EG0900FBVFQ Drives, vHPDE   |
| Online ROM Flash Component for Windows - EG0300FCVBF, EG0450FCVBH, EG0600FCVBK, and EG0900FCVBL Drives, vHPD9   |
| Online ROM Flash Component for Windows - EG0900FDJYR and EG1200FDJYT Drives, vHPD4  |
| Online ROM Flash Component for Windows - EG1200FDNJT and EG1200FCVBQ Drives, vHPD8  |
| Online ROM Flash Component for Windows - EH0146FBQDC and EH0300FBQDD drives, vHPD5  |
| Supplemental Update / Online ROM Flash Component for Linux - EG0300FBVFL, EG0450FBVFM, EG0600FBVFP, and EG0900FBVFQ Drives, vHPDE                               |
| Supplemental Update / Online ROM Flash Component for Linux - EG0900FDJYR and EG1200FDJYT Drives, vHPD4  |
| Supplemental Update / Online ROM Flash Component for Linux - EG1200FDNJT and EG1200FCVBQ Drives, vHPD8  |
| Supplemental Update / Online ROM Flash Component for Linux - EH0146FBQDC and EH0300FBQDD drives, vHPD5  |
| Supplemental Update / Online ROM Flash Component for Linux - EG0300FCVBF, EG0450FCVBH, EG0600FCVBK, and EG0900FCVBL Drives, vHPD9                               |
| Online ROM Flash Component for VMware ESXi - DG0146FARVU, DG0300FARVV, DG0146BAMYQ, DG0300BAMYR, EG0146FAWJC, and EG0300FAWJD Drives, vHPDG (F)                 |
| Online ROM Flash Component for VMware ESXi - EG0300FBLSF, EG0450FBLSF, EG0600FBLSH, and EG0900FBLSK drives, vHPD8 (C)   |
| Online ROM Flash Component for VMware ESXi - EG0600JETKA, EG0900JETKB, and EG1200JETKC Drives, vHPD4  |
| Online ROM Flash Component for VMware ESXi - EH0146FBQDC and EH0300FBQDD drives, vHPD5 (B)  |
| Online ROM Flash Component for VMware ESXi - EH0600JDYTN Drive, vHPD5 (B)   |
| Online ROM Flash Component for VMware ESXi - MB1000FAMYU and MB2000FAMYV Drives, vHPD7 (F)  |
| Online ROM Flash Component for VMware ESXi - MM0500FBVQ and MM1000FBVFR Drives, vHPD9 (B)   |
| Online ROM Flash Component for VMware ESXi - MM1000FECVH Drives, vHPD2 (B)  |
| Online ROM Flash Component for VMware ESXi - MM1000JEFRB and MM2000JEFRB Drives, vHPD4 (B)  |
| Online ROM Flash Component for VMware ESXi - MM1000JFJTH Drives, vHPD1  |
| Online ROM Flash Component for VMware ESXi - DH0072FAQRD, DH0146FAQRE, EH0146FAWJB, and EH0072FAWJA Drives, vHPDK (B)   |
| Online ROM Flash Component for VMware ESXi - EG0300FBDBR, EG0450FBDBT and EG0600FBDBU Drives, vHPDA (G)   |



## Service Pack for ProLiant - Post Prod G7 Other Supported Deliverables

### Deliverables

|   |
|---|
| Online ROM Flash Component for VMware ESXi - EG0300FBDSP, EG0450FBDSQ, and EG0600FBDSR drives, vHPD6 (F)  |
| Online ROM Flash Component for VMware ESXi - EG0300FBVFL, EG0450FBVFM, EG0600FBVFP, and EG0900FBVFQ Drives, vHPDE (B)                                       |
| Online ROM Flash Component for VMware ESXi - EG0300FCHHR, EG0450FCHHT, EG0600FCHHU, and EG0900FCHHV Drives, vHPD8 (B)                                       |
| Online ROM Flash Component for VMware ESXi - EG0300FCVBF, EG0450FCVBH, EG0600FCVBK, and EG0900FCVBL Drives, vHPD9 (B)                                       |
| Online ROM Flash Component for VMware ESXi - EG0300JEHLV, EG0600JEHMA, EG0900JEHMB, and EG1200JEHMC Drives, vHPD3 (B)                                       |
| Online ROM Flash Component for VMware ESXi - EG0300JFCKA, EG0600JEMCV, EG0900JFCKB, and EG1200JEMDA Drives, vHPD4 (B)                                       |
| Online ROM Flash Component for VMware ESXi - EG0900FDJYR and EG1200FDJYT Drives, vHPD4 (B)  |
| Online ROM Flash Component for VMware ESXi - EG1200FDNJT and EG1200FCVBQ Drives, vHPD8 (B)  |
| Online ROM Flash Component for VMware ESXi - EG1800JEHMD Drive, vHPD4 (B)   |
| Online ROM Flash Component for VMware ESXi - EH0072FARUA and EH0146FARUB drives, vHPD9 (F)  |
| Online ROM Flash Component for VMware ESXi - EH0072FARWC and EH0146FARWD Drives, vHPDD (F)  |
| Online ROM Flash Component for VMware ESXi - EH0146FCBVB and EH0300FCBVC drives, vHPD8  |
| Online ROM Flash Component for VMware ESXi - EH0300JDXBA, EH0450JDXBB, and EH0600JDXBC Drives, vHPD3  |
| Online ROM Flash Component for VMware ESXi - EH0300JEDHC, EH0450JEDHD, and EH0600JEDHE Drives, vHPD4  |
| Online ROM Flash Component for VMware ESXi - EO0200FBRVV, MO0200FBRWB, EO0400FBRWA, MO0400FBRWC, and MO0800FBRWD drives, vHPD9 (F)                          |
| Online ROM Flash Component for VMware ESXi - MB1000FBZPL and MB2000FBZPN drives, vHPD4 (B)  |
| Online ROM Flash Component for VMware ESXi - MB1000FCWDE, MB2000FCWDF, MB3000FCWDH, and MB4000FCWDK Drives, vHPDA   |
| Online ROM Flash Component for VMware ESXi - MB1000FCWPP, MB2000FCVBV, MB3000FCVCA, and MB4000FCVCB Drives, vHPD2 (D)                                       |
| Online ROM Flash Component for VMware ESXi - MB2000FCQPF and MB3000FBNWV Drives, vHPD9  |
| Online ROM Flash Component for VMware ESXi - MB2000FCZGH, MB3000FCZGK, and MB4000FCZGL Drives, vHPD7 (B)  |
| Online ROM Flash Component for VMware ESXi - MB2000JFDSL and MB4000JFDSN Drives, vHPD1  |
| Online ROM Flash Component for VMware ESXi - MB2000JFEPA and MB4000JFEPB Drives, vHPD2  |
| Online ROM Flash Component for VMware ESXi - MB4000JEFNC and MB6000JEFND Drives, vHPD5  |
| Online ROM Flash Component for VMware ESXi - MB6000FEDAU Drives, vHPD4 (B)  |
| Online ROM Flash Component for VMware ESXi - MM0500FAMYT Drives, vHPD6 (F)  |
| Online ROM Flash Component for VMware ESXi - MO0200FCTRN, MO0400FCTRQ, and MO0800FCTRQ drives, vHPD5  |
| Online ROM Flash Component for VMware ESXi - MO0200JDVET, MO0400JDVEU, MO0800JDVEV, EO0200JDVFA, EO0400JDVFB, and EO0800JDVFC Drives, vHPD2 (B)             |
| Online ROM Flash Component for VMware ESXi - MO0200JEFNV, MO0400JEFPA, MO0800JEFPB, MO1600JEFPC, EO0200JEPD, EO0400JEFPE, and EO0800JEPFP Drives, vHPD1 (C) |
| Online ROM Flash Component for VMware ESXi - MO0400JFFCF, MO0800JFFCH, MO1600JFFCK, and MO3200JFFCL Drives, vHPD4   |
| Online ROM Flash Component for VMware ESXi - VO0480JFDGT, VO0960JFDGU, VO1920JFDGV, and VO3840JFDHA Drives, vHPD4   |
| Online ROM Flash Component for VMware ESXi - VO1920JEUQQ Drives, vHPD1 (B)  |
| Online ROM Flash Component for Windows (x64) - DH0072FAQRD, DH0146FAQRE, EH0146FAWJB, and EH0072FAWJA Drives, vHPDK (B)                                     |
| Online ROM Flash Component for Windows (x64) - EF0300FARMU, EF0450FARMV, EF0600FARNA drives, vHPD9  |
| Online ROM Flash Component for Windows (x64) - EF0300FATFD, EF0450FATFE, and EF0600FATFF Drives, vHPDB (D)  |
| Online ROM Flash Component for Windows (x64) - EG0300FBDBR, EG0450FBDBT and EG0600FBDBU Drives, vHPDA (D)   |
| Online ROM Flash Component for Windows (x64) - EG0300FBDSP, EG0450FBDSQ, and EG0600FBDSR drives, vHPD6 (D)  |
| Online ROM Flash Component for Windows (x64) - EG0300FBLSE, EG0450FBLSF, EG0600FBLSH, and EG0900FBLSK drives, vHPD8 (C)                                     |
| Online ROM Flash Component for Windows (x64) - EG0300FBVFL, EG0450FBVFM, EG0600FBVFP, and EG0900FBVFQ Drives, vHPDE (B)                                     |
| Online ROM Flash Component for Windows (x64) - EG0300FCVBF, EG0450FCVBH, EG0600FCVBK, and EG0900FCVBL Drives, vHPD9 (C)                                     |
| Online ROM Flash Component for Windows (x64) - EG0300JEHLV, EG0600JEHMA, EG0900JEHMB, and EG1200JEHMC Drives, vHPD3 (C)                                     |
| Online ROM Flash Component for Windows (x64) - EG0300JFCKA, EG0600JEMCV, EG0900JFCKB, and EG1200JEMDA Drives, vHPD4 (C)                                     |
| Online ROM Flash Component for Windows (x64) - EG0600JETKA, EG0900JETKB, and EG1200JETKC Drives, vHPD4 (B)  |
| Online ROM Flash Component for Windows (x64) - EG1200FDNJT and EG1200FCVBQ Drives, vHPD8 (B)  |
| Online ROM Flash Component for Windows (x64) - EG1800JEHMD Drive, vHPD4 (C)   |
| Online ROM Flash Component for Windows (x64) - EG1800JEMDB Drives, vHPD2  |
| Online ROM Flash Component for Windows (x64) - EH0072FARUA and EH0146FARUB drives, vHPD9 (D)  |

## Service Pack for ProLiant - Post Prod G7 Other Supported Deliverables

### Deliverables

|   |
|---|
| Online ROM Flash Component for Windows (x64) - EH0072FARWC and EH0146FARWD Drives, vHPDD (D)  |
| Online ROM Flash Component for Windows (x64) - EH0146FBQDC and EH0300FBQDD drives, vHPD5 (C)  |
| Online ROM Flash Component for Windows (x64) - EH0146FCBVB and EH0300FCBVC drives, vHPD8 (B)  |
| Online ROM Flash Component for Windows (x64) - EH0300JDXBA, EH0450JDXBB, and EH0600JDXBC Drives, vHPD3 (B)  |
| Online ROM Flash Component for Windows (x64) - EH0300JDYTH, EH0450JDYTK, and EH0600JDYTL Drives, vHPD4 (C)  |
| Online ROM Flash Component for Windows (x64) - EH0300JEDHC, EH0450JEDHD, and EH0600JEDHE Drives, vHPD4 (B)  |
| Online ROM Flash Component for Windows (x64) - EH0600JDYTN Drive, vHPD5 (C)   |
| Online ROM Flash Component for Windows (x64) - EO0200FBRVV, MO0200FBRWB, EO0400FBRWA, MO0400FBRWC, and MO0800FBRWD drives, vHPD9 (D)                                  |
| Online ROM Flash Component for Windows (x64) - MB1000FBZPL and MB2000FBZPN drives, vHPD4 (B)  |
| Online ROM Flash Component for Windows (x64) - MB1000FCWDE, MB2000FCWDF, MB3000FCWDH, and MB4000FCWDK Drives, vHPDA   |
| Online ROM Flash Component for Windows (x64) - MB1000FCWPP, MB2000FCVBV, MB3000FCVCA, and MB4000FCVCB Drives, vHPD2 (D)   |
| Online ROM Flash Component for Windows (x64) - MB2000FBUCL and MB3000FBUCL drives, vHPDA (D)  |
| Online ROM Flash Component for Windows (x64) - MB2000FCQPF and MB3000FBNWV Drives, vHPD9  |
| Online ROM Flash Component for Windows (x64) - MB2000FCZGH, MB3000FCZGK, and MB4000FCZGL Drives, vHPD7 (B)  |
| Online ROM Flash Component for Windows (x64) - MB2000JFDSL and MB4000JFDSN Drives, vHPD1  |
| Online ROM Flash Component for Windows (x64) - MB2000JFEPB and MB4000JFEPB Drives, vHPD2  |
| Online ROM Flash Component for Windows (x64) - MB4000JEFNC and MB6000JEFND Drives, vHPD5 (B)  |
| Online ROM Flash Component for Windows (x64) - MB4000JEQNL and MB6000JEQNN Drives, vHPD7 (C)  |
| Online ROM Flash Component for Windows (x64) - MB6000FEDAU Drives, vHPD4 (B)  |
| Online ROM Flash Component for Windows (x64) - MM0500FAMYT Drives, vHPD6 (D)  |
| Online ROM Flash Component for Windows (x64) - MM0500FBFVQ and MM1000FBFVR Drives, vHPD9 (B)  |
| Online ROM Flash Component for Windows (x64) - MM1000FECVH Drives, vHPD2 (B)  |
| Online ROM Flash Component for Windows (x64) - MM1000JEFRB and MM2000JEFRC Drives, vHPD4 (C)  |
| Online ROM Flash Component for Windows (x64) - MO0200FCTR, MO0400FCTR, and MO0800FCTRQ drives, vHPD5 (C)  |
| Online ROM Flash Component for Windows (x64) - MO0200JEFNV, MO0400JEFPA, MO0800JEFPB, MO1600JEFPC, EO0200JEFPD, EO0400JEFPE, and EO0800JEFPP Drives, vHPD1 (C)        |
| Online ROM Flash Component for Windows (x64) - MO0400JFFCF, MO0800JFFCH, MO1600JFFCK, and MO3200JFFCL Drives, vHPD4 (B)   |
| Online ROM Flash Component for Windows (x64) - VO0480JFDGT, VO0960JFDGU, VO1920JFDGV, and VO3840JFDHA Drives, vHPD4 (B)   |
| Online ROM Flash Component for Windows (x64) - VO1920JEUQQ Drives, vHPD1 (C)  |
| Online ROM Flash Component for Windows - DH0072FAQRD, DH0146FAQRE, EH0146FAWJB, and EH0072FAWJA Drives, vHPDK   |
| Online ROM Flash Component for Windows - EF0300FARMU, EF0450FARMV, EF0600FARNA drives, vHPD9  |
| Online ROM Flash Component for Windows - EH0146FCBVB and EH0300FCBVC drives, vHPD8  |
| Online ROM Flash Component for Windows - MB1000FBZPL and MB2000FBZPN drives, vHPD4  |
| Online ROM Flash Component for Windows - MB1000FCWDE, MB2000FCWDF, MB3000FCWDH, and MB4000FCWDK Drives, vHPDA   |
| Online ROM Flash Component for Windows - MB2000FCQPF and MB3000FBNWV Drives, vHPD9  |
| Online ROM Flash Component for Windows - MM0500FBFVQ and MM1000FBFVR Drives, vHPD9  |
| Online ROM Flash Component for Windows - MO0200FCTR, MO0400FCTR, and MO0800FCTRQ Drives, vHPD5  |
| Supplemental Update / Online ROM Flash Component for Linux - EH0146FCBVB and EH0300FCBVC drives, vHPD8  |
| Supplemental Update / Online ROM Flash Component for Linux - MB1000FBZPL and MB2000FBZPN drives, vHPD4  |
| Supplemental Update / Online ROM Flash Component for Linux - MM0500FBFVQ and MM1000FBFVR Drives, vHPD9  |
| Supplemental Update / Online ROM Flash Component for Linux - MO0200FCTR, MO0400FCTR, and MO0800FCTRQ Drives, vHPD5  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - DG0146FARVU, DG0300FARVV, DG0146BAMYQ, DG0300BAMYR, EG0146FAWJC, and EG0300FAWJD Drives, vHPDG (C) |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300FBDBR, EG0450FBDBT and EG0600FBDBU Drives, vHPDA (C)   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0600JETKA, EG0900JETKB, and EG1200JETKC Drives, vHPD4  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MM1000FECVH Drives, vHPD2 (B)  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MM1000JEFRB and MM2000JEFRC Drives, vHPD4 (B)  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - DH0072FAQRD, DH0146FAQRE, EH0146FAWJB, and EH0072FAWJA Drives, vHPDK (B)                           |

## Service Pack for ProLiant - Post Prod G7 Other Supported Deliverables

### Deliverables

|   |
|---|
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EF0300FARMU, EF0450FARMV, and EF0600FARNA Drives, vHPD9  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EF0300FATFD, EF0450FATFE, and EF0600FATFF Drives, vHPDB (C)  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300FBDSQ, EG0450FBDSQ, and EG0600FBDSR Drives, vHPD6 (C)  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300FBLSE, EG0450FBLSF, EG0600FBLSH, and EG0900FBLSK Drives, vHPD8 (B)                           |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300FBVFL, EG0450FBVFM, EG0600FBVFP, and EG0900FBVFQ Drives, vHPDE (B)                           |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300FCHHR, EG0450FCHHT, EG0600FCHHU, and EG0900FCHHV Drives, vHPD8 (B)                           |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300FCVBF, EG0450FCVBH, EG0600FCVBK, and EG0900FCVBL Drives, vHPD9 (B)                           |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300JEHLV, EG0600JEHMA, EG0900JEHMB, and EG1200JEHMC Drives, vHPD3 (B)                           |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300JFCKA, EG0600JEMCV, EG0900JFCKB, and EG1200JEMDA Drives, vHPD4 (B)                           |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EG1200FDNJT and EG1200FCVBQ Drives, vHPD8 (B)  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EG1800JEHMD Drive, vHPD4 (C)   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EG1800JEMDB Drives, vHPD2  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0072FARUA and EH0146FARUB Drives, vHPD9 (C)  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0072FARWC and EH0146FARWD Drives, vHPDD (C)  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0146FBQDC and EH0300FBQDD Drives, vHPD5 (B)  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0146FCBVB and EH0300FCBVC Drives, vHPD8  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0300JDXBA, EH0450JDXBB, and EH0600JDXBC Drives, vHPD3  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0300JDYTH, EH0450JDYTK, and EH0600JDYTL Drives, vHPD4 (B)  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0300JEDHC, EH0450JEDHD, and EH0600JEDHE Drives, vHPD4  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0600JDYTN Drive, vHPD5 (B)   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EO0200FBRVV, MO0200FBRWB, EO0400FBRWA, MO0400FBRWC, and MO0800FBRWD Drives, vHPD9 (C)              |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000FAMYU and MB2000FAMYV Drives, vHPD7 (C)  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000FBZPL and MB2000FBZPN Drives, vHPD4 (B)  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000FCWPP, MB2000FCVBV, MB3000FCVCA, and MB4000FCVCB Drives, vHPD2 (C)                           |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000FBUCL and MB3000FBUCN Drives, vHPDA (C)  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000FCQPF and MB3000FBNWV Drives, vHPD9  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000JFDSL and MB4000JFDSN Drives, vHPD1  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB4000JEQNL and MB6000JEQNN Drives, vHPD7 (B)  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB6000FEDAU Drives, vHPD4 (B)  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MM0500FAMYT Drives, vHPD6 (C)  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MM0500FBFVQ and MM1000FBFVR Drives, vHPD9 (B)  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MM1000JFJTH Drives, vHPD1  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MO0200FCTR, MO0400FCTR, and MO0800FCTRQ Drives, vHPD5  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MO0200JDVET, MO0400JDVEU, MO0800JDVEV, EO0200JDVFA, EO0400JDVFB, and EO0800JDVFC Drives, vHPD2 (B) |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MO0400JFFCF, MO0800JFFCH, MO1600JFFCK, and MO3200JFFCL Drives, vHPD4                               |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - VO0480JFDGT, VO0960JFDGU, VO1920JFDGV, and VO3840JFDHA Drives, vHPD4                               |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - VO1920JEUQQ Drives, vHPD1 (B)  |
| Supplemental Update / Online ROM Flash Component for Linux - DH0072FAQRD, DH0146FAQRE, EH0146FAWJB, and EH0072FAWJA Drives, vHPDK                                     |
| Supplemental Update / Online ROM Flash Component for Linux - EF0300FARMU, EF0450FARMV, and EF0600FARNA drives, vHPD9  |
| Supplemental Update / Online ROM Flash Component for Linux - MB1000FCWDE, MB2000FCWDF, MB3000FCWDH, and MB4000FCWDK Drives, vHPDA                                     |
| Online ROM Flash Component for VMware ESXi - MB4000JEQNL and MB6000JEQNN Drives, vHPD7 (B)  |
| Online ROM Flash Component for VMware ESXi - EF0300FARMU, EF0450FARMV, EF0600FARNA Drives, vHPD9  |
| Online ROM Flash Component for VMware ESXi - EF0300FATFD, EF0450FATFE, and EF0600FATFF Drives, vHPDB (F)  |
| Online ROM Flash Component for VMware ESXi - EG1800JEMDB Drives, vHPD2  |
| Online ROM Flash Component for VMware ESXi - EH0300JDYTH, EH0450JDYTK, and EH0600JDYTL Drives, vHPD4 (B)  |
| Online ROM Flash Component for VMware ESXi - MB2000FBUCL and MB3000FBUCN drives, vHPDA (E)  |

## Service Pack for ProLiant - Post Prod G7 Other Supported Deliverables

### Deliverables

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| Online ROM Flash Component for Windows (x64) - DG0146FARVU, DG0300FARVV, DG0146BAMYQ, DG0300BAMYR, EG0146FAWJC, and EG0300FAWJD Drives, vHPDG (D)                                  |
| Online ROM Flash Component for Windows (x64) - EG0300FCHHR, EG0450FCHHT, EG0600FCHHU, and EG0900FCHHV Drives, vHPD8 (C)  |
| Online ROM Flash Component for Windows (x64) - EG0900FDJYR and EG1200FDJYT Drives, vHPD4 (C)   |
| Online ROM Flash Component for Windows (x64) - MB1000FAMYU and MB2000FAMYV Drives, vHPD7 (D)   |
| Online ROM Flash Component for Windows (x64) - MM1000JFJTH Drives, vHPD1   |
| Online ROM Flash Component for Windows (x64) - MO0200JDVET, MO0400JDVEU, MO0800JDVEV, EO0200JDVFA, EO0400JDVFB, and EO0800JDVFC Drives, vHPD2 (C)                                  |
| Online ROM Flash Component for Windows - DG0146FARVU, DG0300FARVV, DG0146BAMYQ, DG0300BAMYR, EG0146FAWJC, and EG0300FAWJD Drives, vHPDG (B)  |
| Online ROM Flash Component for Windows - EG0300FBDSP, EG0450FBDSQ, and EG0600FBDSR drives, vHPD6 (B)   |
| Online ROM Flash Component for Windows - MB1000FCWPP, MB2000FCVBV, MB3000FCVCA, and MB4000FCVCB Drives, vHPD2  |
| Supplemental Update / Online ROM Flash Component for Linux - EG0300FBLSE, EG0450FBLSF, EG0600FBLSH, and EG0900FBLSK drives, vHPD8  |
| Supplemental Update / Online ROM Flash Component for Linux - MB1000FCWPP, MB2000FCVBV, MB3000FCVCA, and MB4000FCVCB Drives, vHPD2  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0900FDJYR and EG1200FDJYT Drives, vHPD4 (C)   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000FCWDE, MB2000FCWDF, MB3000FCWDH, and MB4000FCWDK Drives, vHPDA  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000FCZGH, MB3000FCZGK, and MB4000FCZGL Drives, vHPD7 (B)   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000JFEPA and MB4000JFEPB Drives, vHPD2   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB4000JEFNC and MB6000JEFND Drives, vHPD5   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MO0200JEFNV, MO0400JEFPA, MO0800JEFPB, MO1600JEFPC, EO0200JEFPP, EO0400JEFPE, and EO0800JEFPF Drives, vHPD1 (B) |
| Supplemental Update / Online ROM Flash Component for Linux - EF0300FATFD, EF0450FATFE, and EF0600FATFF Drives, vHPDB (C)   |
| Supplemental Update / Online ROM Flash Component for Linux - MB2000FCQPF and MB3000FBNWV Drives, vHPD9   |
| <b>Firmware - SATA Storage Disk</b>  |
| Online ROM Flash Component for Windows - MB0500GCEHF, MB1000GCEHH, and MB2000GCEHK Drives, vHPGD (B)   |
| Online ROM Flash Component for Windows - MB2000EAZNL Drives, vHPG4   |
| Online ROM Flash Component for Windows - MB2000EBUCF and MB3000EBUCH Drives, vHPG4   |
| Online ROM Flash Component for Windows - MB3000EBKAB Drives, vHPG6 (B)   |
| Online ROM Flash Component for Windows - VB0160EAVEQ and VB0160CBCDE Drives, vHPG9 (B)   |
| Supplemental Update / Online ROM Flash Component for Linux - MB2000EAZNL drives, vHPG4 (B)   |
| Supplemental Update / Online ROM Flash Component for Linux - MB2000EBUCF and MB3000EBUCH Drives, vHPG4 (B)   |
| Supplemental Update / Online ROM Flash Component for Linux - MB2000GBUPB and MB3000GBUCK drives, vHPG4 (B)   |
| Supplemental Update / Online ROM Flash Component for Linux - MB0500GCEHF, MB1000GCEHH, and MB2000GCEHK Drives, vHPGD (E)   |
| Supplemental Update / Online ROM Flash Component for Linux - MB3000EBKAB Drives, vHPG6 (C)   |
| Supplemental Update / Online ROM Flash Component for Linux - VB0160EAVEQ and VB0160CBCDE Drives, vHPG9 (C)   |
| Supplemental Update / Online ROM Flash Component for Linux - VB0250EAVER Drives, vHPG9 (C)   |
| Online ROM Flash Component for Windows - MK0100GCTYU, MK0200GCTYV, MK0400GCTZA, and MK0800GCTZB Drives, vHPG4  |
| Supplemental Update / Online ROM Flash Component for Linux - MK0100GCTYU, MK0200GCTYV, MK0400GCTZA, and MK0800GCTZB Drives, vHPG4  |
| Online ROM Flash Component for Windows - MB2000ECVJF, MB3000ECVJH, and MB4000ECVJK Drives, vHPG5   |
| Online ROM Flash Component for Windows - MB2000GCVBR, MB3000GCVBT, and MB4000GCVBU Drives, vHPG5   |
| Online ROM Flash Component for Windows - MO0100EBTJT, MO0200EBTJU, and MO0400EBTJV drives, vHPG4   |
| Online ROM Flash Component for Windows - VK0240GDJXU, VK0300GDUQV, VK0480GDJXV, VK0600GDUTQ, and VK0800GDJYA Drives, vHPG1 (B)   |
| Supplemental Update / Online ROM Flash Component for Linux - MB2000GCVBR, MB3000GCVBT, and MB4000GCVBU Drives, vHPG5   |
| Supplemental Update / Online ROM Flash Component for Linux - MO0100EBTJT, MO0200EBTJU, and MO0400EBTJV drives, vHPG4   |
| Supplemental Update / Online ROM Flash Component for Linux - VK0240GDJXU, VK0300GDUQV, VK0480GDJXV, VK0600GDUTQ, and VK0800GDJYA Drives, vHPG1 (C)                                 |
| Online ROM Flash Component for VMware ESXi - MB1000GCWCV, MB2000GCWDA, MB3000GCWDB, and MB4000GCWDC Drives, vHPGH  |
| Online ROM Flash Component for Windows - MB1000GCWCV, MB2000GCWDA, MB3000GCWDB, and MB4000GCWDC Drives, vHPGH  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000GCWCV, MB2000GCWDA, MB3000GCWDB, and MB4000GCWDC Drives, vHPGH  |
| Supplemental Update / Online ROM Flash Component for Linux - MB1000GCWCV, MB2000GCWDA, MB3000GCWDB, and MB4000GCWDC Drives, vHPGH  |
| Online ROM Flash Component for ESXi - MB3000EBKAB Drives, vHPG6 (F)  |

## Service Pack for ProLiant - Post Prod G7 Other Supported Deliverables

### Deliverables

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| Online ROM Flash Component for VMware ESXi - MB1000GCEEK Drives, vHPG2 (B)   |
| Online ROM Flash Component for VMware ESXi - MB2000EAZNL Drives, vHPG4 (F)   |
| Online ROM Flash Component for VMware ESXi - MB2000ECVJF, MB3000ECVJH, and MB4000ECVJK Drives, vHPG5 (C)                           |
| Online ROM Flash Component for VMware ESXi - MB2000ECWLP, MB3000ECWLQ, and MB4000ECWLR Drives, vHPG4                               |
| Online ROM Flash Component for VMware ESXi - MB2000GCQXQ and MB3000GBKAC Drives, vHPGK   |
| Online ROM Flash Component for VMware ESXi - MB2000GCVBR, MB3000GCVBT, and MB4000GCVBU Drives, vHPG5 (C)                           |
| Online ROM Flash Component for VMware ESXi - MB2000GCWLT, MB3000GCWLU, and MB4000GCWLV Drives, vHPG4                               |
| Online ROM Flash Component for VMware ESXi - MB4000GEQNH and MB6000GEQNK Drives, vHPG7 (B)   |
| Online ROM Flash Component for VMware ESXi - MB6000GEQUT and MB8000GEQUU Drives, vHPG7 (B)   |
| Online ROM Flash Component for VMware ESXi - MK0100GCTYU, MK0200GCTYV, MK0400GCTZA, and MK0800GCTZB Drives, vHPG4 (D)              |
| Online ROM Flash Component for VMware ESXi - MM0500GBKAK and MM1000GBKAL Drives, vHPGE   |
| Online ROM Flash Component for VMware ESXi - MM1000GEFQV and MM2000GEFRA Drives, vHPG3 (B)   |
| Online ROM Flash Component for VMware ESXi - MM1000GFJTE Drives, vHPG1   |
| Online ROM Flash Component for VMware ESXi - TK0120GECQL, VK0240GECQN, and VK0480GECQP Drives, vHPG3 (B)                           |
| Online ROM Flash Component for VMware ESXi - VK0240GDJXU, VK0300GDUQV, VK0480GDJXV, VK0600GDUTQ, and VK0800GDJYA Drives, vHPG1 (C) |
| Online ROM Flash Component for VMware ESXi - XP0032GDZME Drives, vHPS5   |
| Online ROM Flash Component for VMware ESXi - XP0032GEFEN Drives, vHPS5   |
| Online ROM Flash Component for VMware ESXi - XP0064GDZMF Drives, vHPS5   |
| Online ROM Flash Component for Windows (x64) - XP0032GDZME Drives, vHPS5   |
| Online ROM Flash Component for Windows (x64) - XP0032GEFEN Drives, vHPS5   |
| Online ROM Flash Component for Windows (x64) - XP0064GEFEP Drives, vHPS5 (B)   |
| Online ROM Flash Component for Windows (x64) - MB0500GCEHF, MB1000GCEHH, and MB2000GCEHK Drives, vHPGD (D)                         |
| Online ROM Flash Component for Windows (x64) - MB1000GCWCV, MB2000GCWDA, MB3000GCWDB, and MB4000GCWDC Drives, vHPGH (B)            |
| Online ROM Flash Component for Windows (x64) - MB1000GDUNU, MB2000GDUNV, MB3000GDUPA, and MB4000GDUPB Drives, vHPG4                |
| Online ROM Flash Component for Windows (x64) - MB2000EAZNL Drives, vHPG4 (D)   |
| Online ROM Flash Component for Windows (x64) - MB2000EBUCF and MB3000EBUCH Drives, vHPG4 (D)                                       |
| Online ROM Flash Component for Windows (x64) - MB2000ECVJF, MB3000ECVJH, and MB4000ECVJK Drives, vHPG5 (C)                         |
| Online ROM Flash Component for Windows (x64) - MB2000ECWLP, MB3000ECWLQ, and MB4000ECWLR Drives, vHPG4                             |
| Online ROM Flash Component for Windows (x64) - MB2000GBUPB and MB3000GBUCK Drives, vHPG4 (D)                                       |
| Online ROM Flash Component for Windows (x64) - MB2000GCQXQ and MB3000GBKAC Drives, vHPGK   |
| Online ROM Flash Component for Windows (x64) - MB2000GCVBR, MB3000GCVBT, and MB4000GCVBU Drives, vHPG5 (C)                         |
| Online ROM Flash Component for Windows (x64) - MB2000GCWLT, MB3000GCWLU, and MB4000GCWLV Drives, vHPG4                             |
| Online ROM Flash Component for Windows (x64) - MB3000EBKAB Drives, vHPG6 (D)   |
| Online ROM Flash Component for Windows (x64) - MB4000GEFNA and MB6000GEFNB Drives, vHPG4   |
| Online ROM Flash Component for Windows (x64) - MB4000GEQNH and MB6000GEQNK Drives, vHPG7 (C)                                       |
| Online ROM Flash Component for Windows (x64) - MB6000GEQUT and MB8000GEQUU Drives, vHPG7 (C)                                       |
| Online ROM Flash Component for Windows (x64) - MB6000GEXXV Drives, vHPG2   |
| Online ROM Flash Component for Windows (x64) - MB8000GFECR Drives, vHPG3   |
| Online ROM Flash Component for Windows (x64) - MK0100GCTYU, MK0200GCTYV, MK0400GCTZA, and MK0800GCTZB Drives, vHPG4 (D)            |
| Online ROM Flash Component for Windows (x64) - MK0960GECQK Drives, vHPG3 (C)   |
| Online ROM Flash Component for Windows (x64) - MM0500GBKAK and MM1000GBKAL Drives, vHPGE   |
| Online ROM Flash Component for Windows (x64) - MM1000GEFQV and MM2000GEFRA Drives, vHPG3 (B)                                       |
| Online ROM Flash Component for Windows (x64) - MO0100EBTJT, MO0200EBTJU, and MO0400EBTJV drives, vHPG4 (C)                         |
| Online ROM Flash Component for Windows (x64) - TK0120GECQL, VK0240GECQN, and VK0480GECQP Drives, vHPG3 (C)                         |
| Online ROM Flash Component for Windows (x64) - VB0160EAVEQ and VB0160CBCDE Drives, vHPG9 (D)                                       |
| Online ROM Flash Component for Windows (x64) - VB0250EAVER Drives, vHPG9 (D)   |

## Service Pack for ProLiant - Post Prod G7 Other Supported Deliverables

### Deliverables

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| Online ROM Flash Component for Windows (x64) - VK0240GDJXU, VK0300GDUQV, VK0480GDJXV, VK0600GDUTQ, and VK0800GDJYA Drives, vHPG1 (C)                     |
| Online ROM Flash Component for Windows - MB2000GCQXQ and MB3000GBKAC Drives, vHPGK   |
| Online ROM Flash Component for Windows - MM0500GBKAK and MM1000GBKAL Drives, vHPGE   |
| Supplemental Update / Online ROM Flash Component for ESXi - MB4000GEFNA and MB6000GEFNB Drives, vHPG4  |
| Supplemental Update / Online ROM Flash Component for ESXi - MB6000GEXXV Drives, vHPG2  |
| Supplemental Update / Online ROM Flash Component for ESXi - MB8000GFECR Drives, vHPG3  |
| Supplemental Update / Online ROM Flash Component for ESXi - MO0100EBTJT, MO0200EBTJU, and MO0400EBTJV drives, vHPG4 (B)                                  |
| Supplemental Update / Online ROM Flash Component for ESXi - VB0160EAVEQ and VB0160CBCDE Drives, vHPG9 (F)  |
| Supplemental Update / Online ROM Flash Component for ESXi - VB0250EAVER Drives, vHPG9 (F)  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - XP0064GEFEP Drives, vHPS5   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB0500GCEHF, MB1000GCEHH, and MB2000GCEHK Drives, vHPGD (D)                           |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000GCEEK Drives, vHPG2 (B)   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000GDUNU, MB2000GDUNV, MB3000GDUPA, and MB4000GDUPB Drives, vHPG4                  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000EAZNL Drives, vHPG4 (D)   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000ECVJF, MB3000ECVJH, and MB4000ECVJK Drives, vHPG5 (B)                           |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000ECWLP, MB3000ECWLQ, and MB4000ECWLR Drives, vHPG4                               |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000GBUPB and MB3000GBUCK Drives, vHPG4 (D)   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000GCQXQ and MB3000GBKAC Drives, vHPGK   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000GCVBR, MB3000GCVBT, and MB4000GCVBU Drives, vHPG5 (B)                           |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000GCWLT, MB3000GCWLU, and MB4000GCWLV Drives, vHPG4                               |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB3000EBKAB Drives, vHPG6 (D)   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB4000GEFNA and MB6000GEFNB Drives, vHPG4   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB4000GEQNH and MB6000GEQNK Drives, vHPG7 (B)   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB6000GEQUT and MB8000GEQUU Drives, vHPG7 (C)   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB6000GEXXV Drives, vHPG2   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MK0100GCTYU, MK0200GCTYV, MK0400GCTZA, and MK0800GCTZB Drives, vHPG4 (D)              |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MK0960GECQK Drives, vHPG3 (B)   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MM0500GBKAK and MM1000GBKAL Drives, vHPGE   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MM1000GEFQV and MM2000GEFRA Drives, vHPG3 (B)   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MM1000GFJTE Drives, vHPG1   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MO0100EBTJT, MO0200EBTJU, and MO0400EBTJV drives, vHPG4 (C)                           |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - TK0120GECQL, VK0240GECQN, and VK0480GECQP Drives, vHPG3 (B)                           |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - VB0160EAVEQ and VB0160CBCDE Drives, vHPG9 (D)   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - VB0250EAVER Drives, vHPG9 (D)   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - VK0240GDJXU, VK0300GDUQV, VK0480GDJXV, VK0600GDUTQ, and VK0800GDJYA Drives, vHPG1 (B) |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - XP0032GDZME Drives, vHPS5   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - XP0032GEFEN Drives, vHPS5   |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - XP0064GDZMF Drives, vHPS5   |
| Supplemental Update / Online ROM Flash Component for Linux - MB2000GCQXQ and MB3000GBKAC Drives, vHPGK   |
| Supplemental Update / Online ROM Flash Component for Linux - MM0500GBKAK and MM1000GBKAL Drives, vHPGE   |
| Online ROM Flash Component for VMware ESXi - MB1000ECWCQ, MB2000ECWCR, MB3000ECWCT, and MB4000ECWCU Drives, vHPG5  |
| Online ROM Flash Component for Windows (x64) - MB1000ECWCQ, MB2000ECWCR, MB3000ECWCT, and MB4000ECWCU Drives, vHPG5                                      |
| Online ROM Flash Component for Windows - MB1000ECWCQ, MB2000ECWCR, MB3000ECWCT, and MB4000ECWCU Drives, vHPG5  |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000ECWCQ, MB2000ECWCR, MB3000ECWCT, and MB4000ECWCU Drives, vHPG5                  |
| Supplemental Update / Online ROM Flash Component for Linux - MB1000ECWCQ, MB2000ECWCR, MB3000ECWCT, and MB4000ECWCU Drives, vHPG5                        |
| Online ROM Flash Component for VMware ESXi - MB0500GCEHF, MB1000GCEHH, and MB2000GCEHK Drives, vHPGD (G)   |

## Service Pack for ProLiant - Post Prod G7 Other Supported Deliverables

### Deliverables

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| Online ROM Flash Component for VMware ESXi - MB2000EBCUF and MB3000EBCUH Drives, vHPG4 (F)                                       |
| Online ROM Flash Component for VMware ESXi - MB2000GBUPB and MB3000GBUCK drives, vHPG4 (F)                                       |
| Online ROM Flash Component for VMware ESXi - MK0960GECQK Drives, vHPG3 (B)   |
| Online ROM Flash Component for VMware ESXi - XP0064GEFEP Drives, vHPS5   |
| Online ROM Flash Component for Windows (x64) - MB1000GCEEK Drives, vHPG2 (C)   |
| Online ROM Flash Component for Windows (x64) - MM1000GFJTE Drives, vHPG1   |
| Online ROM Flash Component for Windows (x64) - XP0064GDZMF Drives, vHPS5 (B)   |
| Online ROM Flash Component for Windows - MB2000GBUPB and MB3000GBUCK Drives, vHPG4   |
| Online ROM Flash Component for Windows - VB0250EAVER Drives, vHPG9 (B)   |
| Supplemental Update / Online ROM Flash Component for ESXi - MB1000GDUNU, MB2000GDUNV, MB3000GDUPA, and MB4000GDUPB Drives, vHPG4 |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000EBCUF and MB3000EBCUH Drives, vHPG4 (D)                 |
| Supplemental Update / Online ROM Flash Component for Linux (x64) - MB8000GFECR Drives, vHPG3                                     |
| Supplemental Update / Online ROM Flash Component for Linux - MB2000ECVJF, MB3000ECVJH, and MB4000ECVJK Drives, vHPG5             |

### Firmware - Storage Fibre Channel

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|---|
| HP Firmware Online Flash for QLogic BR-series Fibre Channel Host Bus Adapters - Windows 2008 R2/2012/2012 R2 (x64), v2015.02.01 |
| HP Firmware Flash for QLogic BR-series Fibre Channel Host Bus Adapters for vSphere 5.5 and 6.0, v2015.02.01 (b)                 |
| HP Firmware Flash for QLogic BR-series Fibre Channel Host Bus Adapters - Linux (x86_64), v2015.02.01 (B)                        |
| HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters - Linux (x86), v2016.10.01  |
| HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters - Linux (x86_64), v2016.10.01                                     |
| HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters for VMware vSphere 5.5 and VMware vSphere 6.0, v2016.10.01        |
| HPE Firmware Online Flash for QLogic Fibre Channel Host Bus Adapters - Windows 2008 (x86), v2016.10.01                          |
| HPE Firmware Online Flash for QLogic Fibre Channel Host Bus Adapters - Windows Server 2016, v2016.10.01                         |
| HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters - Linux (x64), v2016.10.04  |
| HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters - Linux (x86), v2016.10.04  |
| HPE Firmware Flash for Emulex Fibre Channel Host Bus and Converged Network Adapters for VMware vSphere 5.5 and 6.0, v2016.10.05 |
| HPE Firmware Online Flash for Emulex Fibre Channel Host Bus Adapters - Windows 2008 x86, v2016.10.04                            |
| HPE Firmware Online Flash for Emulex Fibre Channel Host Bus Adapters - Windows 2008/2012/2012 R2/2016 x64, v2016.10.04          |
| HPE Firmware Online Flash for QLogic Fibre Channel Host Bus Adapters - Windows 2008/2012 (x64), v2016.10.01                     |

### Software - Storage Fibre Channel HBA

|   |
|---|
| HP Fibre Channel Enablement Kit for Linux - QLogic BR-Series, v5.0.0.0 (D)                                    |
| Fibreutils for HPE Storage Fibre Channel Host Bus Adapters for Linux (x86), v3.3-1                            |
| HPE Emulex Smart SAN Enablement Kit for Linux, v1.0.0.0-2   |
| HPE Emulex Smart SAN Enablement Kit for Windows 64 bit operating systems, v1.0.0.1 (c)                        |
| HPE Fibre Channel Enablement Kit for Linux - QLogic, v6.0.0.0-2   |
| HPE Fibre Channel Enablement Kit for Red Hat Enterprise Linux 6 Server - Emulex, v11.1.183.22                 |
| HPE Fibre Channel Enablement Kit for Red Hat Enterprise Linux 7 Server - Emulex, v11.1.183.22                 |
| HPE Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 11 (x86)- Emulex, v11.1.183.22              |
| HPE QLogic Smart SAN enablement kit for Linux, v3.3-1   |
| HPE Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 11 (AMD64/EM64T) - Emulex, v11.1.183.22 (C) |
| HPE Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 12- Emulex, v11.1.183.22 (C)                |
| HPE Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 12- Emulex, v11.1.183.38                    |
| Fibreutils for HPE Storage Fibre Channel Host Bus Adapters for Linux (x86_64), v3.3-3                         |
| HPE QLogic Smart SAN Enablement Kit for Windows 64 bit operating systems, v1.0.0.1 (b)                        |

### Software - System Management

|  |
|--|
| HPE Insight Management WBEM Providers for Windows Server, v10.60.0.0       |
| Insight Diagnostics Online Edition for Windows x64 Editions, v10.60.2116.0 |

## Service Pack for ProLiant - Post Prod G7 Other Supported Deliverables

### Deliverables

HPE Insight Management WBEM Providers for Windows Server x64 Editions, v10.61.0.0

Insight Diagnostics Online Edition for Windows, v10.60.2116.0

#### Software - Storage Fibre Channel

QLogic BR-series Fibre Channel driver component for VMware vSphere 5.5/6.0, v2016.06.01

QLogic Fibre Channel driver component for VMware vSphere 6.0, v2016.10.01

Emulex Fibre Channel driver component for VMware vSphere 5.5, v2016.10.02 (B)

Emulex Fibre Channel driver component for VMware vSphere 6.0, v2016.10.02 (B)

QLogic Fibre Channel driver component for VMware vSphere 5.5, v2016.12.01

#### Driver - Storage Fibre Channel and Fibre Channel Over Ethernet

HP Storage QLogic BR-series Storport Fibre Channel Host Bus Adapter Driver for Microsoft Windows Server 2012 R2, v3.2.5.0

HP Storage QLogic BR-series Storport Fibre Channel Host Bus Adapter Driver for Microsoft Windows Server 2012, v3.2.5.0

HP Storage x64 QLogic BR-series Storport Fibre Channel Host Bus Adapter Driver for Microsoft Windows Server 2008 R2, v3.2.5.0

HP Storage Fibre Channel Over Ethernet Adapter Kit for the x64 QLogic Storport Driver, v9.1.13.10

HP Storage Fibre Channel Over Ethernet Adapter Kit for the x86 QLogic Storport Driver, v9.1.13.10

HPE Storage Fibre Channel Adapter Kit for the QLogic Storport Driver for Windows Server 2016, v9.2.2.20

HPE Storage Fibre Channel Over Ethernet Adapter Kit for the x64 Emulex Storport Driver, v11.1.145.16

HPE Storage Fibre Channel Over Ethernet Adapter Kit for the x86 Emulex Storport Driver, v11.1.145.16

SUSE Linux Enterprise Server 11 (AMD64/EM64T) FCoE/FC Driver Kit for HPE QLogic CNAs, HBAs and mezzanine HBAs, v8.07.00.34.11.3-k (b)

SUSE Linux Enterprise Server 11 (x86) FCoE/FC Driver Kit for HPE Emulex CNAs, HBAs and mezzanine HBAs and CNAs, v11.1.183.21

SUSE Linux Enterprise Server 11 (x86) FCoE/FC Driver Kit for HPE QLogic CNAs, HBAs and mezzanine HBAs, v8.07.00.34.11.3-k

HPE Storage Fibre Channel Adapter Kit for the QLogic Storport Driver for Windows Server 2012 and 2012 R2, v9.1.17.25

HPE Storage Fibre Channel Adapter Kit for the x64 Emulex Storport Driver, v11.1.145.16 (C)

HPE Storage Fibre Channel Adapter Kit for the x64 QLogic Storport Driver, v9.1.17.25

HPE Storage Fibre Channel Adapter Kit for the x86 QLogic Storport Driver, v9.1.17.25

Red Hat Enterprise Linux 6 Server (x86-64) FCoE/FC Driver Kit for HPE Emulex CNAs, HBAs and mezzanine HBAs and CNAs, v11.1.183.21 (C)

Red Hat Enterprise Linux 6 Server (x86-64) FCoE/FC Driver Kit for HPE QLogic CNAs, HBAs and mezzanine HBAs, v8.07.00.34.06.0-k1 (b)

Red Hat Enterprise Linux 7 Server FCoE/FC Driver Kit for HPE Emulex CNAs, HBAs and mezzanine HBAs and CNAs, v11.1.183.21 (C)

Red Hat Enterprise Linux 7 Server FCoE/FC Driver Kit for HPE QLogic CNAs, HBAs and mezzanine HBAs and CNAs, v8.07.00.34.07.0-k1 (b)

SUSE Linux Enterprise Server 12 FCoE/FC Driver Kit for HPE Emulex CNAs, HBAs and mezzanine HBAs and CNAs, v11.1.183.21 (C)

HP Storage Fibre Channel Over Ethernet Adapter Kit for the QLogic Storport Driver for Windows Server 2012 and 2012 R2, v9.1.13.10

HPE Storage Fibre Channel Adapter Kit for the x86 Emulex Storport Driver, v11.1.145.16

SUSE Linux Enterprise Server 11 (AMD64/EM64T) FCoE/FC Driver Kit for HPE Emulex CNAs, HBAs and mezzanine HBAs and CNAs, v11.1.183.21 (C)

SUSE Linux Enterprise Server 12 FCoE/FC Driver Kit for HPE QLogic CNAs, HBAs and mezzanine HBAs and CNAs, v8.07.00.34.12.0-k1 (c)



| <b>Service Pack for ProLiant - Post Prod G7 Windows Guide</b> |                                |                                  |                               |  |                                  |                                      |                                   |                                   |
|---|--------------------------------|----------------------------------|-------------------------------|--|----------------------------------|--------------------------------------|-----------------------------------|-----------------------------------|
| <b>Server</b>   |                                | Microsoft Windows Server 2012 R2 | Microsoft Windows Server 2012 | Microsoft Windows Server 2012 Essentials | Microsoft Windows Server 2008 R2 | Microsoft Windows HPC Server 2008 R2 | Microsoft Windows Server 2008 x64 | Microsoft Windows Server 2008 W32 |
| <b>HP ProLiant SL Server</b>                                  |                                |                                  |                               |  |                                  |                                      |                                   |                                   |
|   | HP ProLiant SL335s G7 Server   |                                  | ✓                             |  | ✓                                |                                      | ✓                                 | ✓                                 |
|   | HP ProLiant SL390s G7 Server   |                                  | ✓                             |  | ✓                                | ✓                                    | ✓                                 | ✓                                 |
|   | HP ProLiant SL4545 G7 Server   | ✓                                | ✓                             |  | ✓                                | ✓                                    | ✓                                 |                                   |
| <b>HPE ProLiant BL Server</b>                                 |                                |                                  |                               |  |                                  |                                      |                                   |                                   |
|   | HP ProLiant BL2x220c G7 Server | ✓                                | ✓                             |  | ✓                                | ✓                                    | ✓                                 | ✓                                 |
|   | HP ProLiant BL460c G7 Server   | ✓                                | ✓                             |  | ✓                                | ✓                                    | ✓                                 | ✓                                 |
|   | HP ProLiant BL465c G7 Server   | ✓                                | ✓                             |  | ✓                                | ✓                                    | ✓                                 | ✓                                 |
|   | HP ProLiant BL490c G7 Server   | ✓                                | ✓                             |  | ✓                                | ✓                                    | ✓                                 | ✓                                 |
|   | HP ProLiant BL620c G7 Server   | ✓                                | ✓                             |  | ✓                                | ✓                                    | ✓                                 | ✓                                 |
|   | HP ProLiant BL680c G7 Server   | ✓                                | ✓                             |  | ✓                                | ✓                                    | ✓                                 | ✓                                 |
|   | HP ProLiant BL685c G7 Server   | ✓                                | ✓                             |  | ✓                                | ✓                                    | ✓                                 | ✓                                 |
| <b>HPE ProLiant DL Server</b>                                 |                                |                                  |                               |  |                                  |                                      |                                   |                                   |
|   | HP ProLiant DL120 G7 Server    | ✓                                | ✓                             | ✓  | ✓                                |                                      | ✓                                 | ✓                                 |
|   | HP ProLiant DL360 G7 Server    | ✓                                | ✓                             | ✓  | ✓                                | ✓                                    | ✓                                 | ✓                                 |
|   | HP ProLiant DL380 G7 Server    | ✓                                | ✓                             | ✓  | ✓                                | ✓                                    | ✓                                 | ✓                                 |
|   | HP ProLiant DL385 G7 Server    | ✓                                | ✓                             |  | ✓                                | ✓                                    | ✓                                 | ✓                                 |
|   | HP ProLiant DL580 G7 Server    | ✓                                | ✓                             |  | ✓                                | ✓                                    | ✓                                 | ✓                                 |
|   | HP ProLiant DL585 G7 Server    | ✓                                | ✓                             |  | ✓                                | ✓                                    | ✓                                 | ✓                                 |
|   | HP ProLiant DL980 G7 Server    | ✓                                | ✓                             |  | ✓                                | ✓                                    | ✓                                 |                                   |
| <b>HPE ProLiant ML Server</b>                                 |                                |                                  |                               |  |                                  |                                      |                                   |                                   |
|   | HP ProLiant ML110 G7 Server    | ✓                                | ✓                             | ✓  | ✓                                |                                      | ✓                                 | ✓                                 |

| Service Pack for ProLiant - Post Prod G7 RHEL Guide |                                |                                   |  |   |
|---|--------------------------------|-----------------------------------|--|---|
| Server  |                                | Red Hat Enterprise Linux 7 Server | Red Hat Enterprise Linux 6 Server (x86-64) | Red Hat Enterprise Linux 6 Server (x86) |
| <b>HP ProLiant SL Server</b>                        |                                |                                   |  |   |
|   | HP ProLiant SL335s G7 Server   |                                   | ✓  | ✓                                       |
|   | HP ProLiant SL390s G7 Server   |                                   | ✓  | ✓                                       |
|   | HP ProLiant SL4545 G7 Server   | ✓                                 | ✓  |   |
| <b>HPE ProLiant BL Server</b>                       |                                |                                   |  |   |
|   | HP ProLiant BL2x220c G7 Server |                                   | ✓  | ✓                                       |
|   | HP ProLiant BL460c G7 Server   | ✓                                 | ✓  | ✓                                       |
|   | HP ProLiant BL465c G7 Server   | ✓                                 | ✓  | ✓                                       |
|   | HP ProLiant BL490c G7 Server   |                                   | ✓  | ✓                                       |
|   | HP ProLiant BL620c G7 Server   | ✓                                 | ✓  | ✓                                       |
|   | HP ProLiant BL680c G7 Server   | ✓                                 | ✓  | ✓                                       |
|   | HP ProLiant BL685c G7 Server   | ✓                                 | ✓  | ✓                                       |
| <b>HPE ProLiant DL Server</b>                       |                                |                                   |  |   |
|   | HP ProLiant DL120 G7 Server    |                                   | ✓  | ✓                                       |
|   | HP ProLiant DL360 G7 Server    | ✓                                 | ✓  | ✓                                       |
|   | HP ProLiant DL380 G7 Server    | ✓                                 | ✓  | ✓                                       |
|   | HP ProLiant DL385 G7 Server    |                                   | ✓  | ✓                                       |
|   | HP ProLiant DL580 G7 Server    | ✓                                 | ✓  | ✓                                       |
|   | HP ProLiant DL585 G7 Server    | ✓                                 | ✓  | ✓                                       |
|   | HP ProLiant DL980 G7 Server    | ✓                                 | ✓  |   |
| <b>HPE ProLiant ML Server</b>                       |                                |                                   |  |   |
|   | HP ProLiant ML110 G7 Server    |                                   | ✓  | ✓                                       |

| <b>Service Pack for ProLiant - Post Prod G7 SUSE Guide</b> |                                |                                 |  |  |
|--|--------------------------------|---------------------------------|--|--|
| Server   |                                | SUSE Linux Enterprise Server 12 | SUSE LINUX Enterprise Server 11<br>(AMD64/EM64T) | SUSE LINUX Enterprise Server 11<br>(x86) |
| <b>HP ProLiant SL Server</b>                               |                                |                                 |  |  |
|  | HP ProLiant SL335s G7 Server   | ✓                               | ✓  | ✓  |
|  | HP ProLiant SL390s G7 Server   |                                 | ✓  | ✓  |
|  | HP ProLiant SL4545 G7 Server   |                                 | ✓  |  |
| <b>HPE ProLiant BL Server</b>                              |                                |                                 |  |  |
|  | HP ProLiant BL2x220c G7 Server |                                 | ✓  | ✓  |
|  | HP ProLiant BL460c G7 Server   | ✓                               | ✓  | ✓  |
|  | HP ProLiant BL465c G7 Server   | ✓                               | ✓  | ✓  |
|  | HP ProLiant BL490c G7 Server   |                                 | ✓  | ✓  |
|  | HP ProLiant BL620c G7 Server   |                                 | ✓  | ✓  |
|  | HP ProLiant BL680c G7 Server   | ✓                               | ✓  | ✓  |
|  | HP ProLiant BL685c G7 Server   | ✓                               | ✓  | ✓  |
| <b>HPE ProLiant DL Server</b>                              |                                |                                 |  |  |
|  | HP ProLiant DL120 G7 Server    |                                 | ✓  | ✓  |
|  | HP ProLiant DL360 G7 Server    | ✓                               | ✓  | ✓  |
|  | HP ProLiant DL380 G7 Server    | ✓                               | ✓  | ✓  |
|  | HP ProLiant DL385 G7 Server    |                                 | ✓  | ✓  |
|  | HP ProLiant DL580 G7 Server    | ✓                               | ✓  | ✓  |
|  | HP ProLiant DL585 G7 Server    | ✓                               | ✓  | ✓  |
|  | HP ProLiant DL980 G7 Server    | ✓                               | ✓  | ✓  |
| <b>HPE ProLiant ML Server</b>                              |                                |                                 |  |  |
|  | HP ProLiant ML110 G7 Server    |                                 | ✓  | ✓  |

| <b>Service Pack for ProLiant - Post Prod G7 VMware Guide</b> |                              |                           |                           |
|--|------------------------------|---------------------------|---------------------------|
| <b>Server</b>  |                              | <b>VMware vSphere 6.0</b> | <b>VMware vSphere 5.5</b> |
| <b>HP ProLiant SL Server</b>                                 |                              |                           |                           |
|  | HP ProLiant SL4545 G7 Server |                           | ✓                         |
| <b>HPE ProLiant BL Server</b>                                |                              |                           |                           |
|  | HP ProLiant BL460c G7 Server | ✓                         | ✓                         |
|  | HP ProLiant BL465c G7 Server |                           | ✓                         |
|  | HP ProLiant BL490c G7 Server |                           | ✓                         |
|  | HP ProLiant BL620c G7 Server | ✓                         | ✓                         |
|  | HP ProLiant BL680c G7 Server | ✓                         | ✓                         |
|  | HP ProLiant BL685c G7 Server | ✓                         | ✓                         |
| <b>HPE ProLiant DL Server</b>                                |                              |                           |                           |
|  | HP ProLiant DL360 G7 Server  | ✓                         | ✓                         |
|  | HP ProLiant DL380 G7 Server  | ✓                         | ✓                         |
|  | HP ProLiant DL385 G7 Server  | ✓                         | ✓                         |
|  | HP ProLiant DL580 G7 Server  | ✓                         | ✓                         |
|  | HP ProLiant DL585 G7 Server  | ✓                         | ✓                         |
|  | HP ProLiant DL980 G7 Server  | ✓                         | ✓                         |