

Service Pack for ProLiant - 2017.07.2 BL Servers	HPE ProLiant BL660c Gen9	HPE ProLiant BL460c Gen10	HPE ProLiant BL460c Gen9	HPE ProLiant WS460c Gen9 Graphics Server Blade
Deliverables				
<b>BIOS - System ROM</b>				
Online ROM Flash Component for VMware - HPE ProLiant BL460c Gen9/WS460c Gen9 (I36) Servers, v2.40_02-17-2017			✓	✓
Online ROM Flash Component for VMware - HPE ProLiant BL660c Gen9 (I38) Servers, v2.40_02-17-2017	✓			
Online ROM Flash Component for Windows x64 - HPE ProLiant BL460c Gen9/WS460c Gen9 (I36) Servers, v2.40_02-17-2017			✓	✓
Online ROM Flash Component for Windows x64 - HPE ProLiant BL660c Gen9 (I38) Servers, v2.40_02-17-2017	✓			
Online ROM Flash Component for Linux - HPE ProLiant BL460c Gen10 (I41) Servers, v1.00_06-01-2017		✓		
Online ROM Flash Component for Linux - HPE ProLiant BL460c Gen9/WS460c Gen9 (I36) Servers, v2.40_02-17-2017			✓	✓
Online ROM Flash Component for Linux - HPE ProLiant BL660c Gen9 (I38) Servers, v2.40_02-17-2017	✓			
Online ROM Flash Component for Windows x64 - HPE ProLiant BL460c Gen10 (I41) Servers, v1.00_06-01-2017		✓		
<b>Driver - Chipset</b>				
Identifiers for Intel Xeon Processor Scalable Family for Windows, v10.1.2.85		✓		
<b>Driver - Network</b>				
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 Broadcom NetXtreme-E Driver for Windows Server 2012 R2, v20.6.110.0		✓		
HPE Broadcom NetXtreme-E Driver for Windows Server 2016, v20.6.110.0		✓		
HPE Broadcom NetXtreme-E Drivers for Red Hat Enterprise Linux 6, v1.7.25-1		✓		
HPE Broadcom NetXtreme-E Drivers for Red Hat Enterprise Linux 7, v1.7.25-1		✓		
HPE Broadcom NetXtreme-E Drivers for SUSE Linux Enterprise Server 11 x86_64, v1.7.25-1		✓		
HPE Broadcom NetXtreme-E Drivers for SUSE Linux Enterprise Server 12 x86_64, v1.7.25-1		✓		
HPE Broadcom NetXtreme-E RoCE Kernel Driver for SUSE Linux Enterprise Server 11 SP4, v20.6.1.6-1		✓		
HPE Broadcom NetXtreme-E RoCE Library for Red Hat Enterprise Linux 6 Update 9, v20.6.1.3		✓		
HPE Broadcom NetXtreme-E RoCE Library for Red Hat Enterprise Linux 7 Update 3, v20.6.1.3		✓		
HPE Broadcom NetXtreme-E RoCE Library for SUSE Linux Enterprise Server 11 SP4, v20.6.1.3		✓		
HPE Broadcom NetXtreme-E RoCE Library for SUSE Linux Enterprise Server Server 12 SP2, v20.6.1.3		✓		
HPE Broadcom NX1 1Gb Driver for Windows Server x64 Editions, v20.6.0.4	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 6 x86_64, v3.137q-1	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 7 x86_64, v3.137q-1	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 11 x86_64, v3.137q-1	✓	✓	✓	
HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 12 x86_64, v3.137q-1	✓	✓	✓	
HPE Broadcom tg3 Ethernet Drivers for VMware vSphere 6.0, v2017.07.07	✓		✓	✓
HPE Emulex 10/20 GbE Driver for Windows Server 2012 R2, v11.2.1153.13	✓	✓	✓	
HPE Emulex 10/20 GbE Driver for Windows Server 2012, v11.2.1153.13	✓		✓	
HPE Emulex 10/20 GbE Driver for Windows Server 2016, v11.2.1153.13	✓		✓	
HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012 R2, v11.2.1153.23	✓	✓	✓	
HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012, v11.2.1153.23	✓		✓	
HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2016, v11.2.1153.23	✓		✓	
HPE Emulex 10/20GbE Drivers for Red Hat Enterprise Linux 6 x86_64, v11.2.1226.2-1	✓	✓	✓	✓
HPE Emulex 10/20GbE Drivers for Red Hat Enterprise Linux 7 x86_64, v11.2.1226.2-1	✓	✓	✓	✓
HPE Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.2.1226.2-1	✓	✓	✓	
HPE Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 12 x86_64, v11.2.1226.2-1	✓	✓	✓	
HPE Emulex 10/20GbE Drivers for VMware vSphere 6.0, v2017.07.07	✓		✓	
HPE Emulex 10/20GbE Drivers for VMware vSphere 6.5, v2017.07.07	✓		✓	
HPE Emulex 10/20GbE iSCSI Drivers for Red Hat Enterprise Linux 6 x86_64, v11.2.1226.13-1	✓	✓	✓	✓

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Deliverables	HPE ProLiant BL660c Gen9	HPE ProLiant BL460c Gen10	HPE ProLiant BL460c Gen9	HPE ProLiant WS460c Gen9 Graphics Server Blade
HPE Emulex 10/20GbE iSCSI Drivers for Red Hat Enterprise Linux 7 x86_64, v11.2.1226.13-1	✓	✓	✓	✓
HPE Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.2.1226.13-1	✓	✓	✓	
HPE Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 12 x86_64, v11.2.1226.13-1	✓	✓	✓	
HPE Emulex 10/20GbE iSCSI Drivers for VMware vSphere 6.0, v2017.07.07	✓		✓	
HPE Emulex 10/20GbE iSCSI Drivers for VMware vSphere 6.5, v2017.07.07	✓		✓	
HPE Intel E1R Driver for Windows Server 2016, v12.15.184.0 (B)	✓		✓	
HPE Intel i40e Driver for VMware vSphere 6.0/6.5, v2017.07.07	✓		✓	
HPE Intel i40e Drivers for Red Hat Enterprise Linux 6 x86_64, v2.0.19-1	✓	✓	✓	✓
HPE Intel i40e Drivers for Red Hat Enterprise Linux 7 x86_64, v2.0.19-1	✓	✓	✓	✓
HPE Intel i40e Drivers for SUSE Linux Enterprise Server 11 x86_64, v2.0.19-1	✓	✓	✓	
HPE Intel i40e Drivers for SUSE Linux Enterprise Server 12 x86_64, v2.0.19-1	✓	✓	✓	
HPE Intel i40ea Driver for Windows Server 2012 R2, v1.6.102.0	✓	✓	✓	
HPE Intel i40ea Driver for Windows Server 2012, v1.6.102.0	✓		✓	
HPE Intel i40ea Driver for Windows Server 2016, v1.6.102.0	✓		✓	
HPE Intel i40eb Driver for Windows Server 2012 R2, v1.6.104.0		✓		
HPE Intel i40eb Driver for Windows Server 2016, v1.6.104.0		✓		
HPE Intel i40evf Drivers for Red Hat Enterprise Linux 6 x86_64, v2.0.16-1	✓	✓	✓	✓
HPE Intel i40evf Drivers for Red Hat Enterprise Linux 7 x86_64, v2.0.16-1	✓	✓	✓	✓
HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 11 x86_64, v2.0.16-1	✓	✓	✓	
HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 12 x86_64, v2.0.16-1	✓	✓	✓	
HPE Intel igb Drivers for Red Hat Enterprise Linux 6 x86_64, v5.3.5.7-1	✓	✓	✓	✓
HPE Intel igb Drivers for Red Hat Enterprise Linux 7 x86_64, v5.3.5.7-1	✓	✓	✓	✓
HPE Intel igb Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.3.5.7-1	✓	✓	✓	
HPE Intel igb Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.3.5.7-1	✓	✓	✓	
HPE Intel igb Drivers for VMware vSphere 6.0/6.5, v2017.07.07	✓		✓	
HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 6 x86_64, v5.0.7-1	✓	✓	✓	✓
HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 7 x86_64, v5.0.7-1	✓	✓	✓	✓
HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.0.7-1	✓	✓	✓	
HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.0.7-1	✓	✓	✓	
HPE Intel ixgbe Drivers for VMware vSphere 6.0/6.5, v2017.07.07	✓		✓	
HPE Intel ixgbev Drivers for Red Hat Enterprise Linux 6 x86_64, v4.0.5-1	✓	✓	✓	✓
HPE Intel ixgbev Drivers for Red Hat Enterprise Linux 7 x86_64, v4.0.5-1	✓	✓	✓	✓
HPE Intel ixgbev Drivers for SUSE Linux Enterprise Server 11 x86_64, v4.0.5-1	✓	✓	✓	
HPE Intel ixgbev Drivers for SUSE Linux Enterprise Server 12 x86_64, v4.0.5-1	✓	✓	✓	
HPE Intel ixn/ixt Drivers for Windows Server 2012 R2, v3.9.58.9103	✓	✓	✓	
HPE Intel ixn/ixt Drivers for Windows Server 2012, v3.9.58.9103	✓		✓	
HPE Intel ixn/ixt Drivers for Windows Server 2016, v4.0.217.1	✓		✓	
HPE Mellanox CX3 Driver for Windows Server 2012 R2, v5.35.12978.0	✓		✓	
HPE Mellanox CX3 Driver for Windows Server 2012, v5.35.12978.0	✓		✓	
HPE Mellanox CX3 Driver for Windows Server 2016, v5.35.12978.0	✓		✓	
HPE Mellanox CX4LX Driver for Windows Server 2016, v1.60.16216.0	✓		✓	
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 6 Update 8 (x86_64), v3.4	✓		✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 2 (x86_64), v3.4	✓		✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 3 (x86_64), v3.4	✓		✓	✓

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Deliverables	HPE ProLiant BL1660c Gen9	HPE ProLiant BL460c Gen10	HPE ProLiant BL460c Gen9	HPE ProLiant WS460c Gen9 Graphics Server Blade
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 11 SP3 AMD64/EM64T), v3.4	✓		✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 11 SP4 AMD64/EM64T), v3.4	✓		✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 SP1 (AMD64/EM64T), v3.4	✓		✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 SP2 (AMD64/EM64T), v3.4	✓		✓	✓
HPE QLogic FastLinQ 10/25/50 GbE Driver for Windows Server x64 Editions, v8.18.30.0	✓	✓	✓	
HPE QLogic FastLinQ 10/25/50GbE Drivers for Red Hat Enterprise Linux 6 x86_64, v8.18.22.0-1	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Drivers for Red Hat Enterprise Linux 7 x86_64, v8.18.22.0-1	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Drivers for SUSE Linux Enterprise Server 11 x86_64, v8.18.22.0-1	✓	✓	✓	
HPE QLogic FastLinQ 10/25/50GbE Drivers for SUSE Linux Enterprise Server 12 x86_64, v8.18.22.0-1	✓	✓	✓	
HPE QLogic FastLinQ 10/25/50GbE Multifunction Drivers for VMware vSphere 6.0, v2017.07.07	✓		✓	
HPE QLogic FastLinQ 10/25/50GbE Multifunction Drivers for VMware vSphere 6.5, v2017.07.07	✓		✓	
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 6 Update 8, v8.18.6.0-1	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 6 Update 9, v8.18.6.0-1	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 7 Update 2, v8.18.6.0-1	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 7 Update 3, v8.18.6.0-1	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 11 SP4, v8.18.6.0-1	✓	✓	✓	
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 12 SP1, v8.18.6.0-1	✓	✓	✓	
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 12 SP2, v8.18.6.0-1	✓	✓	✓	
HPE QLogic NX2 10/20 GbE Multifunction Drivers for Windows Server x64 Editions, v7.13.113.0	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for Red Hat Enterprise Linux 6 x86_64, v7.14.19-1	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for Red Hat Enterprise Linux 7 x86_64, v7.14.19-1	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for SUSE Linux Enterprise Server 11 x86_64, v7.14.19-1	✓	✓	✓	
HPE QLogic NX2 10/20GbE Multifunction Drivers for SUSE Linux Enterprise Server 12 x86_64, v7.14.19-1	✓	✓	✓	
HPE QLogic NX2 10/20GbE Multifunction Drivers for VMware vSphere 6.0/6.5, v2017.07.07	✓		✓	
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 8 x86_64, v2.11.4.3-1	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 9 x86_64, v2.11.4.3-1	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 2 x86_64, v2.11.4.3-1	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 3 x86_64, v2.11.4.3-1	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP3 x86_64, v2.11.4.3-1	✓	✓	✓	
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP4 x86_64, v2.11.4.3-1	✓	✓	✓	
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP1 x86_64, v2.11.4.3-1	✓	✓	✓	
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP2 x86_64, v2.11.4.3-1	✓	✓	✓	
net-mst kernel module driver component for VMware 6.0, v2016.12.22	✓		✓	✓
net-mst kernel module driver component for VMware 6.5, v2016.12.22	✓		✓	✓
nmlx4_en driver component for VMware 6.0, v2016.07.19	✓		✓	✓
nmlx4_en driver component for VMware 6.5, v2016.08.17	✓		✓	✓
VMware ESX 6.0 MST Drivers Offline Bundle for Mellanox Adapters, v4.6.0.101	✓		✓	✓
VMware ESX 6.5 MST Drivers Offline Bundle for Mellanox Adapters, v4.6.0.101	✓		✓	✓
<b>Driver - Storage</b>				
Dynamic Smart Array B140i Controller Driver for 64-bit Microsoft Windows Server 2012/2016 Editions, v62.12.0.64	✓		✓	
HPE Smart Array S100i SR Gen10 SW RAID Driver for Windows Server 2012 R2 and Windows Server 2016, v62.0.28.64		✓		
<b>Driver - Storage Controller</b>				
HP Dynamic Smart Array B140i Controller Driver for VMware vSphere 6.0 (Driver Component), v2016.04.18	✓		✓	✓
HP Dynamic Smart Array Controller Driver for VMware vSphere 6.0 (Bundle file), v5.5.0.52-1	✓		✓	✓

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Deliverables				
HPE Dynamic Smart Array B140i Controller Driver for VMware vSphere 6.5 (Driver Component), v2016.10.21	✓		✓	
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for Red Hat Enterprise Linux 6 (64-bit), v1.2.10-117 (A)	✓		✓	✓
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for Red Hat Enterprise Linux 7 (64-bit), v1.2.10-115 (A)	✓		✓	✓
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 11 (64-bit), v1.2.10-115 (A)	✓		✓	✓
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 12 (64-bit), v1.2.10-115 (A)	✓		✓	✓
HPE Dynamic Smart Array Controller Driver for VMware vSphere 6.5 (Bundle file), v5.5.0.54-1	✓		✓	
HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 6 (64-bit), v1.0.4-101		✓		
HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 7 (64-bit), v1.0.4-101		✓		
HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 11 (64-bit), v1.0.4-101		✓		
HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 12 (64-bit), v1.0.4-101		✓		
HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 6 (64-bit), v3.4.20-100	✓		✓	✓
HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 7 (64-bit), v3.4.20-100	✓		✓	✓
HPE ProLiant Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 11 (64-bit), v3.4.20-100	✓		✓	✓
HPE ProLiant Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 12 (64-bit), v3.4.20-100	✓		✓	✓
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.0 (Bundle file), v6.0.0.124-1 (A)	✓		✓	✓
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.0 (Driver Component), v2016.11.18 (A)	✓		✓	✓
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.5 (Bundle file), v2.0.16-1	✓		✓	
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.5 (Driver Component), v2017.03.13	✓		✓	
HPE Smart Array Gen10 Controller Driver for Windows Server 2012 R2 and Windows Server 2016, v63.32.0.64		✓		
*REMOVED* HPE ProLiant Smart Array HPCISS33 Controller Driver for 64-bit Microsoft Windows Server 2012/2012 R2/2016 Editions, v100.18.2.64 (A)	✓		✓	✓
<b>Driver - Storage Tape</b>				
HPE StoreEver Tape Drivers for Microsoft Windows, v4.2.0.0	✓		✓	✓
<b>Driver - System Management</b>				
HP ProLiant iLO 3/4 Channel Interface Driver for Windows X64, v3.10.0.0 (J)	✓		✓	✓
HPE ProLiant Gen9 Chipset Identifier for Windows, v10.1.2.77	✓		✓	✓
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 2016, 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 2016, v3.30.0.0	✓		✓	✓
iLO 5 Channel Interface Driver for Windows Server 2012 R2, v4.0.0.0		✓		
iLO 5 Channel Interface Driver for Windows Server 2016, v4.0.0.0		✓		
<b>Driver - Video</b>				
Matrox G200eH Video Controller Driver for Windows Server 2012 and Server 2012 R2, v9.15.1.184	✓		✓	✓
Matrox G200eH Video Controller Driver for Windows Server 2016, v9.15.1.184	✓		✓	✓
Matrox G200eH3 Video Controller Driver for Windows Server 2012 R2, v9.15.1.184		✓		
Matrox G200eH3 Video Controller Driver for Windows Server 2016, v9.15.1.184		✓		
<b>Firmware</b>				
Online Flash Component for Linux - NVMe Backplane PIC Firmware, v8.4 (B)	✓		✓	
Online Flash Component for VMware - NVMe Backplane PIC Firmware, v8.4 (B)	✓		✓	
Online Flash Component for Windows x64 - NVMe Backplane PIC Firmware, v8.4 (B)	✓		✓	
<b>Firmware - Blade Infrastructure</b>				
HPE BladeSystem c-Class Virtual Connect Firmware, Ethernet plus 8Gb 20-port and 8/16Gb 24-port FC Edition 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	✓	✓	✓	✓
Online HPE BladeSystem c-Class Onboard Administrator Firmware Component for Linux, v4.70	✓	✓	✓	

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Online HPE BladeSystem c-Class Onboard Administrator Firmware Component for Windows, v4.70	✓	✓	✓	
<b>Firmware - Lights-Out Management</b>				
Online ROM Flash Component for Linux - HPE Integrated Lights-Out 4, v2.50	✓		✓	✓
Online ROM Flash Component for VMware ESXi - HPE Integrated Lights-Out 4, v2.50	✓		✓	✓
Online ROM Flash Component for Windows x64 - HPE Integrated Lights-Out 4, v2.50	✓		✓	✓
Online ROM Flash Component for Linux - HPE Integrated Lights-Out 5, v1.10		✓		
Online ROM Flash Component for Windows x64 - HPE Integrated Lights-Out 5, v1.10		✓		
<b>Firmware - Network</b>				
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 x64 Editions, v4.1.0.25	✓		✓	
HPE Broadcom NetXtreme-E Online Firmware Upgrade Utility for Linux x86_64, v1.0.22		✓		
HPE Broadcom NetXtreme-E Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4		✓		
HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86_64, v2.18.15	✓	✓	✓	✓
HPE Broadcom NX1 Online Firmware Upgrade Utility for VMware, v1.17.15	✓		✓	✓
HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	✓	✓	✓
HPE Firmware Flash for Emulex Converged Network Adapters - Linux (x64), v2017.06.01	✓	✓	✓	
HPE Firmware Flash for Emulex Converged Network Adapters - Windows (x64), v2017.06.01	✓	✓	✓	
HPE Firmware Flash for Emulex Converged Network Adapters for VMware vSphere 6.5, v2017.06.01	✓		✓	
HPE Firmware Flash for Emulex Converged Network Adapters for VMware vSphere 6.0, v2017.06.01	✓		✓	
HPE Intel Online Firmware Upgrade Utility for Linux x86_64, v1.12.18	✓	✓	✓	✓
HPE Intel Online Firmware Upgrade Utility for VMware, v3.4.18	✓		✓	
HPE Intel Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	✓	✓	✓
HPE QLogic FastLinQ Online Firmware Upgrade Utility for Linux x86_64, v1.1.29	✓	✓	✓	✓
HPE QLogic FastLinQ Online Firmware Upgrade Utility for VMware, v4.3.26	✓		✓	
HPE QLogic FastLinQ Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	✓	✓	
HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86_64, v2.19.22	✓	✓	✓	✓
HPE QLogic NX2 Online Firmware Upgrade Utility for VMware, v1.18.22	✓		✓	
HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	✓	✓	
Online Firmware Upgrade Utility (ESXi 6.0) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on VMware ESXi 6.0, v1.0.5	✓		✓	✓
Online Firmware Upgrade Utility (ESXi 6.5) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on VMware ESXi 6.5, v1.0.0	✓		✓	✓
Online Firmware Upgrade Utility (Linux x86_64) for HPE Infiniband FDR 2P 545QSFP Adapter (HP Part # 702211-B21), HPE Infiniband FDR 2P 545FLR-QSFP Adapter (HP Part # 702212-B21) and HPE Infiniband FDR 2P 545M Adapter (HP Part #702213-B21), v1.0.6	✓		✓	✓
Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on Linux x86_64 platform, v1.0.5	✓		✓	✓
Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on Windows x86_64 platform, v1.0.0.5	✓		✓	✓
<b>Firmware - Storage Controller</b>				
HPE D6020 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64), v2.09 (A)	✓	✓	✓	
HPE D6020 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64), v2.09 (A)	✓	✓	✓	
Online ROM Flash Component for VMware ESXi - Smart Array D2220sb Storage Blade, v8.00 (B)	✓		✓	
Online ROM Flash Component for VMware ESXi - Smart Array H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841, v5.52	✓		✓	✓
Online ROM Flash Component for Windows (x64) - HPE Smart Array P408i-p, P408e-p, P408i-a, P408i-c, E208i-p, E208e-p, E208i-c, E208i-a, P408e-m, P204i-c, P204i-b, P816i-a and P416ie-m SR Gen10, v1.04		✓		
Online ROM Flash Component for Windows (x64) - Smart Array D2220sb Storage Blade, v8.00 (B)	✓		✓	
Online ROM Flash Component for Windows (x64) - Smart Array H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841, v5.52	✓		✓	✓

Service Pack for ProLiant - 2017.07.2 BL Servers				
Deliverables	HPE ProLiant BL1660c Gen9	HPE ProLiant BL1460c Gen10	HPE ProLiant BL1460c Gen9	HPE ProLiant WS460c Gen9 Graphics Server Blade
Supplemental Update / Online ROM Flash Component for Linux (x64) - HPE Smart Array P408i-p, P408e-p, P408i-a, P408i-c, E208i-p, E208e-p, E208i-c, E208i-a, P408e-m, P204i-c, P204i-b, P816i-a and P416ie-m SR Gen10, v1.04		✓		
Supplemental Update / Online ROM Flash Component for Linux (x64) - Smart Array D2220sb Storage Blade, v8.00 (B)	✓		✓	
Supplemental Update / Online ROM Flash Component for Linux (x64) - Smart Array H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P840ar	✓		✓	✓
<b>Firmware - Storage Fibre Channel</b>				
HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters - Linux (x64), v2017.06.01	✓	✓	✓	
HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters for VMware vSphere 6.5, v2017.06.01	✓		✓	
HPE Firmware Flash for Emulex Fibre Channel Host Bus for VMware vSphere 6.0, v2017.06.01	✓		✓	
HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters - Linux (x86_64), v2017.06.01	✓	✓	✓	
HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters for VMware vSphere 6.0, v2017.06.01	✓		✓	
HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters for VMware vSphere 6.5, v2017.06.01	✓		✓	
HPE Firmware Online Flash for Emulex Fibre Channel Host Bus Adapters - Windows 2012/2012 R2/2016 x64, v2017.06.01	✓	✓	✓	
HPE Firmware Online Flash for QLogic Fibre Channel Host Bus Adapters - Windows 2012/2012R2/2016 (x64), v2017.06.01	✓	✓	✓	
<b>Firmware - Storage Tape</b>				
HPE StoreEver Tape Firmware for Microsoft Windows, v4.2.0.0	✓		✓	✓
<b>Software - Lights-Out Management</b>				
HP Lights-Out Online Configuration Utility for Linux (AMD64/EM64T), v5.0.0-0	✓	✓	✓	✓
HP Lights-Out Online Configuration Utility for Windows x64 Editions, v5.0.0.0	✓	✓	✓	✓
PFA Server Registry Update for Windows Server 2012 and Server 2012 R2, v1.0.0.0 (H)	✓		✓	✓
PFA Server Registry Update for Windows Server 2016, v1.5.0.0 (B)	✓		✓	✓
<b>Software - Storage Controller</b>				
HPE ProLiant Smart Array SAS/SATA Event Notification Service for for 64-bit Windows Server Editions, v6.46.0.64 (B)			✓	✓
HPE Smart Array SR Event Notification Service for Windows Server 64-bit Editions, v1.0.0.64		✓		
<b>Software - Storage Fibre Channel HBA</b>				
HPE Emulex Smart SAN Enablement Kit for Linux, v1.0.0.0-4	✓	✓	✓	
HPE Emulex Smart SAN Enablement Kit for Windows 64 bit operating systems, v1.0.0.1 (e)	✓	✓	✓	
HPE Fibre Channel Enablement Kit for Linux - QLogic, v6.0.0.0-4 (b)	✓	✓	✓	
HPE Fibre Channel Enablement Kit for Red Hat Enterprise Linux 6 Server - Emulex, v11.2.254.6	✓	✓	✓	
HPE Fibre Channel Enablement Kit for Red Hat Enterprise Linux 7 Server - Emulex, v11.2.254.6	✓	✓	✓	
HPE Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 11 (AMD64/EM64T) - Emulex, v11.2.254.6	✓	✓	✓	
HPE Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 12- Emulex, v11.2.254.6	✓	✓	✓	
HPE Fibre Channel Over Ethernet Enablement Kit for Red Hat Enterprise Linux 6 Server - Emulex(BRCM), v11.2.1224.0	✓	✓	✓	
HPE Fibre Channel Over Ethernet Enablement Kit for Red Hat Enterprise Linux 7 Server - Emulex(BRCM), v11.2.1224.0	✓	✓	✓	
HPE Fibre Channel Over Ethernet Enablement Kit for SUSE Linux Enterprise Server 11 (AMD64/EM64T) - Emulex(BRCM), v11.2.1224.0	✓	✓	✓	
HPE Fibre Channel Over Ethernet Enablement Kit for SUSE Linux Enterprise Server 12- Emulex(BRCM), v11.2.1224.0	✓	✓	✓	
HPE QLogic Smart SAN enablement kit for Linux, v3.3-3	✓	✓	✓	
HPE QLogic Smart SAN Enablement Kit for Windows 64 bit operating systems, v1.0.0.1 (d)	✓	✓	✓	
<b>Software - System Management</b>				
Integrated Management Log Viewer for Windows Server x64 Editions, v7.8.0.0	✓		✓	✓
HPE SNMP Agents for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.0	✓		✓	✓
HPE SNMP Agents for Red Hat Enterprise Linux 7 Server, v10.6.0	✓		✓	
HPE SNMP Agents for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.0	✓		✓	
HPE SNMP Agents for SUSE LINUX Enterprise Server 12, v10.6.0	✓		✓	
HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.0	✓		✓	✓

Service Pack for ProLiant - 2017.07.2 BL Servers	HPE ProLiant BL1660c Gen9	HPE ProLiant BL460c Gen10	HPE ProLiant BL460c Gen9	HPE ProLiant WS460c Gen9 Graphics Server Blade
Deliverables				
HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 7 Server, v10.6.0	✓		✓	
HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.0	✓		✓	
HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 12, v10.6.0	✓		✓	
HPE System Management Homepage Templates for Linux, v10.6.0	✓		✓	✓
Agentless Management Service for HPE Apollo, ProLiant, and Synergy Gen10 Servers, v1.1.0.0		✓		
HPE Insight Management Agents for Windows Server x64 Editions, v10.70.0.0	✓		✓	✓
HPE Insight Management WBEM Providers for Windows Server x64 Editions, v10.65.0.0	✓		✓	✓
HPE ProLiant Agentless Management Service for HPE Apollo, ProLiant and Synergy Gen9 servers, v10.70.0.0	✓		✓	✓
HPE ProLiant Agentless Management Service for Red Hat Enterprise Linux 6 (AMD64/EM64T), v2.6.1	✓		✓	✓
HPE ProLiant Agentless Management Service for Red Hat Enterprise Linux 7 Server, v2.6.1	✓		✓	✓
HPE ProLiant Agentless Management Service for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v2.6.1	✓		✓	
HPE ProLiant Agentless Management Service for SUSE LINUX Enterprise Server 12, v2.6.1	✓		✓	
HPE ProLiant Agentless Management Service for Windows X64, v10.60.0.0 (B)	✓		✓	✓
HPE Smart Storage Administrator (HPE SSA) CLI for Linux 64-bit, v3.10-3.0	✓	✓	✓	
HPE Smart Storage Administrator (HPE SSA) CLI for Windows 64-bit, v3.10.3.0	✓	✓	✓	
HPE Smart Storage Administrator (HPE SSA) for Linux 64-bit, v3.10-3.0	✓	✓	✓	
HPE Smart Storage Administrator (HPE SSA) for Windows 64-bit, v3.10.3.0	✓	✓	✓	
HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Linux 64-bit, v3.10-3.0	✓	✓	✓	
HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Windows 64-bit, v3.10.3.0	✓	✓	✓	
HPE System Management Homepage for Linux (AMD64/EM64T), v7.6.1-9	✓		✓	✓
HPE System Management Homepage for Windows x64, v7.6.1.9	✓		✓	✓
Insight Diagnostics Online Edition for Linux (x86-64), v10.60.2109 (A)	✓		✓	✓
Insight Diagnostics Online Edition for Windows x64 Editions, v10.60.2116.0 (A)	✓		✓	✓
NVMe Drive Eject NMI Fix for Intel Xeon Processor Scalable Family for Windows, v1.1.0.0		✓		
NVMe Drive Eject NMI Fix for Intel Xeon v3 and Xeon v4 Processors for Windows Server 2012 R2 and Server 2016, v1.0.5.0 (B)	✓		✓	✓
Agentless Management Service (iLO 5) for Red Hat Enterprise Linux 6 Server, v1.0.0		✓		
Agentless Management Service (iLO 5) for Red Hat Enterprise Linux 7 Server, v1.0.0		✓		
Agentless Management Service (iLO 5) for SUSE Linux Enterprise Server 11, v1.0.0		✓		
Agentless Management Service (iLO 5) for SUSE Linux Enterprise Server 12, v1.0.0		✓		
<b>Firmware - Power Management</b>				
Online ROM Flash for Linux - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers, v1.0.9 (F)	✓		✓	
Online ROM Flash for Linux - Advanced Power Capping Microcontroller Firmware for HPE Gen10 Servers, v1.0.2		✓		
Online ROM Flash for VMware ESXi - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers, v1.0.9 (F)	✓		✓	
Online ROM Flash for Windows x64 - Advanced Power Capping Microcontroller Firmware for HPE Gen10 Servers, v1.0.2		✓		
Online ROM Flash for Windows x64 - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers, v1.0.9 (F)	✓		✓	✓
<b>Software - Network</b>				
Broadcom Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.0.20-1	✓		✓	✓
HPE ProLiant Converged Network Utility for Windows Server x64 Editions, v5.2.3.1	✓		✓	✓
HPE Intel esx-provider for VMware, v2017.07.07	✓		✓	
Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.1.83.0-1	✓		✓	✓
<b>Software - Storage Fibre Channel</b>				
Emulex Fibre Channel driver component for VMware vSphere 6.0, v2017.06.01	✓		✓	
Emulex Fibre Channel driver component for VMware vSphere 6.5, v2017.06.01	✓		✓	
Emulex(BRCM) Fibre Channel Over Ethernet driver component for VMware vSphere 6.0, v2017.06.01	✓		✓	

Service Pack for ProLiant - 2017.07.2 BL Servers				
Deliverables	HPE ProLiant BL660c Gen9	HPE ProLiant BL460c Gen10	HPE ProLiant BL460c Gen9	HPE ProLiant WS460c Gen9 Graphics Server Blade
Emulex(BRCM) Fibre Channel over Ethernet driver component for VMware vSphere 6.5, v2017.06.01	✓		✓	
QLogic Fibre Channel driver component for VMware vSphere 6.0, v2017.06.01	✓		✓	
QLogic Fibre Channel driver component for VMware vSphere 6.5, v2017.06.01	✓		✓	
<b>Driver - Storage Fibre Channel and Fibre Channel Over Ethernet</b>				
HPE Storage Fibre Channel Adapter Kit for the QLogic Storport Driver for Windows Server 2012 and 2012 R2, v9.2.4.21	✓	✓	✓	
HPE Storage Fibre Channel Adapter Kit for the QLogic Storport Driver for Windows Server 2016, v9.2.4.21	✓	✓	✓	
HPE Storage Fibre Channel Adapter Kit for the x64 Emulex Storport Driver, v11.2.139.0	✓	✓	✓	
HPE Storage Fibre Channel Over Ethernet Adapter Kit for the x64 Emulex Storport Driver, v11.2.1135.0	✓	✓	✓	
Red Hat Enterprise Linux 6 Server (x86-64) FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6	✓	✓	✓	
Red Hat Enterprise Linux 6 Server (x86-64) FC Driver Kit for HPE QLogic HBAs and mezzanine HBAs, v8.07.00.50.06.0-k3	✓	✓	✓	
Red Hat Enterprise Linux 6 Server (x86-64) FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2	✓	✓	✓	
Red Hat Enterprise Linux 7 Server FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6	✓	✓	✓	
Red Hat Enterprise Linux 7 Server FC Driver Kit for HPE QLogic HBAs and mezzanine HBAs, v8.07.00.50.07.0-k3	✓	✓	✓	
Red Hat Enterprise Linux 7 Server FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2	✓	✓	✓	
SUSE Linux Enterprise Server 11 (AMD64/EM64T) FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6	✓	✓	✓	
SUSE Linux Enterprise Server 11 (AMD64/EM64T) FC Driver Kit for HPE QLogic HBAs and mezzanine HBAs, v8.07.00.50.11.3-k3	✓	✓	✓	
SUSE Linux Enterprise Server 11 (AMD64/EM64T) FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2	✓	✓	✓	
SUSE Linux Enterprise Server 12 FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6	✓	✓	✓	
SUSE Linux Enterprise Server 12 FC Driver Kit for HPE QLogic HBAs and mezzanine HBAs, v8.07.00.50.12.0-k3	✓	✓	✓	
SUSE Linux Enterprise Server 12 FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2	✓	✓	✓	
<b>Firmware - System</b>				
Online Flash Component for Linux - Gen10 NVMe Backplane PIC Firmware, v1.18		✓		
Online Flash Component for Windows x64 - Gen10 NVMe Backplane PIC Firmware, v1.18		✓		



## Service Pack for ProLiant - 2017.07.2 DL Servers

Deliverables	HPE ProLiant DL580 Gen9	HPE ProLiant DL560 Gen10	HPE ProLiant DL560 Gen9	HPE ProLiant DL380 Gen10	HPE ProLiant DL380 Gen9	HPE ProLiant DL360 Gen10	HPE ProLiant DL360 Gen9	HPE ProLiant DL180 Gen9	HPE ProLiant DL160 Gen9	HPE ProLiant DL120 Gen9	HPE ProLiant DL180 Gen9	HPE ProLiant DL160 Gen9	HPE ProLiant DL20 Gen9
<b>BIOS - System ROM</b>													
Online ROM Flash Component for VMware - HPE ProLiant DL120 Gen9 (P86) Servers, v2.40_02-17-2017										✓			
Online ROM Flash Component for VMware - HPE ProLiant DL160 Gen9/DL180 Gen9 (U20) Servers, v2.40_02-17-2017								✓	✓				
Online ROM Flash Component for VMware - HPE ProLiant DL560 Gen9 (P85) Servers, v2.40_02-17-2017			✓										
Online ROM Flash Component for VMware - HPE ProLiant DL60 Gen9/DL80 Gen9 (U15) Servers, v2.40_02-17-2017											✓	✓	
Online ROM Flash Component for Windows x64 - HPE ProLiant DL120 Gen9 (P86) Servers, v2.40_02-17-2017										✓			
Online ROM Flash Component for Windows x64 - HPE ProLiant DL160 Gen9/DL180 Gen9 (U20) Servers, v2.40_02-17-2017								✓	✓				
Online ROM Flash Component for Windows x64 - HPE ProLiant DL560 Gen9 (P85) Servers, v2.40_02-17-2017			✓										
Online ROM Flash Component for Windows x64 - HPE ProLiant DL60 Gen9/DL80 Gen9 (U15) Servers, v2.40_02-17-2017											✓	✓	
Online ROM Flash Component for Linux - HPE ProLiant DL120 Gen9 (P86) Servers, v2.40_02-17-2017										✓			
Online ROM Flash Component for Linux - HPE ProLiant DL160 Gen9/DL180 Gen9 (U20) Servers, v2.40_02-17-2017								✓	✓				
Online ROM Flash Component for Linux - HPE ProLiant DL20 Gen9 (U22) Servers, v2.20_04-28-2017													✓
Online ROM Flash Component for Linux - HPE ProLiant DL360 Gen10 (U32) Servers, v1.00_06-01-2017						✓							
Online ROM Flash Component for Linux - HPE ProLiant DL380 Gen9/DL360 Gen9 (P89) Servers, v2.42_04-25-2017				✓			✓						
Online ROM Flash Component for Linux - HPE ProLiant DL560 Gen10 (U34) Servers, v1.00_06-01-2017		✓											
Online ROM Flash Component for Linux - HPE ProLiant DL560 Gen9 (P85) Servers, v2.40_02-17-2017			✓										
Online ROM Flash Component for Linux - HPE ProLiant DL580 Gen9 (U17) Servers, v2.42_04-05-2017 (B)	✓												
Online ROM Flash Component for Linux - HPE ProLiant DL60 Gen9/DL80 Gen9 (U15) Servers, v2.40_02-17-2017											✓	✓	
Online ROM Flash Component for Linux - HPE ProLiant DL20 Gen9 (U22) Servers, v2.20_04-28-2017													✓
Online ROM Flash Component for VMware - HPE ProLiant DL380 Gen9/DL360 Gen9 (P89) Servers, v2.42_04-25-2017					✓		✓						
Online ROM Flash Component for VMware - HPE ProLiant DL580 Gen9 (U17) Servers, v2.42_04-05-2017	✓												
Online ROM Flash Component for Windows x64 - HPE ProLiant DL20 Gen9 (U22) Servers, v2.20_04-28-2017													✓
Online ROM Flash Component for Windows x64 - HPE ProLiant DL360 Gen10 (U32) Servers, v1.00_06-01-2017						✓							
Online ROM Flash Component for Windows x64 - HPE ProLiant DL380 Gen10 (U30) Servers, v1.00_06-01-2017				✓									
Online ROM Flash Component for Windows x64 - HPE ProLiant DL380 Gen9/DL360 Gen9 (P89) Servers, v2.42_04-25-2017					✓		✓						
Online ROM Flash Component for Windows x64 - HPE ProLiant DL560 Gen10 (U34) Servers, v1.00_06-01-2017		✓											
Online ROM Flash Component for Windows x64 - HPE ProLiant DL580 Gen9 (U17) Servers, v2.42_04-05-2017	✓												
<b>Driver - Chipset</b>													
Identifiers for Intel Xeon Processor Scalable Family for Windows, v10.1.2.85		✓		✓		✓							
<b>Driver - Network</b>													
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 Broadcom NetXtreme-E Driver for Windows Server 2012 R2, v20.6.110.0		✓		✓		✓							
HPE Broadcom NetXtreme-E Driver for Windows Server 2016, v20.6.110.0		✓				✓							
HPE Broadcom NetXtreme-E Drivers for Red Hat Enterprise Linux 6, v1.7.25-1		✓				✓							
HPE Broadcom NetXtreme-E Drivers for Red Hat Enterprise Linux 7, v1.7.25-1		✓		✓		✓							
HPE Broadcom NetXtreme-E Drivers for SUSE Linux Enterprise Server 11 x86_64, v1.7.25-1		✓		✓		✓							
HPE Broadcom NetXtreme-E Drivers for SUSE Linux Enterprise Server 12 x86_64, v1.7.25-1		✓		✓		✓							
HPE Broadcom NetXtreme-E RoCE Kernel Driver for SUSE Linux Enterprise Server 11 SP4, v20.6.1.6-1		✓		✓		✓							
HPE Broadcom NetXtreme-E RoCE Library for Red Hat Enterprise Linux 6 Update 9, v20.6.1.3		✓				✓							
HPE Broadcom NetXtreme-E RoCE Library for Red Hat Enterprise Linux 7 Update 3, v20.6.1.3		✓		✓		✓							
HPE Broadcom NetXtreme-E RoCE Library for SUSE Linux Enterprise Server 11 SP4, v20.6.1.3		✓		✓		✓							
HPE Broadcom NetXtreme-E RoCE Library for SUSE Linux Enterprise Server Server 12 SP2, v20.6.1.3		✓		✓		✓							



## Service Pack for ProLiant - 2017.07.2 DL Servers

Deliverables	HPE ProLiant DL580 Gen9	HPE ProLiant DL560 Gen10	HPE ProLiant DL560 Gen9	HPE ProLiant DL380 Gen10	HPE ProLiant DL380 Gen9	HPE ProLiant DL360 Gen10	HPE ProLiant DL360 Gen9	HPE ProLiant DL180 Gen9	HPE ProLiant DL160 Gen9	HPE ProLiant DL120 Gen9	HPE ProLiant DL80 Gen9	HPE ProLiant DL60 Gen9	HPE ProLiant DL20 Gen9
HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 6 x86_64, v5.0.7-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 7 x86_64, v5.0.7-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.0.7-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.0.7-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel ixgbe Drivers for VMware vSphere 6.0/6.5, v2017.07.07	✓		✓		✓		✓		✓		✓		✓
HPE Intel ixgbev Drivers for Red Hat Enterprise Linux 6 x86_64, v4.0.5-1	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel ixgbev Drivers for Red Hat Enterprise Linux 7 x86_64, v4.0.5-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel ixgbev Drivers for SUSE Linux Enterprise Server 11 x86_64, v4.0.5-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel ixgbev Drivers for SUSE Linux Enterprise Server 12 x86_64, v4.0.5-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel ixn/ixt Drivers for Windows Server 2012 R2, v3.9.58.9103	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel ixn/ixt Drivers for Windows Server 2012, v3.9.58.9103	✓		✓		✓		✓		✓		✓		✓
HPE Intel ixn/ixt Drivers for Windows Server 2016, v4.0.217.1	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Mellanox CX3 Driver for Windows Server 2012 R2, v5.35.12978.0	✓		✓		✓		✓		✓		✓		✓
HPE Mellanox CX3 Driver for Windows Server 2012, v5.35.12978.0	✓		✓		✓		✓		✓		✓		✓
HPE Mellanox CX3 Driver for Windows Server 2016, v5.35.12978.0	✓		✓		✓		✓		✓		✓		✓
HPE Mellanox CX4LX Driver for Windows Server 2012 R2, v1.60.16216.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Mellanox CX4LX Driver for Windows Server 2012, v1.60.16216.0	✓		✓		✓		✓		✓		✓		✓
HPE Mellanox CX4LX Driver for Windows Server 2016, v1.60.16216.0	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 6 Update 8 (x86_64), v3.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 2 (x86_64), v3.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 3 (x86_64), v3.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 11 SP3 AMD64/EM64T, v3.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 11 SP4 AMD64/EM64T, v3.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 SP1 (AMD64/EM64T), v3.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 SP2 (AMD64/EM64T), v3.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50 GbE Driver for Windows Server x64 Editions, v8.18.30.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Drivers for Red Hat Enterprise Linux 6 x86_64, v8.18.22.0-1	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Drivers for Red Hat Enterprise Linux 7 x86_64, v8.18.22.0-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Drivers for SUSE Linux Enterprise Server 11 x86_64, v8.18.22.0-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Drivers for SUSE Linux Enterprise Server 12 x86_64, v8.18.22.0-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Multifunction Drivers for VMware vSphere 6.0, v2017.07.07	✓		✓		✓		✓		✓		✓		✓
HPE QLogic FastLinQ 10/25/50GbE Multifunction Drivers for VMware vSphere 6.5, v2017.07.07	✓		✓		✓		✓		✓		✓		✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 6 Update 8, v8.18.6.0-1	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 6 Update 9, v8.18.6.0-1	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 7 Update 2, v8.18.6.0-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 7 Update 3, v8.18.6.0-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 11 SP4, v8.18.6.0-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 12 SP1, v8.18.6.0-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 12 SP2, v8.18.6.0-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 10/20 GbE Multifunction Drivers for Windows Server x64 Editions, v7.13.113.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for Red Hat Enterprise Linux 6 x86_64, v7.14.19-1	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for Red Hat Enterprise Linux 7 x86_64, v7.14.19-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for SUSE Linux Enterprise Server 11 x86_64, v7.14.19-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for SUSE Linux Enterprise Server 12 x86_64, v7.14.19-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

# Service Pack for ProLiant - 2017.07.2 DL Servers

Deliverables	HPE ProLiant DL580 Gen9	HPE ProLiant DL560 Gen10	HPE ProLiant DL560 Gen9	HPE ProLiant DL380 Gen10	HPE ProLiant DL380 Gen9	HPE ProLiant DL360 Gen10	HPE ProLiant DL360 Gen9	HPE ProLiant DL180 Gen9	HPE ProLiant DL160 Gen9	HPE ProLiant DL120 Gen9	HPE ProLiant DL80 Gen9	HPE ProLiant DL60 Gen9	HPE ProLiant DL20 Gen9
HPE QLogic NX2 10/20GbE Multifunction Drivers for VMware vSphere 6.0/6.5, v2017.07.07	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 8 x86_64, v2.11.4.3-1	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 9 x86_64, v2.11.4.3-1	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 2 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 3 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP3 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP4 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP1 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP2 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
net-mst kernel module driver component for VMware 6.0, v2016.12.22	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
net-mst kernel module driver component for VMware 6.5, v2016.12.22	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
nmlx4_en driver component for VMware 6.0, v2016.07.19	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
nmlx4_en driver component for VMware 6.5, v2016.08.17	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
nmlx5_en driver component for VMware 6.0, v2016.07.29	✓		✓		✓		✓		✓				
nmlx5_en driver component for VMware 6.5, v2016.07.29	✓		✓		✓		✓		✓				
VMware ESX 6.0 MST Drivers Offline Bundle for Mellanox Adapters, v4.6.0.101	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
VMware ESX 6.5 MST Drivers Offline Bundle for Mellanox Adapters, v4.6.0.101	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
<b>Driver - Storage</b>													
Dynamic Smart Array B140i Controller Driver for 64-bit Microsoft Windows Server 2012/2016 Editions, v62.12.0.64			✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE Smart Array S100i SR Gen10 SW RAID Driver for Windows Server 2012 R2 and Windows Server 2016, v62.0.28.64		✓		✓		✓							
<b>Driver - Storage Controller</b>													
HP Dynamic Smart Array B140i Controller Driver for VMware vSphere 6.0 (Driver Component), v2016.04.18			✓		✓		✓	✓	✓	✓	✓	✓	✓
HP Dynamic Smart Array Controller Driver for VMware vSphere 6.0 (Bundle file), v5.5.0.52-1			✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE Dynamic Smart Array B140i Controller Driver for VMware vSphere 6.5 (Driver Component), v2016.10.21			✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for Red Hat Enterprise Linux 6 (64-bit), v1.2.10-117 (A)			✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for Red Hat Enterprise Linux 7 (64-bit), v1.2.10-115 (A)			✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 11 (64-bit), v1.2.10-115 (A)			✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 12 (64-bit), v1.2.10-115 (A)			✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE Dynamic Smart Array Controller Driver for VMware vSphere 6.5 (Bundle file), v5.5.0.54-1			✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE H2xx SAS/SATA Host Bus Adapter (64-bit) Driver for vSphere 6.0 (Driver Component), v2016.03.21 (A)			✓		✓		✓						
HPE H2xx SAS/SATA Host Bus Adapter (64-bit) Driver for vSphere 6.5 (Driver Component), v2017.01.20 (A)			✓		✓		✓						
HPE H2xx SAS/SATA Host Bus Adapter (64-bit) Driver for vSphere 6.5, v15.10.07.00-1 (A)			✓		✓		✓						
HPE H2xx SAS/SATA Host Bus Adapter Driver for 64-bit Microsoft Windows Server 2016 Editions, v2.68.64.2 (B)			✓		✓		✓						
HPE H2xx SAS/SATA Host Bus Adapter Driver for Microsoft Windows Server 2012 64-bit Editions, v2.68.64.0 (B)			✓		✓		✓						
HPE H2xx SAS/SATA Host Bus Adapter Driver for Microsoft Windows Server 2012 R2 64-bit Editions, v2.68.64.1 (B)			✓		✓		✓						
HPE H2xx SAS/SATA Host Bus Adapter Driver for Red Hat Enterprise Linux 6 (64-bit), v15.10.04.00-10 (A)			✓		✓		✓						
HPE H2xx SAS/SATA Host Bus Adapter Driver for Red Hat Enterprise Linux 7 (64-bit), v15.10.05.00-3 (A)			✓		✓		✓						
HPE H2xx SAS/SATA Host Bus Adapter Driver for SUSE LINUX Enterprise Server 11 (64-bit), v15.10.04.00-5 (B)			✓		✓		✓						
HPE H2xx SAS/SATA Host Bus Adapter Driver for SUSE LINUX Enterprise Server 12 (64-bit), v15.10.04.00-7 (B)			✓		✓		✓						
HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 6 (64-bit), v1.0.4-101		✓		✓		✓							
HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 7 (64-bit), v1.0.4-101		✓		✓		✓							
HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 11 (64-bit), v1.0.4-101		✓		✓		✓							
HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 12 (64-bit), v1.0.4-101		✓		✓		✓							
HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 6 (64-bit), v3.4.20-100	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓

# Service Pack for ProLiant - 2017.07.2 DL Servers

Deliverables	HPE ProLiant DL580 Gen9	HPE ProLiant DL560 Gen10	HPE ProLiant DL560 Gen9	HPE ProLiant DL380 Gen10	HPE ProLiant DL380 Gen9	HPE ProLiant DL360 Gen10	HPE ProLiant DL360 Gen9	HPE ProLiant DL180 Gen9	HPE ProLiant DL160 Gen9	HPE ProLiant DL120 Gen9	HPE ProLiant DL80 Gen9	HPE ProLiant DL60 Gen9	HPE ProLiant DL20 Gen9
<b>Deliverables</b>													
HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 7 (64-bit), v3.4.20-100	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE ProLiant Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 11 (64-bit), v3.4.20-100	✓		✓		✓		✓	✓	✓	✓	✓	✓	
HPE ProLiant Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 12 (64-bit), v3.4.20-100	✓		✓		✓		✓	✓	✓	✓	✓	✓	
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.0 (Bundle file), v6.0.0.124-1 (A)	✓		✓		✓		✓	✓	✓	✓	✓	✓	
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.0 (Driver Component), v2016.11.18 (A)	✓		✓		✓		✓	✓	✓	✓	✓	✓	
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.5 (Bundle file), v2.0.16-1	✓		✓		✓		✓	✓	✓	✓	✓	✓	
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.5 (Driver Component), v2017.03.13	✓		✓		✓		✓	✓	✓	✓	✓	✓	
HPE Smart Array Gen10 Controller Driver for Windows Server 2012 R2 and Windows Server 2016, v63.32.0.64		✓		✓		✓							
<b>Driver - Storage Tape</b>													
HPE StoreEver Tape Drivers for Microsoft Windows, v4.2.0.0	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
<b>Driver - System Management</b>													
HP ProLiant iLO 3/4 Channel Interface Driver for Windows X64, v3.10.0.0 (J)	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE ProLiant Gen9 Chipset Identifier for Windows, v10.1.2.77	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
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 2016, 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 2016, v3.30.0.0	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
iLO 5 Channel Interface Driver for Windows Server 2012 R2, v4.0.0.0		✓		✓		✓							
iLO 5 Channel Interface Driver for Windows Server 2016, v4.0.0.0		✓		✓		✓							
<b>Driver - Video</b>													
Matrox G200eH Video Controller Driver for Windows Server 2012 and Server 2012 R2, v9.15.1.184	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
Matrox G200eH Video Controller Driver for Windows Server 2016, v9.15.1.184	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
Matrox G200eH3 Video Controller Driver for Windows Server 2012 R2, v9.15.1.184		✓		✓		✓							
Matrox G200eH3 Video Controller Driver for Windows Server 2016, v9.15.1.184		✓		✓		✓							
<b>Firmware - Lights-Out Management</b>													
Online ROM Flash Component for Linux - HPE Integrated Lights-Out 4, v2.50	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
Online ROM Flash Component for VMware ESXi - HPE Integrated Lights-Out 4, v2.50	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
Online ROM Flash Component for Windows x64 - HPE Integrated Lights-Out 4, v2.50	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
Online ROM Flash Component for Linux - HPE Integrated Lights-Out 5, v1.10		✓		✓		✓							
Online ROM Flash Component for Windows x64 - HPE Integrated Lights-Out 5, v1.10		✓		✓		✓							
<b>Firmware - Network</b>													
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 x64 Editions, v4.1.0.25	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE Broadcom NetXtreme-E Online Firmware Upgrade Utility for Linux x86_64, v1.0.22		✓		✓		✓							
HPE Broadcom NetXtreme-E Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4		✓		✓		✓							
HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86_64, v2.18.15	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Broadcom NX1 Online Firmware Upgrade Utility for VMware, v1.17.15	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Firmware Flash for Emulex Converged Network Adapters - Linux (x64), v2017.06.01	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Firmware Flash for Emulex Converged Network Adapters - Windows (x64), v2017.06.01	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Firmware Flash for Emulex Converged Network Adapters for VMware vSphere 6.5, v2017.06.01	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE Firmware Flash for Emulex Converged Network Adapters for VMware vSphere 6.0, v2017.06.01	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE Intel Online Firmware Upgrade Utility for Linux x86_64, v1.12.18	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

## Service Pack for ProLiant - 2017.07.2 DL Servers

Deliverables	HPE ProLiant DL580 Gen9	HPE ProLiant DL560 Gen10	HPE ProLiant DL560 Gen9	HPE ProLiant DL380 Gen10	HPE ProLiant DL380 Gen9	HPE ProLiant DL360 Gen10	HPE ProLiant DL360 Gen9	HPE ProLiant DL180 Gen9	HPE ProLiant DL160 Gen9	HPE ProLiant DL120 Gen9	HPE ProLiant DL80 Gen9	HPE ProLiant DL60 Gen9	HPE ProLiant DL20 Gen9
HPE Intel Online Firmware Upgrade Utility for VMware, v3.4.18	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE Intel Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ Online Firmware Upgrade Utility for Linux x86_64, v1.1.29	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ Online Firmware Upgrade Utility for VMware, v4.3.26	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86_64, v2.19.22	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Online Firmware Upgrade Utility for VMware, v1.18.22	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Online Firmware Upgrade Utility (ESXi 6.0) for HPE Mellanox Ethernet only adapters, v1.0.5	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
Online Firmware Upgrade Utility (ESXi 6.0) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX4 devices on VMware ESXi 6.0, v1.0.1	✓		✓		✓		✓						
Online Firmware Upgrade Utility (ESXi 6.0) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on VMware ESXi 6.0, v1.0.5	✓		✓		✓		✓	✓	✓	✓	✓	✓	
Online Firmware Upgrade Utility (ESXi 6.5) for HPE Mellanox Ethernet only adapters, v1.0.0	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
Online Firmware Upgrade Utility (ESXi 6.5) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX4 devices on VMware ESXi 6.5, v1.0.0	✓		✓		✓		✓						
Online Firmware Upgrade Utility (ESXi 6.5) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on VMware ESXi 6.5, v1.0.0	✓		✓		✓		✓	✓	✓	✓	✓	✓	
Online Firmware Upgrade Utility (Linux x86_64) for HPE Infiniband FDR 2P 545QSFP Adapter (HP Part # 702211-B21), HPE Infiniband FDR 2P 545FLR-QSFP Adapter (HP Part # 702212-B21) and HPE Infiniband FDR 2P 545M Adapter (HP Part #702213-B21), v1.0.6	✓		✓		✓		✓	✓	✓	✓	✓	✓	
Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox Ethernet only adapters, v1.0.5 (A)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX4 devices on Linux x86_64 platform, v1.0.1	✓		✓	✓	✓	✓	✓						
Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on Linux x86_64 platform, v1.0.5	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox ConnectX4 VPI (Ethernet and Infiniband mode) on Windows x86_64 platform, v1.0.0.1	✓		✓	✓	✓	✓	✓						
Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox Ethernet only adapters, v1.0.0.5	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on Windows x86_64 platform, v1.0.0.5	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
<b>Firmware - Storage Controller</b>													
Online ROM Flash component for VMware ESXi - HPE Dual 8GB microSD USB, v1.3.2.19	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HP D6000 6Gb SAS Disk Enclosure ROM Flash Component for Windows (x64), v2.98					✓		✓	✓	✓				
HP D2600/D2700 6Gb SAS Disk Enclosure ROM Flash Component for Linux (x64), v0150 (B)					✓		✓	✓	✓				
HP D2600/D2700 6Gb SAS Disk Enclosure ROM Flash Component for Windows (x64), v0150 (B)					✓		✓	✓	✓				
HP D6000 6Gb SAS Disk Enclosure ROM Flash Component for Linux (x64), v2.98					✓		✓	✓	✓				
HP D6000 6Gb SAS Disk Enclosure ROM Flash Component for VMware (esxi), v2.98					✓		✓	✓	✓				
HP D3600/D3700/D3610/D3710 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64), v3.64	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HP D3600/D3700/D3610/D3710 12Gb SAS Disk Enclosure ROM Flash Component for VMware (esxi), v3.64	✓		✓		✓		✓	✓	✓	✓	✓	✓	
HPE D3600/D3700/D3610/D3710 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64), v3.64	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE D6020 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64), v2.09 (A)			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE D6020 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64), v2.09 (A)			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Online ROM Flash Component for Linux - HPE Host Bus Adapters H221, v15.10.10.00 (A)			✓		✓		✓						
Online ROM Flash Component for VMware ESXi - HPE Express Bay Enablement Switch Card, v1.73 (C)	✓		✓		✓		✓						
Online ROM Flash Component for VMware ESXi - Smart Array H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841, v5.52	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
Online ROM Flash Component for VMware ESXi - HPE 12Gb/s SAS Expander Firmware for HPE Smart Array Controllers and HPE HBA Controllers, v3.14					✓								
Online ROM Flash Component for Windows (x64) - HPE 12Gb/s SAS Expander Firmware for HPE Smart Array Controllers and HPE HBA Controllers, v3.14		✓		✓	✓								
Online ROM Flash Component for Windows (x64) - HPE Express Bay Enablement Switch Card, v1.73 (D)	✓		✓		✓		✓						
Online ROM Flash Component for Windows (x64) - HPE Host Bus Adapters H221, v15.10.10.00 (A)			✓		✓		✓						
Online ROM Flash Component for Windows (x64) - HPE Smart Array P408i-p, P408e-p, P408i-a, P408i-c, E208i-p, E208e-p, E208i-c, E208i-a, P408e-m, P204i-c, P204i-b, P816i-a and P416ie-m SR Gen10, v1.04		✓		✓		✓							

## Service Pack for ProLiant - 2017.07.2 DL Servers

Deliverables	HPE ProLiant DL580 Gen9	HPE ProLiant DL560 Gen10	HPE ProLiant DL560 Gen9	HPE ProLiant DL380 Gen10	HPE ProLiant DL380 Gen9	HPE ProLiant DL360 Gen10	HPE ProLiant DL360 Gen9	HPE ProLiant DL180 Gen9	HPE ProLiant DL160 Gen9	HPE ProLiant DL120 Gen9	HPE ProLiant DL80 Gen9	HPE ProLiant DL60 Gen9	HPE ProLiant DL20 Gen9
<b>Deliverables</b>													
Online ROM Flash Component for Windows (x64) - Smart Array H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841, v5.52	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
Supplemental Update / Online ROM Flash Component for Linux (x64) - HPE Smart Array P408i-p, P408e-p, P408i-a, P408i-c, E208i-p, E208e-p, E208i-c, E208i-a, P408e-m, P204i-c, P204i-b, P816i-a and P416ie-m SR Gen10, v1.04		✓		✓		✓							
Supplemental Update / Online ROM Flash Component for Linux (x64) - Smart Array H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841, v5.52	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
Supplemental Update / Online ROM Flash Component for Linux (x64) – HPE 12Gb/s SAS Expander Firmware for HPE Smart Array Controllers and HPE HBA Controllers, v3.14	✓	✓		✓	✓								
Supplemental Update / Online ROM Flash Component for Linux (x64) – HPE Express Bay Enablement Switch Card, v1.73 (D)	✓		✓		✓		✓						
<b>Firmware - Storage Fibre Channel</b>													
HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters - Linux (x64), v2017.06.01	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters for VMware vSphere 6.5, v2017.06.01	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE Firmware Flash for Emulex Fibre Channel Host Bus for VMware vSphere 6.0, v2017.06.01	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters - Linux (x86_64), v2017.06.01	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters for VMware vSphere 6.0, v2017.06.01	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters for VMware vSphere 6.5, v2017.06.01	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE Firmware Online Flash for Emulex Fibre Channel Host Bus Adapters - Windows 2012/2012 R2/2016 x64, v2017.06.01	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Firmware Online Flash for QLogic Fibre Channel Host Bus Adapters - Windows 2012/2012R2/2016 (x64), v2017.06.01	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Firmware - Storage Tape</b>													
HPE StoreEver Tape Firmware for Microsoft Windows, v4.2.0.0	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
<b>Software - Lights-Out Management</b>													
HP Lights-Out Online Configuration Utility for Linux (AMD64/EM64T), v5.0.0.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HP Lights-Out Online Configuration Utility for Windows x64 Editions, v5.0.0.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
PFA Server Registry Update for Windows Server 2012 and Server 2012 R2, v1.0.0.0 (H)	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
PFA Server Registry Update for Windows Server 2016, v1.5.0.0 (B)	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
<b>Software - Storage Controller</b>													
HPE ProLiant Smart Array SAS/SATA Event Notification Service for for 64-bit Windows Server Editions, v6.46.0.64 (B)					✓		✓	✓	✓	✓	✓	✓	
HPE Smart Array SR Event Notification Service for Windows Server 64-bit Editions, v1.0.0.64		✓		✓		✓							
<b>Software - Storage Fibre Channel HBA</b>													
HPE Emulex Smart SAN Enablement Kit for Linux, v1.0.0.0-4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Emulex Smart SAN Enablement Kit for Windows 64 bit operating systems, v1.0.0.1 (e)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Enablement Kit for Linux - QLogic, v6.0.0.0-4 (b)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Enablement Kit for Red Hat Enterprise Linux 6 Server - Emulex, v11.2.254.6	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Enablement Kit for Red Hat Enterprise Linux 7 Server - Emulex, v11.2.254.6	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 11 (AMD64/EM64T) - Emulex, v11.2.254.6	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 12- Emulex, v11.2.254.6	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Over Ethernet Enablement Kit for Red Hat Enterprise Linux 6 Server - Emulex(BRCM), v11.2.1224.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Over Ethernet Enablement Kit for Red Hat Enterprise Linux 7 Server - Emulex(BRCM), v11.2.1224.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Over Ethernet Enablement Kit for SUSE Linux Enterprise Server 11 (AMD64/EM64T) - Emulex(BRCM), v11.2.1224.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Over Ethernet Enablement Kit for SUSE Linux Enterprise Server 12- Emulex(BRCM), v11.2.1224.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic Smart SAN enablement kit for Linux, v3.3-3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic Smart SAN Enablement Kit for Windows 64 bit operating systems, v1.0.0.1 (d)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Software - System Management</b>													
Integrated Management Log Viewer for Windows Server x64 Editions, v7.8.0.0	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE SNMP Agents for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.0	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓

# Service Pack for ProLiant - 2017.07.2 DL Servers

Deliverables	HPE ProLiant DL580 Gen9	HPE ProLiant DL560 Gen10	HPE ProLiant DL560 Gen9	HPE ProLiant DL380 Gen10	HPE ProLiant DL380 Gen9	HPE ProLiant DL360 Gen10	HPE ProLiant DL360 Gen9	HPE ProLiant DL180 Gen9	HPE ProLiant DL160 Gen9	HPE ProLiant DL120 Gen9	HPE ProLiant DL80 Gen9	HPE ProLiant DL60 Gen9	HPE ProLiant DL20 Gen9
HPE SNMP Agents for Red Hat Enterprise Linux 7 Server, v10.6.0	✓		✓		✓		✓	✓	✓	✓	✓	✓	
HPE SNMP Agents for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.0	✓		✓		✓		✓	✓	✓	✓	✓	✓	
HPE SNMP Agents for SUSE LINUX Enterprise Server 12, v10.6.0	✓		✓		✓		✓	✓	✓	✓	✓	✓	
HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.0	✓		✓		✓		✓	✓	✓	✓	✓	✓	
HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 7 Server, v10.6.0	✓		✓		✓		✓	✓	✓	✓	✓	✓	
HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.0	✓		✓		✓		✓	✓	✓	✓	✓	✓	
HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 12, v10.6.0	✓		✓		✓		✓	✓	✓	✓	✓	✓	
HPE System Management Homepage Templates for Linux, v10.6.0	✓		✓		✓		✓	✓	✓	✓	✓	✓	
Agentless Management Service for HPE Apollo, ProLiant, and Synergy Gen10 Servers, v1.1.0.0		✓		✓		✓							
HPE Insight Management Agents for Windows Server x64 Editions, v10.70.0.0	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE Insight Management WBEM Providers for Windows Server x64 Editions, v10.65.0.0	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE ProLiant Agentless Management Service for HPE Apollo, ProLiant and Synergy Gen9 servers, v10.70.0.0	✓		✓		✓		✓	✓	✓				
HPE ProLiant Agentless Management Service for Red Hat Enterprise Linux 6 (AMD64/EM64T), v2.6.1	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE ProLiant Agentless Management Service for Red Hat Enterprise Linux 7 Server, v2.6.1	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE ProLiant Agentless Management Service for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v2.6.1	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE ProLiant Agentless Management Service for SUSE LINUX Enterprise Server 12, v2.6.1	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE ProLiant Agentless Management Service for Windows X64, v10.60.0.0 (B)	✓		✓		✓		✓	✓	✓				
HPE Smart Storage Administrator (HPE SSA) CLI for Linux 64-bit, v3.10-3.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Smart Storage Administrator (HPE SSA) CLI for Windows 64-bit, v3.10-3.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Smart Storage Administrator (HPE SSA) for Linux 64-bit, v3.10-3.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Smart Storage Administrator (HPE SSA) for Windows 64-bit, v3.10-3.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Linux 64-bit, v3.10-3.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Windows 64-bit, v3.10-3.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE System Management Homepage for Linux (AMD64/EM64T), v7.6.1-9	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE System Management Homepage for Windows x64, v7.6.1-9	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
Insight Diagnostics Online Edition for Linux (x86-64), v10.60.2109 (A)	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
Insight Diagnostics Online Edition for Windows x64 Editions, v10.60.2116.0 (A)	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
NVMe Drive Eject NMI Fix for Intel Xeon Processor Scalable Family for Windows, v1.1.0.0		✓		✓		✓							
Agentless Management Service (iLO 5) for Red Hat Enterprise Linux 6 Server, v1.0.0		✓		✓		✓							
Agentless Management Service (iLO 5) for Red Hat Enterprise Linux 7 Server, v1.0.0		✓		✓		✓							
Agentless Management Service (iLO 5) for SUSE Linux Enterprise Server 11, v1.0.0		✓		✓		✓							
Agentless Management Service (iLO 5) for SUSE Linux Enterprise Server 12, v1.0.0		✓		✓		✓							
<b>Firmware - Power Management</b>													
Online ROM Flash for VMware ESXi - Power Management Controller, v4.1 (E)	✓												
Online ROM Flash for Linux - Power Management Controller, v4.1 (E)	✓												
Online ROM Flash for Linux - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers, v1.0.9 (F)			✓		✓		✓	✓	✓	✓	✓	✓	✓
Online ROM Flash for Linux - Advanced Power Capping Microcontroller Firmware for HPE Gen10 Servers, v1.0.2		✓		✓		✓							
Online ROM Flash for VMware ESXi - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers, v1.0.9 (F)			✓		✓		✓	✓	✓	✓	✓	✓	✓
Online ROM Flash for Windows x64 - Advanced Power Capping Microcontroller Firmware for HPE Gen10 Servers, v1.0.2		✓		✓		✓							
Online ROM Flash for Windows x64 - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers, v1.0.9 (F)			✓		✓		✓	✓	✓	✓	✓	✓	✓
<b>Software - Network</b>													
Broadcom Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.0.20-1	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE ProLiant Converged Network Utility for Windows Server x64 Editions, v5.2.3.1	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓
HPE Intel esx-provider for VMware, v2017.07.07	✓		✓		✓		✓	✓	✓	✓	✓	✓	✓



Service Pack for ProLiant - 2017.07.2 DL Servers												
Deliverables	HPE ProLiant DL580 Gen9	HPE ProLiant DL560 Gen10	HPE ProLiant DL560 Gen9	HPE ProLiant DL380 Gen10	HPE ProLiant DL380 Gen9	HPE ProLiant DL360 Gen10	HPE ProLiant DL360 Gen9	HPE ProLiant DL180 Gen9	HPE ProLiant DL160 Gen9	HPE ProLiant DL120 Gen9	HPE ProLiant DL80 Gen9	HPE ProLiant DL60 Gen9
Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.1.83.0-1	✓		✓		✓		✓	✓	✓	✓	✓	✓
<b>Software - Storage Fibre Channel</b>												
Emulex Fibre Channel driver component for VMware vSphere 6.0, v2017.06.01	✓		✓		✓		✓	✓	✓	✓	✓	✓
Emulex Fibre Channel driver component for VMware vSphere 6.5, v2017.06.01	✓		✓		✓		✓	✓	✓	✓	✓	✓
Emulex(BRCM) Fibre Channel Over Ethernet driver component for VMware vSphere 6.0, v2017.06.01	✓		✓		✓		✓	✓	✓	✓	✓	✓
Emulex(BRCM) Fibre Channel over Ethernet driver component for VMware vSphere 6.5, v2017.06.01	✓		✓		✓		✓	✓	✓	✓	✓	✓
QLogic Fibre Channel driver component for VMware vSphere 6.0, v2017.06.01	✓		✓		✓		✓	✓	✓	✓	✓	✓
QLogic Fibre Channel driver component for VMware vSphere 6.5, v2017.06.01	✓		✓		✓		✓	✓	✓	✓	✓	✓
<b>Driver - Storage Fibre Channel and Fibre Channel Over Ethernet</b>												
HPE Storage Fibre Channel Adapter Kit for the QLogic Storport Driver for Windows Server 2012 and 2012 R2, v9.2.4.21	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Storage Fibre Channel Adapter Kit for the QLogic Storport Driver for Windows Server 2016, v9.2.4.21	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Storage Fibre Channel Adapter Kit for the x64 Emulex Storport Driver, v11.2.139.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Storage Fibre Channel Over Ethernet Adapter Kit for the x64 Emulex Storport Driver, v11.2.1135.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Red Hat Enterprise Linux 6 Server (x86-64) FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Red Hat Enterprise Linux 6 Server (x86-64) FC Driver Kit for HPE QLogic HBAs and mezzanine HBAs, v8.07.00.50.06.0-k3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Red Hat Enterprise Linux 6 Server (x86-64) FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Red Hat Enterprise Linux 7 Server FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Red Hat Enterprise Linux 7 Server FC Driver Kit for HPE QLogic HBAs and mezzanine HBAs, v8.07.00.50.07.0-k3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Red Hat Enterprise Linux 7 Server FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SUSE Linux Enterprise Server 11 (AMD64/EM64T) FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SUSE Linux Enterprise Server 11 (AMD64/EM64T) FCoE Driver Kit for HPE QLogic HBAs and mezzanine HBAs, v8.07.00.50.11.3-k3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SUSE Linux Enterprise Server 11 (AMD64/EM64T) FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SUSE Linux Enterprise Server 12 FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SUSE Linux Enterprise Server 12 FC Driver Kit for HPE QLogic HBAs and mezzanine HBAs, v8.07.00.50.12.0-k3	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SUSE Linux Enterprise Server 12 FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Firmware - System</b>												
Online Flash Component for Linux - Gen10 NVMe Backplane PIC Firmware, v1.18		✓		✓		✓						
Online Flash Component for Windows x64 - Gen10 NVMe Backplane PIC Firmware, v1.18		✓		✓		✓						

Service Pack for ProLiant - 2017.07.2 ML Servers				
Deliverables				
	HPE ProLiant ML350 Gen9	HPE ProLiant ML150 Gen9	HPE ProLiant ML110 Gen9	HPE ProLiant ML30 Gen9
<b>BIOS - System ROM</b>				
Online ROM Flash Component for VMware - HPE ProLiant ML110 Gen9 (P99) Servers, v2.40_02-17-2017			✓	
Online ROM Flash Component for VMware - HPE ProLiant ML150 Gen9 (P95) Servers, v2.40_02-17-2017		✓		
Online ROM Flash Component for Windows x64 - HPE ProLiant ML110 Gen9 (P99) Servers, v2.40_02-17-2017			✓	
Online ROM Flash Component for Windows x64 - HPE ProLiant ML150 Gen9 (P95) Servers, v2.40_02-17-2017		✓		
Online ROM Flash Component for Linux - HPE ProLiant ML110 Gen9 (P99) Servers, v2.40_02-17-2017			✓	
Online ROM Flash Component for Linux - HPE ProLiant ML150 Gen9 (P95) Servers, v2.40_02-17-2017		✓		
Online ROM Flash Component for Linux - HPE ProLiant ML30 Gen9 (U23) Servers, v2.20_04-28-2017				✓
Online ROM Flash Component for Linux - HPE ProLiant ML350 Gen9 (P92) Servers, v2.42_04-25-2017	✓			
Online ROM Flash Component for VMware - HPE ProLiant ML30 Gen9 (U23) Servers, v2.20_04-28-2017				✓
Online ROM Flash Component for VMware - HPE ProLiant ML350 Gen9 (P92) Servers, v2.42_04-25-2017	✓			
Online ROM Flash Component for Windows x64 - HPE ProLiant ML30 Gen9 (U23) Servers, v2.20_04-28-2017				✓
Online ROM Flash Component for Windows x64 - HPE ProLiant ML350 Gen9 (P92) Servers, v2.42_04-25-2017	✓			
<b>Driver - Network</b>				
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 Broadcom NX1 1Gb Driver for Windows Server x64 Editions, v20.6.0.4	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 6 x86_64, v3.137q-1	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 7 x86_64, v3.137q-1	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 11 x86_64, v3.137q-1	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 12 x86_64, v3.137q-1	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for VMware vSphere 6.0, v2017.07.07	✓	✓	✓	✓
HPE Emulex 10/20 GbE Driver for Windows Server 2012 R2, v11.2.1153.13	✓	✓	✓	✓
HPE Emulex 10/20 GbE Driver for Windows Server 2012, v11.2.1153.13	✓	✓	✓	✓
HPE Emulex 10/20 GbE Driver for Windows Server 2016, v11.2.1153.13	✓	✓	✓	✓
HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012 R2, v11.2.1153.23	✓	✓	✓	✓
HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012, v11.2.1153.23	✓	✓	✓	✓
HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2016, v11.2.1153.23	✓	✓	✓	✓
HPE Emulex 10/20GbE Drivers for Red Hat Enterprise Linux 6 x86_64, v11.2.1226.2-1	✓	✓	✓	✓
HPE Emulex 10/20GbE Drivers for Red Hat Enterprise Linux 7 x86_64, v11.2.1226.2-1	✓	✓	✓	✓
HPE Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.2.1226.2-1	✓	✓	✓	✓
HPE Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 12 x86_64, v11.2.1226.2-1	✓	✓	✓	✓
HPE Emulex 10/20GbE Drivers for VMware vSphere 6.0, v2017.07.07	✓	✓	✓	✓
HPE Emulex 10/20GbE Drivers for VMware vSphere 6.5, v2017.07.07	✓	✓	✓	✓
HPE Emulex 10/20GbE iSCSI Drivers for Red Hat Enterprise Linux 6 x86_64, v11.2.1226.13-1	✓	✓	✓	✓
HPE Emulex 10/20GbE iSCSI Drivers for Red Hat Enterprise Linux 7 x86_64, v11.2.1226.13-1	✓	✓	✓	✓
HPE Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.2.1226.13-1	✓	✓	✓	✓
HPE Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 12 x86_64, v11.2.1226.13-1	✓	✓	✓	✓
HPE Emulex 10/20GbE iSCSI Drivers for VMware vSphere 6.0, v2017.07.07	✓	✓	✓	✓
HPE Emulex 10/20GbE iSCSI Drivers for VMware vSphere 6.5, v2017.07.07	✓	✓	✓	✓
HPE Intel E1R Driver for Windows Server 2016, v12.15.184.0 (B)	✓	✓	✓	✓
HPE Intel i40e Driver for VMware vSphere 6.0/6.5, v2017.07.07	✓	✓	✓	✓

## Service Pack for ProLiant - 2017.07.2 ML Servers

Deliverables	HPE ProLiant ML350 Gen9	HPE ProLiant ML150 Gen9	HPE ProLiant ML110 Gen9	HPE ProLiant ML130 Gen9
HPE Intel i40e Drivers for Red Hat Enterprise Linux 6 x86_64, v2.0.19-1	✓	✓	✓	✓
HPE Intel i40e Drivers for Red Hat Enterprise Linux 7 x86_64, v2.0.19-1	✓	✓	✓	✓
HPE Intel i40e Drivers for SUSE Linux Enterprise Server 11 x86_64, v2.0.19-1	✓	✓	✓	✓
HPE Intel i40e Drivers for SUSE Linux Enterprise Server 12 x86_64, v2.0.19-1	✓	✓	✓	✓
HPE Intel i40ea Driver for Windows Server 2012 R2, v1.6.102.0	✓	✓	✓	✓
HPE Intel i40ea Driver for Windows Server 2012, v1.6.102.0	✓	✓	✓	✓
HPE Intel i40ea Driver for Windows Server 2016, v1.6.102.0	✓	✓	✓	✓
HPE Intel i40evf Drivers for Red Hat Enterprise Linux 6 x86_64, v2.0.16-1	✓	✓	✓	✓
HPE Intel i40evf Drivers for Red Hat Enterprise Linux 7 x86_64, v2.0.16-1	✓	✓	✓	✓
HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 11 x86_64, v2.0.16-1	✓	✓	✓	✓
HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 12 x86_64, v2.0.16-1	✓	✓	✓	✓
HPE Intel igb Drivers for Red Hat Enterprise Linux 6 x86_64, v5.3.5.7-1	✓	✓	✓	✓
HPE Intel igb Drivers for Red Hat Enterprise Linux 7 x86_64, v5.3.5.7-1	✓	✓	✓	✓
HPE Intel igb Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.3.5.7-1	✓	✓	✓	✓
HPE Intel igb Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.3.5.7-1	✓	✓	✓	✓
HPE Intel igb Drivers for VMware vSphere 6.0/6.5, v2017.07.07	✓	✓	✓	✓
HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 6 x86_64, v5.0.7-1	✓	✓	✓	✓
HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 7 x86_64, v5.0.7-1	✓	✓	✓	✓
HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.0.7-1	✓	✓	✓	✓
HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.0.7-1	✓	✓	✓	✓
HPE Intel ixgbe Drivers for VMware vSphere 6.0/6.5, v2017.07.07	✓	✓	✓	✓
HPE Intel ixgbevf Drivers for Red Hat Enterprise Linux 6 x86_64, v4.0.5-1	✓	✓	✓	✓
HPE Intel ixgbevf Drivers for Red Hat Enterprise Linux 7 x86_64, v4.0.5-1	✓	✓	✓	✓
HPE Intel ixgbevf Drivers for SUSE Linux Enterprise Server 11 x86_64, v4.0.5-1	✓	✓	✓	✓
HPE Intel ixgbevf Drivers for SUSE Linux Enterprise Server 12 x86_64, v4.0.5-1	✓	✓	✓	✓
HPE Intel ixn/ixt Drivers for Windows Server 2012 R2, v3.9.58.9103	✓	✓	✓	✓
HPE Intel ixn/ixt Drivers for Windows Server 2012, v3.9.58.9103	✓	✓	✓	✓
HPE Intel ixn/ixt Drivers for Windows Server 2016, v4.0.217.1	✓	✓	✓	✓
HPE Mellanox CX3 Driver for Windows Server 2012 R2, v5.35.12978.0	✓	✓	✓	✓
HPE Mellanox CX3 Driver for Windows Server 2012, v5.35.12978.0	✓	✓	✓	✓
HPE Mellanox CX3 Driver for Windows Server 2016, v5.35.12978.0	✓	✓	✓	✓
HPE Mellanox CX4LX Driver for Windows Server 2012 R2, v1.60.16216.0	✓	✓	✓	✓
HPE Mellanox CX4LX Driver for Windows Server 2012, v1.60.16216.0	✓	✓	✓	✓
HPE Mellanox CX4LX Driver for Windows Server 2016, v1.60.16216.0	✓	✓	✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 6 Update 8 (x86_64), v3.4	✓		✓	
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 2 (x86_64), v3.4	✓		✓	
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 3 (x86_64), v3.4	✓		✓	
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 11 SP3 AMD64/EM64T), v3.4	✓		✓	
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 11 SP4 AMD64/EM64T), v3.4	✓		✓	
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 SP1 (AMD64/EM64T), v3.4	✓		✓	
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 SP2 (AMD64/EM64T), v3.4	✓		✓	
HPE QLogic FastLinQ 10/25/50 GbE Driver for Windows Server x64 Editions, v8.18.30.0	✓	✓	✓	✓

## Service Pack for ProLiant - 2017.07.2 ML Servers

	HPE ProLiant ML350 Gen9	HPE ProLiant ML150 Gen9	HPE ProLiant ML110 Gen9	HPE ProLiant ML130 Gen9
<b>Deliverables</b>				
HPE QLogic FastLinQ 10/25/50GbE Drivers for Red Hat Enterprise Linux 6 x86_64, v8.18.22.0-1	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Drivers for Red Hat Enterprise Linux 7 x86_64, v8.18.22.0-1	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Drivers for SUSE Linux Enterprise Server 11 x86_64, v8.18.22.0-1	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Drivers for SUSE Linux Enterprise Server 12 x86_64, v8.18.22.0-1	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Multifunction Drivers for VMware vSphere 6.0, v2017.07.07	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Multifunction Drivers for VMware vSphere 6.5, v2017.07.07	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 6 Update 8, v8.18.6.0-1	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 6 Update 9, v8.18.6.0-1	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 7 Update 2, v8.18.6.0-1	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 7 Update 3, v8.18.6.0-1	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 11 SP4, v8.18.6.0-1	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 12 SP1, v8.18.6.0-1	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 12 SP2, v8.18.6.0-1	✓	✓	✓	✓
HPE QLogic NX2 10/20 GbE Multifunction Drivers for Windows Server x64 Editions, v7.13.113.0	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for Red Hat Enterprise Linux 6 x86_64, v7.14.19-1	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for Red Hat Enterprise Linux 7 x86_64, v7.14.19-1	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for SUSE Linux Enterprise Server 11 x86_64, v7.14.19-1	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for SUSE Linux Enterprise Server 12 x86_64, v7.14.19-1	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for VMware vSphere 6.0/6.5, v2017.07.07	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 8 x86_64, v2.11.4.3-1	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 9 x86_64, v2.11.4.3-1	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 2 x86_64, v2.11.4.3-1	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 3 x86_64, v2.11.4.3-1	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP3 x86_64, v2.11.4.3-1	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP4 x86_64, v2.11.4.3-1	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP1 x86_64, v2.11.4.3-1	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP2 x86_64, v2.11.4.3-1	✓	✓	✓	✓
net-mst kernel module driver component for VMware 6.0, v2016.12.22	✓		✓	
net-mst kernel module driver component for VMware 6.5, v2016.12.22	✓		✓	
nmlx4_en driver component for VMware 6.5, v2016.08.17	✓		✓	
nmlx5_en driver component for VMware 6.5, v2016.07.29	✓			
VMware ESX 6.0 MST Drivers Offline Bundle for Mellanox Adapters, v4.6.0.101	✓		✓	
VMware ESX 6.5 MST Drivers Offline Bundle for Mellanox Adapters, v4.6.0.101	✓		✓	
<b>Driver - Storage</b>				
Dynamic Smart Array B140i Controller Driver for 64-bit Microsoft Windows Server 2012/2016 Editions, v62.12.0.64	✓	✓	✓	✓
<b>Driver - Storage Controller</b>				
HP Dynamic Smart Array B140i Controller Driver for VMware vSphere 6.0 (Driver Component)., v2016.04.18	✓	✓	✓	✓
HP Dynamic Smart Array Controller Driver for VMware vSphere 6.0 (Bundle file)., v5.5.0.52-1	✓	✓	✓	✓
HPE Dynamic Smart Array B140i Controller Driver for VMware vSphere 6.5 (Driver Component)., v2016.10.21	✓	✓	✓	✓
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for Red Hat Enterprise Linux 6 (64-bit), v1.2.10-117 (A)	✓	✓	✓	✓
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for Red Hat Enterprise Linux 7 (64-bit), v1.2.10-115 (A)	✓	✓	✓	✓
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 11 (64-bit), v1.2.10-115 (A)	✓	✓	✓	✓

<b>Service Pack for ProLiant - 2017.07.2 ML Servers</b>				
	HPE ProLiant ML350 Gen9	HPE ProLiant ML150 Gen9	HPE ProLiant ML110 Gen9	HPE ProLiant ML130 Gen9
<b>Deliverables</b>				
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 12 (64-bit), v1.2.10-115 (A)	✓	✓	✓	✓
HPE Dynamic Smart Array Controller Driver for VMware vSphere 6.5 (Bundle file), v5.5.0.54-1	✓	✓	✓	✓
HPE H2xx SAS/SATA Host Bus Adapter (64-bit) Driver for vSphere 6.0 (Driver Component), v2016.03.21 (A)	✓			
HPE H2xx SAS/SATA Host Bus Adapter (64-bit) Driver for vSphere 6.5 (Driver Component), v2017.01.20 (A)	✓			
HPE H2xx SAS/SATA Host Bus Adapter (64-bit) Driver for vSphere 6.5, v15.10.07.00-1 (A)	✓			
HPE H2xx SAS/SATA Host Bus Adapter Driver for 64-bit Microsoft Windows Server 2016 Editions, v2.68.64.2 (B)	✓			
HPE H2xx SAS/SATA Host Bus Adapter Driver for Microsoft Windows Server 2012 64-bit Editions, v2.68.64.0 (B)	✓			
HPE H2xx SAS/SATA Host Bus Adapter Driver for Microsoft Windows Server 2012 R2 64-bit Editions, v2.68.64.1 (B)	✓			
HPE H2xx SAS/SATA Host Bus Adapter Driver for Red Hat Enterprise Linux 6 (64-bit), v15.10.04.00-10 (A)	✓			
HPE H2xx SAS/SATA Host Bus Adapter Driver for Red Hat Enterprise Linux 7 (64-bit), v15.10.05.00-3 (A)	✓			
HPE H2xx SAS/SATA Host Bus Adapter Driver for SUSE LINUX Enterprise Server 11 (64-bit), v15.10.04.00-5 (B)	✓			
HPE H2xx SAS/SATA Host Bus Adapter Driver for SUSE LINUX Enterprise Server 12 (64-bit), v15.10.04.00-7 (B)	✓			
HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 6 (64-bit), v3.4.20-100	✓	✓	✓	✓
HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 7 (64-bit), v3.4.20-100	✓	✓	✓	✓
HPE ProLiant Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 11 (64-bit), v3.4.20-100	✓	✓	✓	✓
HPE ProLiant Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 12 (64-bit), v3.4.20-100	✓	✓	✓	✓
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.0 (Bundle file), v6.0.0.124-1 (A)	✓	✓	✓	✓
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.0 (Driver Component), v2016.11.18 (A)	✓	✓	✓	✓
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.5 (Bundle file), v2.0.16-1	✓	✓	✓	✓
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.5 (Driver Component), v2017.03.13	✓		✓	✓
<b>Driver - Storage Tape</b>				
HPE StoreEver Tape Drivers for Microsoft Windows, v4.2.0.0	✓	✓	✓	✓
<b>Driver - System Management</b>				
HP ProLiant iLO 3/4 Channel Interface Driver for Windows X64, v3.10.0.0 (J)	✓	✓	✓	✓
HPE ProLiant Gen9 Chipset Identifier for Windows, v10.1.2.77	✓	✓	✓	✓
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 2016, 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 2016, v3.30.0.0	✓	✓	✓	✓
<b>Driver - Video</b>				
Matrox G200eH Video Controller Driver for Windows Server 2012 and Server 2012 R2, v9.15.1.184	✓	✓	✓	✓
Matrox G200eH Video Controller Driver for Windows Server 2016, v9.15.1.184	✓	✓	✓	✓
<b>Firmware - Lights-Out Management</b>				
Online ROM Flash Component for Linux - HPE Integrated Lights-Out 4, v2.50	✓	✓	✓	✓
Online ROM Flash Component for VMware ESXi - HPE Integrated Lights-Out 4, v2.50	✓	✓	✓	✓
Online ROM Flash Component for Windows x64 - HPE Integrated Lights-Out 4, v2.50	✓	✓	✓	✓
<b>Firmware - Network</b>				
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 x64 Editions, v4.1.0.25	✓	✓	✓	✓
HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86_64, v2.18.15	✓	✓	✓	✓
HPE Broadcom NX1 Online Firmware Upgrade Utility for VMware, v1.17.15	✓	✓	✓	✓

Service Pack for ProLiant - 2017.07.2 ML Servers				
Deliverables	HPE ProLiant ML350 Gen9	HPE ProLiant ML150 Gen9	HPE ProLiant ML110 Gen9	HPE ProLiant ML130 Gen9
HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	✓	✓	✓
HPE Firmware Flash for Emulex Converged Network Adapters - Linux (x64), v2017.06.01	✓			
HPE Firmware Flash for Emulex Converged Network Adapters - Windows (x64), v2017.06.01	✓			
HPE Firmware Flash for Emulex Converged Network Adapters for VMware vSphere 6.5, v2017.06.01	✓			
HPE Firmware Flash for Emulex Converged Network Adapters for VMware vSphere 6.0, v2017.06.01	✓			
HPE Intel Online Firmware Upgrade Utility for Linux x86_64, v1.12.18	✓	✓	✓	✓
HPE Intel Online Firmware Upgrade Utility for VMware, v3.4.18	✓	✓	✓	✓
HPE Intel Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	✓	✓	✓
HPE QLogic FastLinQ Online Firmware Upgrade Utility for Linux x86_64, v1.1.29	✓	✓	✓	✓
HPE QLogic FastLinQ Online Firmware Upgrade Utility for VMware, v4.3.26	✓	✓	✓	✓
HPE QLogic FastLinQ Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	✓	✓	✓
HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86_64, v2.19.22	✓	✓	✓	✓
HPE QLogic NX2 Online Firmware Upgrade Utility for VMware, v1.18.22	✓	✓	✓	✓
HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	✓	✓	✓
Online Firmware Upgrade Utility (Linux x86_64) for HPE Infiniband FDR 2P 545QSPF Adapter (HP Part # 702211-B21), HPE Infiniband FDR 2P 545FLR-QSFP Adapter (HP Part # 702212-B21) and HPE Infiniband FDR 2P 545M Adapter (HP Part #702213-B21), v1.0.6	✓			
<b>Firmware - Storage Controller</b>				
Online ROM Flash component for VMware ESXi - HPE Dual 8GB microSD USB, v1.3.2.19	✓	✓	✓	
HP D6000 6Gb SAS Disk Enclosure ROM Flash Component for Windows (x64), v2.98	✓			
HP D2600/D2700 6Gb SAS Disk Enclosure ROM Flash Component for Linux (x64), v0150 (B)	✓			
HP D2600/D2700 6Gb SAS Disk Enclosure ROM Flash Component for Windows (x64), v0150 (B)	✓			
HP D6000 6Gb SAS Disk Enclosure ROM Flash Component for Linux (x64), v2.98	✓			
HP D6000 6Gb SAS Disk Enclosure ROM Flash Component for VMware (esxi), v2.98	✓			
HP D3600/D3700/D3610/D3710 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64), v3.64	✓	✓	✓	
HP D3600/D3700/D3610/D3710 12Gb SAS Disk Enclosure ROM Flash Component for VMware (esxi), v3.64	✓	✓	✓	
HPE D3600/D3700/D3610/D3710 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64), v3.64	✓	✓	✓	
HPE D6020 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64), v2.09 (A)	✓	✓	✓	✓
HPE D6020 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64), v2.09 (A)	✓	✓	✓	✓
Online ROM Flash Component for Linux - HPE Host Bus Adapters H221, v15.10.10.00 (A)	✓			
Online ROM Flash Component for VMware ESXi - HPE Express Bay Enablement Switch Card, v1.73 (C)	✓			
Online ROM Flash Component for VMware ESXi - Smart Array H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841, v5.52	✓	✓	✓	✓
Online ROM Flash Component for Windows (x64) - HPE Express Bay Enablement Switch Card, v1.73 (D)	✓			
Online ROM Flash Component for Windows (x64) - HPE Host Bus Adapters H221, v15.10.10.00 (A)	✓			
Online ROM Flash Component for Windows (x64) - Smart Array H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841, v5.52	✓	✓	✓	✓
Supplemental Update / Online ROM Flash Component for Linux (x64) - Smart Array H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841, v5.52	✓	✓	✓	✓
Supplemental Update / Online ROM Flash Component for Linux (x64) - HPE Express Bay Enablement Switch Card, v1.73 (D)	✓			
<b>Firmware - Storage Fibre Channel</b>				
HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters - Linux (x64), v2017.06.01	✓			
HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters for VMware vSphere 6.5, v2017.06.01	✓			
HPE Firmware Flash for Emulex Fibre Channel Host Bus for VMware vSphere 6.0, v2017.06.01	✓			
HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters - Linux (x86_64), v2017.06.01	✓			

Service Pack for ProLiant - 2017.07.2 ML Servers				
Deliverables	HPE ProLiant ML350 Gen9	HPE ProLiant ML150 Gen9	HPE ProLiant ML110 Gen9	HPE ProLiant ML130 Gen9
HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters for VMware vSphere 6.0, v2017.06.01	✓			
HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters for VMware vSphere 6.5, v2017.06.01	✓			
HPE Firmware Online Flash for Emulex Fibre Channel Host Bus Adapters - Windows 2012/2012 R2/2016 x64, v2017.06.01	✓			
HPE Firmware Online Flash for QLogic Fibre Channel Host Bus Adapters - Windows 2012/2012R2/2016 (x64), v2017.06.01	✓			
<b>Firmware - Storage Tape</b>				
HPE StoreEver Tape Firmware for Microsoft Windows, v4.2.0.0	✓	✓	✓	✓
<b>Software - Lights-Out Management</b>				
HP Lights-Out Online Configuration Utility for Linux (AMD64/EM64T), v5.0.0-0	✓	✓	✓	✓
HP Lights-Out Online Configuration Utility for Windows x64 Editions, v5.0.0.0	✓	✓	✓	✓
PFA Server Registry Update for Windows Server 2012 and Server 2012 R2, v1.0.0.0 (H)	✓	✓	✓	✓
PFA Server Registry Update for Windows Server 2016, v1.5.0.0 (B)	✓	✓	✓	✓
<b>Software - Storage Controller</b>				
HPE ProLiant Smart Array SAS/SATA Event Notification Service for for 64-bit Windows Server Editions, v6.46.0.64 (B)	✓	✓		
<b>Software - Storage Fibre Channel HBA</b>				
HPE Emulex Smart SAN Enablement Kit for Linux, v1.0.0.0-4	✓			
HPE Emulex Smart SAN Enablement Kit for Windows 64 bit operating systems, v1.0.0.1 (e)	✓			
HPE Fibre Channel Enablement Kit for Linux - QLogic, v6.0.0.0-4 (b)	✓			
HPE Fibre Channel Enablement Kit for Red Hat Enterprise Linux 6 Server - Emulex, v11.2.254.6	✓			
HPE Fibre Channel Enablement Kit for Red Hat Enterprise Linux 7 Server - Emulex, v11.2.254.6	✓			
HPE Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 11 (AMD64/EM64T) - Emulex, v11.2.254.6	✓			
HPE Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 12- Emulex, v11.2.254.6	✓			
HPE Fibre Channel Over Ethernet Enablement Kit for Red Hat Enterprise Linux 6 Server - Emulex(BRCM), v11.2.1224.0	✓			
HPE Fibre Channel Over Ethernet Enablement Kit for Red Hat Enterprise Linux 7 Server - Emulex(BRCM), v11.2.1224.0	✓			
HPE Fibre Channel Over Ethernet Enablement Kit for SUSE Linux Enterprise Server 11 (AMD64/EM64T) - Emulex(BRCM), v11.2.1224.0	✓			
HPE Fibre Channel Over Ethernet Enablement Kit for SUSE Linux Enterprise Server 12- Emulex(BRCM), v11.2.1224.0	✓			
HPE QLogic Smart SAN enablement kit for Linux, v3.3-3	✓			
HPE QLogic Smart SAN Enablement Kit for Windows 64 bit operating systems, v1.0.0.1 (d)	✓			
<b>Software - System Management</b>				
Integrated Management Log Viewer for Windows Server x64 Editions, v7.8.0.0	✓	✓	✓	✓
HPE SNMP Agents for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.0	✓	✓	✓	
HPE SNMP Agents for Red Hat Enterprise Linux 7 Server, v10.6.0	✓	✓	✓	
HPE SNMP Agents for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.0	✓	✓	✓	
HPE SNMP Agents for SUSE LINUX Enterprise Server 12, v10.6.0	✓	✓	✓	
HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.0	✓	✓	✓	
HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 7 Server, v10.6.0	✓	✓	✓	
HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.0	✓	✓	✓	
HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 12, v10.6.0	✓	✓	✓	
HPE System Management Homepage Templates for Linux, v10.6.0	✓	✓	✓	
HPE Insight Management Agents for Windows Server x64 Editions, v10.70.0.0	✓	✓	✓	✓
HPE Insight Management WBEM Providers for Windows Server x64 Editions, v10.65.0.0	✓	✓	✓	✓
HPE ProLiant Agentless Management Service for HPE Apollo, ProLiant and Synergy Gen9 servers, v10.70.0.0	✓		✓	
HPE ProLiant Agentless Management Service for Red Hat Enterprise Linux 6 (AMD64/EM64T), v2.6.1	✓	✓	✓	✓

Service Pack for ProLiant - 2017.07.2 ML Servers				
Deliverables	HPE ProLiant ML350 Gen9	HPE ProLiant ML150 Gen9	HPE ProLiant ML110 Gen9	HPE ProLiant ML130 Gen9
HPE ProLiant Agentless Management Service for Red Hat Enterprise Linux 7 Server, v2.6.1	✓	✓	✓	✓
HPE ProLiant Agentless Management Service for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v2.6.1	✓	✓	✓	✓
HPE ProLiant Agentless Management Service for SUSE LINUX Enterprise Server 12, v2.6.1	✓	✓	✓	✓
HPE ProLiant Agentless Management Service for Windows X64, v10.60.0.0 (B)	✓		✓	
HPE Smart Storage Administrator (HPE SSA) CLI for Linux 64-bit, v3.10-3.0	✓	✓	✓	✓
HPE Smart Storage Administrator (HPE SSA) CLI for Windows 64-bit, v3.10.3.0	✓	✓	✓	✓
HPE Smart Storage Administrator (HPE SSA) for Linux 64-bit, v3.10-3.0	✓	✓	✓	✓
HPE Smart Storage Administrator (HPE SSA) for Windows 64-bit, v3.10.3.0	✓	✓	✓	✓
HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Linux 64-bit, v3.10-3.0	✓	✓	✓	✓
HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Windows 64-bit, v3.10.3.0	✓	✓	✓	✓
HPE System Management Homepage for Linux (AMD64/EM64T), v7.6.1-9	✓	✓	✓	✓
HPE System Management Homepage for Windows x64, v7.6.1.9	✓	✓	✓	✓
Insight Diagnostics Online Edition for Linux (x86-64), v10.60.2109 (A)	✓	✓	✓	✓
Insight Diagnostics Online Edition for Windows x64 Editions, v10.60.2116.0 (A)	✓	✓	✓	✓
<b>Firmware - Power Management</b>				
Online ROM Flash for Linux - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers, v1.0.9 (F)	✓	✓	✓	
Online ROM Flash for VMware ESXi - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers, v1.0.9 (F)	✓	✓	✓	
Online ROM Flash for Windows x64 - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers, v1.0.9 (F)	✓	✓	✓	
<b>Software - Network</b>				
Broadcom Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.0.20-1	✓	✓	✓	✓
HPE ProLiant Converged Network Utility for Windows Server x64 Editions, v5.2.3.1	✓	✓	✓	✓
HPE Intel esx-provider for VMware, v2017.07.07	✓	✓	✓	✓
Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.1.83.0-1	✓	✓	✓	✓
<b>Software - Storage Fibre Channel</b>				
Emulex Fibre Channel driver component for VMware vSphere 6.0, v2017.06.01	✓			
Emulex Fibre Channel driver component for VMware vSphere 6.5, v2017.06.01	✓			
Emulex(BRCM) Fibre Channel Over Ethernet driver component for VMware vSphere 6.0, v2017.06.01	✓			
Emulex(BRCM) Fibre Channel over Ethernet driver component for VMware vSphere 6.5, v2017.06.01	✓			
QLogic Fibre Channel driver component for VMware vSphere 6.0, v2017.06.01	✓			
QLogic Fibre Channel driver component for VMware vSphere 6.5, v2017.06.01	✓			
<b>Driver - Storage Fibre Channel and Fibre Channel Over Ethernet</b>				
HPE Storage Fibre Channel Adapter Kit for the QLogic Storport Driver for Windows Server 2012 and 2012 R2, v9.2.4.21	✓			
HPE Storage Fibre Channel Adapter Kit for the QLogic Storport Driver for Windows Server 2016, v9.2.4.21	✓			
HPE Storage Fibre Channel Adapter Kit for the x64 Emulex Storport Driver, v11.2.139.0	✓			
HPE Storage Fibre Channel Over Ethernet Adapter Kit for the x64 Emulex Storport Driver, v11.2.1135.0	✓			
Red Hat Enterprise Linux 6 Server (x86-64) FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6	✓			
Red Hat Enterprise Linux 6 Server (x86-64) FC Driver Kit for HPE QLogic HBAs and mezzanine HBAs, v8.07.00.50.06.0-k3	✓			
Red Hat Enterprise Linux 6 Server (x86-64) FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2	✓			
Red Hat Enterprise Linux 7 Server FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6	✓			
Red Hat Enterprise Linux 7 Server FC Driver Kit for HPE QLogic HBAs and mezzanine HBAs, v8.07.00.50.07.0-k3	✓			
Red Hat Enterprise Linux 7 Server FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2	✓			
SUSE Linux Enterprise Server 11 (AMD64/EM64T) FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6	✓			



<b>Service Pack for ProLiant - 2017.07.2 ML Servers</b>				
<b>Deliverables</b>				
	HPE ProLiant ML350 Gen9	HPE ProLiant ML150 Gen9	HPE ProLiant ML110 Gen9	HPE ProLiant ML30 Gen9
SUSE Linux Enterprise Server 11 (AMD64/EM64T) FC Driver Kit for HPE Qlogic HBAs and mezzanine HBAs, v8.07.00.50.11.3-k3	✓			
SUSE Linux Enterprise Server 11 (AMD64/EM64T) FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2	✓			
SUSE Linux Enterprise Server 12 FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6	✓			
SUSE Linux Enterprise Server 12 FC Driver Kit for HPE QLogic HBAs and mezzanine HBAs, v8.07.00.50.12.0-k3	✓			
SUSE Linux Enterprise Server 12 FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2	✓			

Service Pack for ProLiant - 2017.07.2 XL Servers													
Deliverables	HP ProLiant XL750f Gen9	HP ProLiant XL740f Gen9	HPE ProLiant XL730f Gen9	HPE ProLiant XL450 Gen9	HPE ProLiant XL270d Gen9	HPE ProLiant XL260a Gen9	HPE ProLiant XL250a Gen9	HPE ProLiant XL230k Gen10	HPE ProLiant XL230a Gen9	HPE ProLiant XL190r Gen9	HPE ProLiant XL170r Gen9		HPE Apollo 4200 Gen9
<b>BIOS - System ROM</b>													
Online ROM Flash Component for VMware - HPE Apollo 4200 Gen9/HPE ProLiant XL420 Gen9 (U19) Servers, v2.40_02-17-2017													
Online ROM Flash Component for VMware - HPE ProLiant XL170r/XL190r Gen9 (U14) Servers, v2.40_02-17-2017													
Online ROM Flash Component for VMware - HPE ProLiant XL450 Gen9 (U21) Servers, v2.40_02-17-2017				✓									
Online ROM Flash Component for VMware ESXi- HPE ProLiant XL230a/XL250a Gen9 (U13) Servers, v2.40_02-17-2017							✓		✓				
Online ROM Flash Component for Windows x64 - HPE Apollo 4200 Gen9/HPE ProLiant XL420 Gen9 (U19) Servers, v2.40_02-17-2017													✓
Online ROM Flash Component for Windows x64 - HPE ProLiant XL170r/XL190r Gen9 (U14) Servers, v2.40_02-17-2017													
Online ROM Flash Component for Windows x64 - HPE ProLiant XL230a/XL250a Gen9 (U13) Servers, v2.40_02-17-2017							✓		✓				
Online ROM Flash Component for Windows x64 - HPE ProLiant XL450 Gen9 (U21) Servers, v2.40_02-17-2017				✓									
Online ROM Flash Component for Linux - HPE Apollo 4200 Gen9/HPE ProLiant XL420 Gen9 (U19) Servers, v2.40_02-17-2017													✓
Online ROM Flash Component for Linux - HPE ProLiant XL170r/XL190r Gen9 (U14) Servers, v2.40_02-17-2017													
Online ROM Flash Component for Linux - HPE ProLiant XL230a/XL250a Gen9 (U13) Servers, v2.40_02-17-2017							✓		✓				
Online ROM Flash Component for Linux - HPE ProLiant XL230k Gen10 (U37) Server, v1.00_06-02-2017								✓					
Online ROM Flash Component for Linux - HPE ProLiant XL260a Gen9 (U24) Server, v1.22_04-06-2017						✓							
Online ROM Flash Component for Linux - HPE ProLiant XL270d (U25) Accelerator Tray, v2.42_04-25-2017					✓								
Online ROM Flash Component for Linux - HPE ProLiant XL450 Gen9 (U21) Servers, v2.40_02-17-2017				✓									
Online ROM Flash Component for Linux - HPE ProLiant XL730f/XL740f/XL750f Gen9 (U18) Servers, v2.40_02-17-2017	✓	✓	✓										
Online ROM Flash Component for Windows x64 - HPE ProLiant XL230k Gen10 (U37) Server, v1.00_06-02-2017								✓					
Online ROM Flash Component for Windows x64 - HPE ProLiant XL270d (U25) Accelerator Tray, v2.42_04-25-2017					✓								
<b>Driver - Chipset</b>													
Identifiers for Intel Xeon Processor Scalable Family for Windows, v10.1.2.85								✓					
<b>Driver - Network</b>													
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 Broadcom NetXtreme-E Driver for Windows Server 2012 R2, v20.6.110.0								✓					
HPE Broadcom NetXtreme-E Drivers for Red Hat Enterprise Linux 6, v1.7.25-1								✓					
HPE Broadcom NetXtreme-E Drivers for Red Hat Enterprise Linux 7, v1.7.25-1								✓					
HPE Broadcom NetXtreme-E Drivers for SUSE Linux Enterprise Server 11 x86_64, v1.7.25-1								✓					
HPE Broadcom NetXtreme-E Drivers for SUSE Linux Enterprise Server 12 x86_64, v1.7.25-1								✓					
HPE Broadcom NetXtreme-E RoCE Kernel Driver for SUSE Linux Enterprise Server 11 SP4, v20.6.1.6-1								✓					
HPE Broadcom NetXtreme-E RoCE Library for Red Hat Enterprise Linux 6 Update 9, v20.6.1.3								✓					
HPE Broadcom NetXtreme-E RoCE Library for Red Hat Enterprise Linux 7 Update 3, v20.6.1.3								✓					
HPE Broadcom NetXtreme-E RoCE Library for SUSE Linux Enterprise Server 11 SP4, v20.6.1.3								✓					
HPE Broadcom NetXtreme-E RoCE Library for SUSE Linux Enterprise Server Server 12 SP2, v20.6.1.3								✓					
HPE Broadcom NX1 1Gb Driver for Windows Server x64 Editions, v20.6.0.4				✓	✓		✓	✓	✓	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 6 x86_64, v3.137q-1	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 7 x86_64, v3.137q-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 11 x86_64, v3.137q-1	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 12 x86_64, v3.137q-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for VMware vSphere 6.0, v2017.07.07				✓	✓		✓	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20 GbE Driver for Windows Server 2012 R2, v11.2.1153.13				✓	✓		✓	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20 GbE Driver for Windows Server 2012, v11.2.1153.13				✓	✓		✓	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20 GbE Driver for Windows Server 2016, v11.2.1153.13				✓	✓		✓	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012 R2, v11.2.1153.23				✓	✓		✓	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012, v11.2.1153.23				✓	✓		✓	✓	✓	✓	✓	✓	✓

## Service Pack for ProLiant - 2017.07.2 XL Servers

Deliverables	HP ProLiant XL1750f Gen9	HP ProLiant XL1740f Gen9	HPE ProLiant XL1730f Gen9	HPE ProLiant XL1450 Gen9	HPE ProLiant XL1270d Gen9	HPE ProLiant XL1260a Gen9	HPE ProLiant XL1250a Gen9	HPE ProLiant XL1230k Gen10	HPE ProLiant XL1230a Gen9	HPE ProLiant XL1190r Gen9	HPE ProLiant XL1170r Gen9	HPE Apollo 4200 Gen9
HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2016, v11.2.1153.23												
HPE Emulex 10/20GbE Drivers for Red Hat Enterprise Linux 6 x86_64, v11.2.1226.2-1	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
HPE Emulex 10/20GbE Drivers for Red Hat Enterprise Linux 7 x86_64, v11.2.1226.2-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.2.1226.2-1	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
HPE Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 12 x86_64, v11.2.1226.2-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20GbE Drivers for VMware vSphere 6.0, v2017.07.07				✓	✓		✓		✓	✓	✓	✓
HPE Emulex 10/20GbE Drivers for VMware vSphere 6.5, v2017.07.07				✓			✓		✓	✓	✓	✓
HPE Emulex 10/20GbE iSCSI Drivers for Red Hat Enterprise Linux 6 x86_64, v11.2.1226.13-1	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
HPE Emulex 10/20GbE iSCSI Drivers for Red Hat Enterprise Linux 7 x86_64, v11.2.1226.13-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.2.1226.13-1	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
HPE Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 12 x86_64, v11.2.1226.13-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20GbE iSCSI Drivers for VMware vSphere 6.0, v2017.07.07				✓	✓		✓		✓	✓	✓	✓
HPE Emulex 10/20GbE iSCSI Drivers for VMware vSphere 6.5, v2017.07.07				✓			✓		✓	✓	✓	✓
HPE Intel E1R Driver for Windows Server 2016, v12.15.184.0 (B)				✓	✓		✓		✓	✓	✓	✓
HPE Intel i40e Driver for VMware vSphere 6.0/6.5, v2017.07.07				✓	✓		✓		✓	✓	✓	✓
HPE Intel i40e Drivers for Red Hat Enterprise Linux 6 x86_64, v2.0.19-1	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
HPE Intel i40e Drivers for Red Hat Enterprise Linux 7 x86_64, v2.0.19-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel i40e Drivers for SUSE Linux Enterprise Server 11 x86_64, v2.0.19-1	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
HPE Intel i40e Drivers for SUSE Linux Enterprise Server 12 x86_64, v2.0.19-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel i40ea Driver for Windows Server 2012 R2, v1.6.102.0				✓	✓		✓	✓	✓	✓	✓	✓
HPE Intel i40ea Driver for Windows Server 2012, v1.6.102.0				✓	✓		✓		✓	✓	✓	✓
HPE Intel i40ea Driver for Windows Server 2016, v1.6.102.0				✓	✓		✓		✓	✓	✓	✓
HPE Intel i40eb Driver for Windows Server 2012 R2, v1.6.104.0								✓				
HPE Intel i40evf Drivers for Red Hat Enterprise Linux 6 x86_64, v2.0.16-1	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
HPE Intel i40evf Drivers for Red Hat Enterprise Linux 7 x86_64, v2.0.16-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 11 x86_64, v2.0.16-1	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 12 x86_64, v2.0.16-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel igb Drivers for Red Hat Enterprise Linux 6 x86_64, v5.3.5.7-1	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
HPE Intel igb Drivers for Red Hat Enterprise Linux 7 x86_64, v5.3.5.7-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel igb Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.3.5.7-1	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
HPE Intel igb Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.3.5.7-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel igb Drivers for VMware vSphere 6.0/6.5, v2017.07.07				✓	✓		✓		✓	✓	✓	✓
HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 6 x86_64, v5.0.7-1	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 7 x86_64, v5.0.7-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.0.7-1	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.0.7-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel ixgbe Drivers for VMware vSphere 6.0/6.5, v2017.07.07				✓	✓		✓		✓	✓	✓	✓
HPE Intel ixgbev Drivers for Red Hat Enterprise Linux 6 x86_64, v4.0.5-1	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
HPE Intel ixgbev Drivers for Red Hat Enterprise Linux 7 x86_64, v4.0.5-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel ixgbev Drivers for SUSE Linux Enterprise Server 11 x86_64, v4.0.5-1	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
HPE Intel ixgbev Drivers for SUSE Linux Enterprise Server 12 x86_64, v4.0.5-1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel ixn/ixt Drivers for Windows Server 2012 R2, v3.9.58.9103				✓	✓		✓	✓	✓	✓	✓	✓
HPE Intel ixn/ixt Drivers for Windows Server 2012, v3.9.58.9103				✓	✓		✓		✓	✓	✓	✓
HPE Intel ixn/ixt Drivers for Windows Server 2016, v4.0.217.1				✓	✓		✓		✓	✓	✓	✓
HPE Mellanox CX3 Driver for Windows Server 2012 R2, v5.35.12978.0				✓	✓		✓		✓	✓	✓	✓

Service Pack for ProLiant - 2017.07.2 XL Servers												
Deliverables	HP ProLiant XL1750f Gen9	HP ProLiant XL1740f Gen9	HPE ProLiant XL1730f Gen9	HPE ProLiant XL1450 Gen9	HPE ProLiant XL1270d Gen9	HPE ProLiant XL1260a Gen9	HPE ProLiant XL1250a Gen9	HPE ProLiant XL1230k Gen10	HPE ProLiant XL1230a Gen9	HPE ProLiant XL1190r Gen9	HPE ProLiant XL1170r Gen9	HPE Apollo 4200 Gen9
HPE Mellanox CX3 Driver for Windows Server 2012, v5.35.12978.0				✓	✓				✓	✓	✓	✓
HPE Mellanox CX3 Driver for Windows Server 2016, v5.35.12978.0				✓	✓				✓	✓	✓	✓
HPE Mellanox CX4LX Driver for Windows Server 2012 R2, v1.60.16216.0				✓	✓			✓	✓	✓	✓	✓
HPE Mellanox CX4LX Driver for Windows Server 2012, v1.60.16216.0				✓	✓				✓	✓	✓	✓
HPE Mellanox CX4LX Driver for Windows Server 2016, v1.60.16216.0				✓	✓				✓	✓	✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 6 Update 8 (x86_64), v3.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 2 (x86_64), v3.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 3 (x86_64), v3.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 11 SP3 AMD64/EM64T), v3.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 11 SP4 AMD64/EM64T), v3.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 SP1 (AMD64/EM64T), v3.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 SP2 (AMD64/EM64T), v3.4	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50 GbE Driver for Windows Server x64 Editions, v8.18.30.0				✓	✓			✓	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Drivers for Red Hat Enterprise Linux 6 x86_64, v8.18.22.0-1	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Drivers for Red Hat Enterprise Linux 7 x86_64, v8.18.22.0-1	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Drivers for SUSE Linux Enterprise Server 11 x86_64, v8.18.22.0-1	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Drivers for SUSE Linux Enterprise Server 12 x86_64, v8.18.22.0-1	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Multifunction Drivers for VMware vSphere 6.0, v2017.07.07				✓	✓			✓		✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Multifunction Drivers for VMware vSphere 6.5, v2017.07.07				✓	✓			✓		✓	✓	✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 6 Update 8, v8.18.6.0-1	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 6 Update 9, v8.18.6.0-1	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 7 Update 2, v8.18.6.0-1	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 7 Update 3, v8.18.6.0-1	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 11 SP4, v8.18.6.0-1	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 12 SP1, v8.18.6.0-1	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 12 SP2, v8.18.6.0-1	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
HPE QLogic NX2 10/20 GbE Multifunction Drivers for Windows Server x64 Editions, v7.13.113.0				✓	✓			✓	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for Red Hat Enterprise Linux 6 x86_64, v7.14.19-1	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for Red Hat Enterprise Linux 7 x86_64, v7.14.19-1	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for SUSE Linux Enterprise Server 11 x86_64, v7.14.19-1	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for SUSE Linux Enterprise Server 12 x86_64, v7.14.19-1	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for VMware vSphere 6.0/6.5, v2017.07.07				✓	✓			✓		✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 8 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 9 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 2 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 3 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP3 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP4 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP1 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP2 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
net-mst kernel module driver component for VMware 6.0, v2016.12.22				✓	✓	✓		✓	✓	✓	✓	✓
net-mst kernel module driver component for VMware 6.5, v2016.12.22				✓	✓	✓		✓	✓	✓	✓	✓
nmlx4_en driver component for VMware 6.0, v2016.07.19				✓	✓	✓		✓	✓	✓	✓	✓
nmlx4_en driver component for VMware 6.5, v2016.08.17				✓	✓	✓		✓	✓	✓	✓	✓
nmlx5_en driver component for VMware 6.0, v2016.07.29				✓	✓			✓	✓	✓	✓	✓

Service Pack for ProLiant - 2017.07.2 XL Servers												
Deliverables	HP ProLiant XL750f Gen9	HP ProLiant XL740f Gen9	HPE ProLiant XL730f Gen9	HPE ProLiant XL450 Gen9	HPE ProLiant XL270d Gen9	HPE ProLiant XL260a Gen9	HPE ProLiant XL250a Gen9	HPE ProLiant XL230k Gen10	HPE ProLiant XL230a Gen9	HPE ProLiant XL190r Gen9	HPE ProLiant XL170r Gen9	HPE Apollo 4200 Gen9
nmlx5_en driver component for VMware 6.5, v2016.07.29				✓	✓		✓			✓	✓	✓
VMware ESX 6.0 MST Drivers Offline Bundle for Mellanox Adapters, v4.6.0.101				✓	✓	✓	✓		✓	✓	✓	✓
VMware ESX 6.5 MST Drivers Offline Bundle for Mellanox Adapters, v4.6.0.101				✓	✓	✓	✓		✓	✓	✓	✓
<b>Driver - Storage</b>												
Dynamic Smart Array B140i Controller Driver for 64-bit Microsoft Windows Server 2012/2016 Editions, v62.12.0.64	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
HPE Smart Array S100i SR Gen10 SW RAID Driver for Windows Server 2012 R2 and Windows Server 2016, v62.0.28.64								✓				
<b>Driver - Storage Controller</b>												
HP Dynamic Smart Array B140i Controller Driver for VMware vSphere 6.0 (Driver Component), v2016.04.18	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
HP Dynamic Smart Array Controller Driver for VMware vSphere 6.0 (Bundle file), v5.5.0.52-1	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
HPE Dynamic Smart Array B140i Controller Driver for VMware vSphere 6.5 (Driver Component), v2016.10.21				✓							✓	✓
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for Red Hat Enterprise Linux 6 (64-bit), v1.2.10-117 (A)	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for Red Hat Enterprise Linux 7 (64-bit), v1.2.10-115 (A)	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 11 (64-bit), v1.2.10-115 (A)	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 12 (64-bit), v1.2.10-115 (A)	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
HPE Dynamic Smart Array Controller Driver for VMware vSphere 6.5 (Bundle file), v5.5.0.54-1				✓							✓	✓
HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 6 (64-bit), v1.0.4-101								✓				
HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 7 (64-bit), v1.0.4-101								✓				
HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 11 (64-bit), v1.0.4-101								✓				
HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 12 (64-bit), v1.0.4-101								✓				
HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 6 (64-bit), v3.4.20-100	✓	✓	✓	✓	✓	✓						✓
HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 7 (64-bit), v3.4.20-100	✓	✓	✓	✓	✓	✓						✓
HPE ProLiant Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 11 (64-bit), v3.4.20-100	✓	✓	✓	✓	✓	✓						✓
HPE ProLiant Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 12 (64-bit), v3.4.20-100	✓	✓	✓	✓	✓	✓						✓
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.0 (Bundle file), v6.0.0.124-1 (A)	✓	✓	✓	✓	✓	✓						✓
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.0 (Driver Component), v2016.11.18 (A)	✓	✓	✓	✓	✓	✓						✓
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.5 (Bundle file), v2.0.16-1				✓								✓
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.5 (Driver Component), v2017.03.13				✓								✓
HPE Smart Array Gen10 Controller Driver for Windows Server 2012 R2 and Windows Server 2016, v63.32.0.64								✓				
<b>Driver - System Management</b>												
HP ProLiant iLO 3/4 Channel Interface Driver for Windows X64, v3.10.0.0 (J)				✓	✓		✓		✓	✓	✓	✓
HPE ProLiant Gen9 Chipset Identifier for Windows, v10.1.2.77				✓	✓		✓		✓	✓	✓	✓
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 2016, 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 2016, v3.30.0.0				✓	✓		✓		✓	✓	✓	✓
iLO 5 Channel Interface Driver for Windows Server 2012 R2, v4.0.0.0								✓				
iLO 5 Channel Interface Driver for Windows Server 2016, v4.0.0.0								✓				
<b>Driver - Video</b>												
Matrox G200eH Video Controller Driver for Windows Server 2012 and Server 2012 R2, v9.15.1.184				✓	✓		✓		✓	✓	✓	✓
Matrox G200eH Video Controller Driver for Windows Server 2016, v9.15.1.184				✓	✓		✓		✓	✓	✓	✓
Matrox G200eH3 Video Controller Driver for Windows Server 2012 R2, v9.15.1.184								✓				
Matrox G200eH3 Video Controller Driver for Windows Server 2016, v9.15.1.184								✓				
<b>Firmware - Lights-Out Management</b>												
Online ROM Flash Component for Linux - HPE Integrated Lights-Out 4, v2.50	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
Online ROM Flash Component for VMware ESXi - HPE Integrated Lights-Out 4, v2.50	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓

Service Pack for ProLiant - 2017.07.2 XL Servers												
	HP ProLiant XL750f Gen9	HP ProLiant XL740f Gen9	HP ProLiant XL730f Gen9	HP ProLiant XL450 Gen9	HP ProLiant XL270d Gen9	HP ProLiant XL260a Gen9	HP ProLiant XL250a Gen9	HP ProLiant XL230k Gen10	HP ProLiant XL230a Gen9	HP ProLiant XL190r Gen9	HP ProLiant XL170r Gen9	HP Apollo 4200 Gen9
<b>Deliverables</b>												
Online ROM Flash Component for Windows x64 - HPE Integrated Lights-Out 4, v2.50	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
Online ROM Flash Component for Linux - HPE Integrated Lights-Out 5, v1.10								✓				
Online ROM Flash Component for Windows x64 - HPE Integrated Lights-Out 5, v1.10								✓				
<b>Firmware - Network</b>												
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 x64 Editions, v4.1.0.25				✓			✓		✓	✓	✓	✓
HPE Broadcom NetXtreme-E Online Firmware Upgrade Utility for Linux x86_64, v1.0.22								✓				
HPE Broadcom NetXtreme-E Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4								✓				
HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86_64, v2.18.15	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Broadcom NX1 Online Firmware Upgrade Utility for VMware, v1.17.15				✓	✓		✓	✓	✓	✓	✓	✓
HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4				✓	✓		✓	✓	✓	✓	✓	✓
HPE Firmware Flash for Emulex Converged Network Adapters - Linux (x64), v2017.06.01				✓				✓		✓	✓	✓
HPE Firmware Flash for Emulex Converged Network Adapters - Windows (x64), v2017.06.01				✓				✓		✓	✓	✓
HPE Firmware Flash for Emulex Converged Network Adapters for VMware vSphere 6.5, v2017.06.01				✓						✓	✓	✓
HPE Firmware Flash for Emulex Converged Network Adapters for VMware vSphere 6.0, v2017.06.01				✓						✓	✓	✓
HPE Intel Online Firmware Upgrade Utility for Linux x86_64, v1.12.18	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE Intel Online Firmware Upgrade Utility for VMware, v3.4.18				✓	✓		✓		✓	✓	✓	✓
HPE Intel Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4				✓	✓		✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ Online Firmware Upgrade Utility for Linux x86_64, v1.1.29	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ Online Firmware Upgrade Utility for VMware, v4.3.26				✓	✓		✓		✓	✓	✓	✓
HPE QLogic FastLinQ Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4				✓	✓		✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86_64, v2.19.22	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Online Firmware Upgrade Utility for VMware, v1.18.22				✓	✓		✓		✓	✓	✓	✓
HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4				✓	✓		✓	✓	✓	✓	✓	✓
Online Firmware Upgrade Utility (ESXi 6.0) for HPE Mellanox Ethernet only adapters, v1.0.5				✓	✓	✓	✓		✓	✓	✓	✓
Online Firmware Upgrade Utility (ESXi 6.0) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX4 devices on VMware ESXi 6.0, v1.0.1				✓	✓		✓		✓	✓	✓	✓
Online Firmware Upgrade Utility (ESXi 6.0) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on VMware ESXi 6.0, v1.0.5				✓	✓		✓		✓	✓	✓	✓
Online Firmware Upgrade Utility (ESXi 6.5) for HPE Mellanox Ethernet only adapters, v1.0.0				✓	✓	✓	✓		✓	✓	✓	✓
Online Firmware Upgrade Utility (ESXi 6.5) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX4 devices on VMware ESXi 6.5, v1.0.0				✓	✓	✓	✓		✓	✓	✓	✓
Online Firmware Upgrade Utility (Linux x86_64) for HPE Apollo A10 InfiniBand EDR (100Gb) 2-port Adapter (HPE Part number: 843400-B21) on Linux x86_64 platform, v1.0.0 (A)						✓		✓				
Online Firmware Upgrade Utility (Linux x86_64) for HPE Infiniband FDR 2P 545QSFP Adapter (HP Part # 702211-B21), HPE Infiniband FDR 2P 545FLR-QSFP Adapter (HP Part # 702212-B21) and HPE Infiniband FDR 2P 545M Adapter (HP Part #702213-B21), v1.0.6				✓	✓		✓		✓	✓	✓	✓
Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox Ethernet only adapters, v1.0.5 (A)				✓	✓	✓	✓	✓	✓	✓	✓	✓
Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX4 devices on Linux x86_64 platform, v1.0.1				✓	✓	✓	✓		✓	✓	✓	✓
Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on Linux x86_64 platform, v1.0.5	✓	✓	✓	✓	✓		✓		✓	✓	✓	✓
Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox ConnectX4 VPI (Ethernet and Infiniband mode) on Windows x86_64 platform, v1.0.0.1				✓	✓		✓		✓	✓	✓	✓
Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox Ethernet only adapters, v1.0.0.5				✓	✓	✓	✓	✓	✓	✓	✓	✓
Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on Windows x86_64 platform, v1.0.0.5				✓	✓		✓		✓	✓	✓	✓
<b>Firmware - Storage Controller</b>												
Online ROM Flash Component for Linux (x64) – HP Apollo 2000 System, v1.00										✓	✓	
Online ROM Flash Component for VMware ESXi – HP Apollo 2000 System, v1.00										✓	✓	
Online ROM Flash component for VMware ESXi - HPE Dual 8GB microSD USB, v1.3.2.19							✓		✓		✓	
Online ROM Flash Component for VMware ESXi – HPE Apollo 45xx Gen9 Backplane Expander Firmware, v1.50				✓								

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	HP ProLiant XL750f Gen9	HP ProLiant XL740f Gen9	HP ProLiant XL730f Gen9	HP ProLiant XL450 Gen9	HP ProLiant XL270d Gen9	HP ProLiant XL260a Gen9	HP ProLiant XL250a Gen9	HP ProLiant XL230k Gen10	HP ProLiant XL230a Gen9	HP ProLiant XL190r Gen9	HP ProLiant XL170r Gen9	HP Apollo 4200 Gen9
<b>Deliverables</b>												
Online ROM Flash Component for Windows (x64) - HPE Apollo 2000 System - SAS Expander, v1.00 (B)												
Online ROM Flash Component for Windows (x64) - HPE Apollo 45xx Gen9 Backplane Expander Firmware, v1.50 (B)				✓							✓	✓
Supplemental Update / Online ROM Flash Component for Linux (x64) – HPE Apollo 45xx Gen9 Backplane Expander Firmware, v1.50				✓								
HP D3600/D3700/D3610/D3710 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64), v3.64			✓	✓								
HP D3600/D3700/D3610/D3710 12Gb SAS Disk Enclosure ROM Flash Component for VMware (esxi), v3.64			✓	✓								
HPE D3600/D3700/D3610/D3710 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64), v3.64			✓	✓								
HPE D6020 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64), v2.09 (A)												✓
HPE D6020 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64), v2.09 (A)												✓
Online ROM Flash Component for Linux (x64) – HPE Apollo 4200 Gen9 Backplane Expander Firmware, v1.26 (B)												✓
Online ROM Flash Component for VMware ESXi - Smart Array H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841, v5.52	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	
Online ROM Flash Component for VMware ESXi – HPE Apollo 4200 Gen9 Backplane Expander Firmware, v1.26 (B)												✓
Online ROM Flash Component for Windows (x64) - HPE Apollo 4200 Gen9 Backplane Expander Firmware, v1.26 (B)												✓
Online ROM Flash Component for Windows (x64) - HPE Smart Array P408i-p, P408e-p, P408i-a, P408i-c, E208i-p, E208e-p, E208i-c, E208i-a, P408e-m, P204i-c, P204i-b, P816i-a and P416ie-m SR Gen10, v1.04								✓				
Online ROM Flash Component for Windows (x64) - Smart Array H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841, v5.52	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	
Supplemental Update / Online ROM Flash Component for Linux (x64) - HPE Smart Array P408i-p, P408e-p, P408i-a, P408i-c, E208i-p, E208e-p, E208i-c, E208i-a, P408e-m, P204i-c, P204i-b, P816i-a and P416ie-m SR Gen10, v1.04								✓				
Supplemental Update / Online ROM Flash Component for Linux (x64) - Smart Array H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841, v5.52	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	
<b>Firmware - Storage Fibre Channel</b>												
HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters - Linux (x64), v2017.06.01				✓				✓		✓	✓	✓
HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters for VMware vSphere 6.5, v2017.06.01				✓						✓	✓	✓
HPE Firmware Flash for Emulex Fibre Channel Host Bus for VMware vSphere 6.0, v2017.06.01				✓						✓	✓	✓
HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters - Linux (x86_64), v2017.06.01				✓				✓		✓	✓	✓
HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters for VMware vSphere 6.0, v2017.06.01				✓						✓	✓	✓
HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters for VMware vSphere 6.5, v2017.06.01				✓						✓	✓	✓
HPE Firmware Online Flash for Emulex Fibre Channel Host Bus Adapters - Windows 2012/2012 R2/2016 x64, v2017.06.01				✓				✓		✓	✓	✓
HPE Firmware Online Flash for QLogic Fibre Channel Host Bus Adapters - Windows 2012/2012R2/2016 (x64), v2017.06.01				✓				✓		✓	✓	✓
<b>Software - Lights-Out Management</b>												
HP Lights-Out Online Configuration Utility for Linux (AMD64/EM64T), v5.0.0-0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
HP Lights-Out Online Configuration Utility for Windows x64 Editions, v5.0.0.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
PFA Server Registry Update for Windows Server 2012 and Server 2012 R2, v1.0.0.0 (H)				✓	✓			✓		✓	✓	✓
PFA Server Registry Update for Windows Server 2016, v1.5.0.0 (B)				✓	✓			✓		✓	✓	✓
<b>Software - Storage Controller</b>												
HPE ProLiant Smart Array SAS/SATA Event Notification Service for for 64-bit Windows Server Editions, v6.46.0.64 (B)					✓			✓		✓		✓
HPE Smart Array SR Event Notification Service for Windows Server 64-bit Editions, v1.0.0.64								✓				
<b>Software - Storage Fibre Channel HBA</b>												
HPE Emulex Smart SAN Enablement Kit for Linux, v1.0.0.0-4				✓				✓		✓	✓	✓
HPE Emulex Smart SAN Enablement Kit for Windows 64 bit operating systems, v1.0.0.1 (e)				✓				✓		✓	✓	✓
HPE Fibre Channel Enablement Kit for Linux - QLogic, v6.0.0.0-4 (b)				✓				✓		✓	✓	✓
HPE Fibre Channel Enablement Kit for Red Hat Enterprise Linux 6 Server - Emulex, v11.2.254.6				✓				✓		✓	✓	✓
HPE Fibre Channel Enablement Kit for Red Hat Enterprise Linux 7 Server - Emulex, v11.2.254.6				✓				✓		✓	✓	✓
HPE Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 11 (AMD64/EM64T) - Emulex, v11.2.254.6				✓				✓		✓	✓	✓
HPE Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 12- Emulex, v11.2.254.6				✓				✓		✓	✓	✓

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	HP ProLiant XL750f Gen9	HP ProLiant XL740f Gen9	HPE ProLiant XL730f Gen9	HPE ProLiant XL450 Gen9	HPE ProLiant XL270d Gen9	HPE ProLiant XL260a Gen9	HPE ProLiant XL250a Gen9	HPE ProLiant XL230k Gen10	HPE ProLiant XL230a Gen9	HPE ProLiant XL190r Gen9	HPE ProLiant XL170r Gen9	HPE Apollo 4200 Gen9
<b>Deliverables</b>												
HPE Fibre Channel Over Ethernet Enablement Kit for Red Hat Enterprise Linux 6 Server - Emulex(BRCM), v11.2.1224.0				✓				✓		✓	✓	✓
HPE Fibre Channel Over Ethernet Enablement Kit for Red Hat Enterprise Linux 7 Server - Emulex(BRCM), v11.2.1224.0				✓				✓		✓	✓	✓
HPE Fibre Channel Over Ethernet Enablement Kit for SUSE Linux Enterprise Server 11 (AMD64/EM64T) - Emulex(BRCM), v11.2.1224.0				✓				✓		✓	✓	✓
HPE Fibre Channel Over Ethernet Enablement Kit for SUSE Linux Enterprise Server 12- Emulex(BRCM), v11.2.1224.0				✓				✓		✓	✓	✓
HPE QLogic Smart SAN enablement kit for Linux, v3.3-3				✓				✓		✓	✓	✓
HPE QLogic Smart SAN Enablement Kit for Windows 64 bit operating systems, v1.0.0.1 (d)				✓				✓		✓	✓	✓
<b>Software - System Management</b>												
Integrated Management Log Viewer for Windows Server x64 Editions, v7.8.0.0				✓	✓			✓		✓	✓	✓
HPE SNMP Agents for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.0	✓		✓	✓				✓		✓	✓	✓
HPE SNMP Agents for Red Hat Enterprise Linux 7 Server, v10.6.0	✓		✓	✓				✓		✓	✓	✓
HPE SNMP Agents for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.0	✓		✓	✓				✓		✓	✓	✓
HPE SNMP Agents for SUSE LINUX Enterprise Server 12, v10.6.0	✓		✓	✓				✓		✓	✓	✓
HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.0	✓		✓	✓				✓		✓	✓	✓
HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 7 Server, v10.6.0	✓		✓	✓				✓		✓	✓	✓
HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.0	✓		✓	✓				✓		✓	✓	✓
HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 12, v10.6.0	✓		✓	✓				✓		✓	✓	✓
HPE System Management Homepage Templates for Linux, v10.6.0	✓		✓	✓				✓		✓	✓	✓
Agentless Management Service for HPE Apollo, ProLiant, and Synergy Gen10 Servers, v1.1.0.0								✓				
HPE Insight Management Agents for Windows Server x64 Editions, v10.70.0.0			✓	✓	✓			✓		✓	✓	✓
HPE Insight Management WBEM Providers for Windows Server x64 Editions, v10.65.0.0	✓	✓	✓	✓	✓			✓		✓	✓	✓
HPE ProLiant Agentless Management Service for HPE Apollo, ProLiant and Synergy Gen9 servers, v10.70.0.0				✓	✓			✓		✓	✓	✓
HPE ProLiant Agentless Management Service for Red Hat Enterprise Linux 6 (AMD64/EM64T), v2.6.1	✓	✓	✓	✓				✓		✓	✓	✓
HPE ProLiant Agentless Management Service for Red Hat Enterprise Linux 7 Server, v2.6.1	✓	✓	✓	✓				✓		✓	✓	✓
HPE ProLiant Agentless Management Service for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v2.6.1	✓	✓	✓	✓				✓		✓	✓	✓
HPE ProLiant Agentless Management Service for SUSE LINUX Enterprise Server 12, v2.6.1	✓	✓	✓	✓				✓		✓	✓	✓
HPE ProLiant Agentless Management Service for Windows X64, v10.60.0.0 (B)				✓	✓			✓		✓	✓	✓
HPE Smart Storage Administrator (HPE SSA) CLI for Linux 64-bit, v3.10-3.0	✓	✓	✓	✓	✓	✓		✓		✓	✓	✓
HPE Smart Storage Administrator (HPE SSA) CLI for Windows 64-bit, v3.10.3.0	✓	✓	✓	✓	✓	✓		✓		✓	✓	✓
HPE Smart Storage Administrator (HPE SSA) for Linux 64-bit, v3.10-3.0	✓	✓	✓	✓	✓	✓		✓		✓	✓	✓
HPE Smart Storage Administrator (HPE SSA) for Windows 64-bit, v3.10.3.0	✓	✓	✓	✓	✓	✓		✓		✓	✓	✓
HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Linux 64-bit, v3.10-3.0	✓	✓	✓	✓	✓	✓		✓		✓	✓	✓
HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Windows 64-bit, v3.10.3.0	✓	✓	✓	✓	✓	✓		✓		✓	✓	✓
HPE System Management Homepage for Linux (AMD64/EM64T), v7.6.1-9	✓	✓	✓	✓	✓	✓		✓		✓	✓	✓
HPE System Management Homepage for Windows x64, v7.6.1.9	✓	✓	✓	✓	✓	✓		✓		✓	✓	✓
Insight Diagnostics Online Edition for Linux (x86-64), v10.60.2109 (A)	✓	✓	✓	✓	✓	✓		✓		✓	✓	✓
Insight Diagnostics Online Edition for Windows x64 Editions, v10.60.2116.0 (A)	✓	✓	✓	✓	✓	✓		✓		✓	✓	✓
NVMe Drive Eject NMI Fix for Intel Xeon Processor Scalable Family for Windows, v1.1.0.0								✓				
Agentless Management Service (iLO 5) for Red Hat Enterprise Linux 6 Server, v1.0.0								✓				
Agentless Management Service (iLO 5) for Red Hat Enterprise Linux 7 Server, v1.0.0								✓				
Agentless Management Service (iLO 5) for SUSE Linux Enterprise Server 11, v1.0.0								✓				
Agentless Management Service (iLO 5) for SUSE Linux Enterprise Server 12, v1.0.0								✓				
<b>Firmware - Power Management</b>												
Online ROM Flash for Linux - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers, v1.0.9 (F)												✓
Online ROM Flash for VMware ESXi - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers, v1.0.9 (F)												✓
Online ROM Flash for Windows x64 - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers, v1.0.9 (F)												✓



Service Pack for ProLiant - 2017.07.2 XL Servers												
Deliverables	HP ProLiant XL750f Gen9	HP ProLiant XL740f Gen9	HP ProLiant XL730f Gen9	HP ProLiant XL450 Gen9	HP ProLiant XL270d Gen9	HP ProLiant XL260a Gen9	HP ProLiant XL250a Gen9	HP ProLiant XL230k Gen10	HP ProLiant XL230a Gen9	HP ProLiant XL190r Gen9	HP ProLiant XL170r Gen9	HP Apollo 4200 Gen9
	<b>Software - Network</b>											
Broadcom Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.0.20-1	✓	✓	✓	✓			✓			✓	✓	✓
HPE ProLiant Converged Network Utility for Windows Server x64 Editions, v5.2.3.1				✓			✓			✓	✓	✓
HPE Intel esx-provider for VMware, v2017.07.07				✓	✓		✓			✓	✓	✓
Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.1.83.0-1	✓	✓	✓	✓	✓	✓	✓			✓	✓	✓
<b>Software - Storage Fibre Channel</b>												
Emulex Fibre Channel driver component for VMware vSphere 6.0, v2017.06.01				✓						✓	✓	✓
Emulex Fibre Channel driver component for VMware vSphere 6.5, v2017.06.01				✓						✓	✓	✓
Emulex(BRCM) Fibre Channel Over Ethernet driver component for VMware vSphere 6.0, v2017.06.01				✓						✓	✓	✓
Emulex(BRCM) Fibre Channel over Ethernet driver component for VMware vSphere 6.5, v2017.06.01				✓						✓	✓	✓
QLogic Fibre Channel driver component for VMware vSphere 6.0, v2017.06.01				✓						✓	✓	✓
QLogic Fibre Channel driver component for VMware vSphere 6.5, v2017.06.01				✓						✓	✓	✓
<b>Driver - Storage Fibre Channel and Fibre Channel Over Ethernet</b>												
HPE Storage Fibre Channel Adapter Kit for the QLogic Storport Driver for Windows Server 2012 and 2012 R2, v9.2.4.21				✓				✓		✓	✓	✓
HPE Storage Fibre Channel Adapter Kit for the QLogic Storport Driver for Windows Server 2016, v9.2.4.21				✓				✓		✓	✓	✓
HPE Storage Fibre Channel Adapter Kit for the x64 Emulex Storport Driver, v11.2.139.0				✓				✓		✓	✓	✓
HPE Storage Fibre Channel Over Ethernet Adapter Kit for the x64 Emulex Storport Driver, v11.2.1135.0				✓				✓		✓	✓	✓
Red Hat Enterprise Linux 6 Server (x86-64) FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6				✓				✓		✓	✓	✓
Red Hat Enterprise Linux 6 Server (x86-64) FC Driver Kit for HPE Qlogic HBAs and mezzanine HBAs, v8.07.00.50.06.0-k3				✓				✓		✓	✓	✓
Red Hat Enterprise Linux 6 Server (x86-64) FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2				✓				✓		✓	✓	✓
Red Hat Enterprise Linux 7 Server FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6				✓				✓		✓	✓	✓
Red Hat Enterprise Linux 7 Server FC Driver Kit for HPE QLogic HBAs and mezzanine HBAs, v8.07.00.50.07.0-k3				✓				✓		✓	✓	✓
Red Hat Enterprise Linux 7 Server FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2				✓				✓		✓	✓	✓
SUSE Linux Enterprise Server 11 (AMD64/EM64T) FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6				✓				✓		✓	✓	✓
SUSE Linux Enterprise Server 11 (AMD64/EM64T) FC Driver Kit for HPE Qlogic HBAs and mezzanine HBAs, v8.07.00.50.11.3-k3				✓				✓		✓	✓	✓
SUSE Linux Enterprise Server 11 (AMD64/EM64T) FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2				✓				✓		✓	✓	✓
SUSE Linux Enterprise Server 12 FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6				✓				✓		✓	✓	✓
SUSE Linux Enterprise Server 12 FC Driver Kit for HPE QLogic HBAs and mezzanine HBAs, v8.07.00.50.12.0-k3				✓				✓		✓	✓	✓
SUSE Linux Enterprise Server 12 FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2				✓				✓		✓	✓	✓
<b>Firmware - System</b>												
Online Flash Component for Linux - Gen10 NVMe Backplane PIC Firmware, v1.18								✓				
Online Flash Component for Windows x64 - Gen10 NVMe Backplane PIC Firmware, v1.18								✓				

Service Pack for ProLiant - 2017.07.2 Synergy Compute Module						
Deliverables	HPE Synergy 680 Gen9 Compute Module	HPE Synergy 660 Gen10 Compute Module	HPE Synergy 660 Gen9 Compute Module	HPE Synergy 620 Gen9 Compute Module	HPE Synergy 480 Gen10 Compute Module	HPE Synergy 480 Gen9 Compute Module
<b>BIOS - System ROM</b>						
Online ROM Flash Component for VMware - HPE Synergy 480 Gen9 (I37) Compute Module, v2.40_02-17-2017						✓
Online ROM Flash Component for VMware - HPE Synergy 660 Gen9 (I39) Compute Module, v2.40_02-17-2017			✓			
Online ROM Flash Component for Windows x64 - HPE Synergy 480 Gen9 (I37) Compute Module, v2.40_02-17-2017						✓
Online ROM Flash Component for Windows x64 - HPE Synergy 660 Gen9 (I39) Compute Module, v2.40_02-17-2017			✓			
Online ROM Flash Component for Linux - HPE Synergy 480 Gen10 (I42) Compute Module, v1.00_06-01-2017					✓	
Online ROM Flash Component for Linux - HPE Synergy 480 Gen9 (I37) Compute Module, v2.40_02-17-2017						✓
Online ROM Flash Component for Linux - HPE Synergy 620/680 Gen9 (I40) Compute Module, v2.42_04-05-2017 (B)	✓			✓		
Online ROM Flash Component for Linux - HPE Synergy 660 Gen10 (I43) Compute Module, v1.00_06-01-2017		✓				
Online ROM Flash Component for Linux - HPE Synergy 660 Gen9 (I39) Compute Module, v2.40_02-17-2017			✓			
Online ROM Flash Component for VMware - HPE Synergy 620/680 Gen9 (I40) Compute Module, v2.42_04-05-2017	✓			✓		
Online ROM Flash Component for Windows x64 - HPE Synergy 480 Gen10 (I42) Compute Module, v1.00_06-01-2017					✓	
Online ROM Flash Component for Windows x64 - HPE Synergy 620/680 Gen9 (I40) Compute Module, v2.42_04-05-2017	✓			✓		
Online ROM Flash Component for Windows x64 - HPE Synergy 660 Gen10 (I43) Compute Module, v1.00_06-01-2017		✓				
<b>Driver - Chipset</b>						
Identifiers for Intel Xeon Processor Scalable Family for Windows, v10.1.2.85		✓			✓	
<b>Driver - Network</b>						
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 Broadcom NetXtreme-E Driver for Windows Server 2012 R2, v20.6.110.0		✓			✓	
HPE Broadcom NetXtreme-E Driver for Windows Server 2016, v20.6.110.0					✓	
HPE Broadcom NetXtreme-E Drivers for Red Hat Enterprise Linux 6, v1.7.25-1		✓			✓	
HPE Broadcom NetXtreme-E Drivers for Red Hat Enterprise Linux 7, v1.7.25-1		✓			✓	
HPE Broadcom NetXtreme-E Drivers for SUSE Linux Enterprise Server 11 x86_64, v1.7.25-1		✓			✓	
HPE Broadcom NetXtreme-E Drivers for SUSE Linux Enterprise Server 12 x86_64, v1.7.25-1		✓			✓	
HPE Broadcom NetXtreme-E RoCE Kernel Driver for SUSE Linux Enterprise Server 11 SP4, v20.6.1.6-1		✓			✓	
HPE Broadcom NetXtreme-E RoCE Library for Red Hat Enterprise Linux 6 Update 9, v20.6.1.3		✓			✓	
HPE Broadcom NetXtreme-E RoCE Library for Red Hat Enterprise Linux 7 Update 3, v20.6.1.3		✓			✓	
HPE Broadcom NetXtreme-E RoCE Library for SUSE Linux Enterprise Server 11 SP4, v20.6.1.3		✓			✓	
HPE Broadcom NetXtreme-E RoCE Library for SUSE Linux Enterprise Server Server 12 SP2, v20.6.1.3		✓			✓	
HPE Broadcom NX1 1Gb Driver for Windows Server x64 Editions, v20.6.0.4	✓	✓	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 6 x86_64, v3.137q-1	✓	✓	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 7 x86_64, v3.137q-1	✓	✓	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 11 x86_64, v3.137q-1	✓	✓	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 12 x86_64, v3.137q-1	✓	✓	✓	✓	✓	✓
HPE Broadcom tg3 Ethernet Drivers for VMware vSphere 6.0, v2017.07.07	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20 GbE Driver for Windows Server 2012 R2, v11.2.1153.13	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20 GbE Driver for Windows Server 2012, v11.2.1153.13	✓		✓	✓	✓	✓
HPE Emulex 10/20 GbE Driver for Windows Server 2016, v11.2.1153.13	✓		✓	✓	✓	✓
HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012 R2, v11.2.1153.23	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012, v11.2.1153.23	✓		✓	✓	✓	✓
HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2016, v11.2.1153.23	✓		✓	✓	✓	✓
HPE Emulex 10/20GbE Drivers for Red Hat Enterprise Linux 6 x86_64, v11.2.1226.2-1	✓	✓	✓	✓	✓	✓

Service Pack for ProLiant - 2017.07.2 Synergy Compute Module	HPE Synergy 680 Gen9 Compute Module	HPE Synergy 660 Gen10 Compute Module	HPE Synergy 660 Gen9 Compute Module	HPE Synergy 620 Gen9 Compute Module	HPE Synergy 480 Gen10 Compute Module	HPE Synergy 480 Gen9 Compute Module
Deliverables						
HPE Emulex 10/20GbE Drivers for Red Hat Enterprise Linux 7 x86_64, v11.2.1226.2-1	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.2.1226.2-1	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 12 x86_64, v11.2.1226.2-1	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20GbE Drivers for VMware vSphere 6.0, v2017.07.07	✓		✓	✓		✓
HPE Emulex 10/20GbE Drivers for VMware vSphere 6.5, v2017.07.07	✓		✓	✓		✓
HPE Emulex 10/20GbE iSCSI Drivers for Red Hat Enterprise Linux 6 x86_64, v11.2.1226.13-1	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20GbE iSCSI Drivers for Red Hat Enterprise Linux 7 x86_64, v11.2.1226.13-1	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.2.1226.13-1	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 12 x86_64, v11.2.1226.13-1	✓	✓	✓	✓	✓	✓
HPE Emulex 10/20GbE iSCSI Drivers for VMware vSphere 6.0, v2017.07.07	✓		✓	✓		✓
HPE Emulex 10/20GbE iSCSI Drivers for VMware vSphere 6.5, v2017.07.07	✓		✓	✓		✓
HPE Intel E1R Driver for Windows Server 2016, v12.15.184.0 (B)	✓		✓	✓	✓	✓
HPE Intel i40e Driver for VMware vSphere 6.0/6.5, v2017.07.07	✓		✓	✓		✓
HPE Intel i40e Drivers for Red Hat Enterprise Linux 6 x86_64, v2.0.19-1	✓	✓	✓	✓	✓	✓
HPE Intel i40e Drivers for Red Hat Enterprise Linux 7 x86_64, v2.0.19-1	✓	✓	✓	✓	✓	✓
HPE Intel i40e Drivers for SUSE Linux Enterprise Server 11 x86_64, v2.0.19-1	✓	✓	✓	✓	✓	✓
HPE Intel i40e Drivers for SUSE Linux Enterprise Server 12 x86_64, v2.0.19-1	✓	✓	✓	✓	✓	✓
HPE Intel i40ea Driver for Windows Server 2012 R2, v1.6.102.0	✓	✓	✓	✓	✓	✓
HPE Intel i40ea Driver for Windows Server 2012, v1.6.102.0	✓		✓	✓		✓
HPE Intel i40ea Driver for Windows Server 2016, v1.6.102.0	✓		✓	✓	✓	✓
HPE Intel i40eb Driver for Windows Server 2012 R2, v1.6.104.0		✓			✓	
HPE Intel i40eb Driver for Windows Server 2016, v1.6.104.0					✓	
HPE Intel i40evf Drivers for Red Hat Enterprise Linux 6 x86_64, v2.0.16-1	✓	✓	✓	✓	✓	✓
HPE Intel i40evf Drivers for Red Hat Enterprise Linux 7 x86_64, v2.0.16-1	✓	✓	✓	✓	✓	✓
HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 11 x86_64, v2.0.16-1	✓	✓	✓	✓	✓	✓
HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 12 x86_64, v2.0.16-1	✓	✓	✓	✓	✓	✓
HPE Intel igb Drivers for Red Hat Enterprise Linux 6 x86_64, v5.3.5.7-1	✓	✓	✓	✓	✓	✓
HPE Intel igb Drivers for Red Hat Enterprise Linux 7 x86_64, v5.3.5.7-1	✓	✓	✓	✓	✓	✓
HPE Intel igb Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.3.5.7-1	✓	✓	✓	✓	✓	✓
HPE Intel igb Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.3.5.7-1	✓	✓	✓	✓	✓	✓
HPE Intel igb Drivers for VMware vSphere 6.0/6.5, v2017.07.07	✓		✓	✓		✓
HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 6 x86_64, v5.0.7-1	✓	✓	✓	✓	✓	✓
HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 7 x86_64, v5.0.7-1	✓	✓	✓	✓	✓	✓
HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.0.7-1	✓	✓	✓	✓	✓	✓
HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.0.7-1	✓	✓	✓	✓	✓	✓
HPE Intel ixgbe Drivers for VMware vSphere 6.0/6.5, v2017.07.07	✓		✓	✓		✓
HPE Intel ixgbevfv Drivers for Red Hat Enterprise Linux 6 x86_64, v4.0.5-1	✓	✓	✓	✓	✓	✓
HPE Intel ixgbevfv Drivers for Red Hat Enterprise Linux 7 x86_64, v4.0.5-1	✓	✓	✓	✓	✓	✓
HPE Intel ixgbevfv Drivers for SUSE Linux Enterprise Server 11 x86_64, v4.0.5-1	✓	✓	✓	✓	✓	✓
HPE Intel ixgbevfv Drivers for SUSE Linux Enterprise Server 12 x86_64, v4.0.5-1	✓	✓	✓	✓	✓	✓
HPE Intel ixn/ixt Drivers for Windows Server 2012 R2, v3.9.58.9103	✓	✓	✓	✓	✓	✓
HPE Intel ixn/ixt Drivers for Windows Server 2012, v3.9.58.9103	✓		✓	✓		✓
HPE Intel ixn/ixt Drivers for Windows Server 2016, v4.0.217.1	✓		✓	✓	✓	✓

Service Pack for ProLiant - 2017.07.2 Synergy Compute Module	HPE Synergy 680 Gen9 Compute Module	HPE Synergy 660 Gen10 Compute Module	HPE Synergy 660 Gen9 Compute Module	HPE Synergy 620 Gen9 Compute Module	HPE Synergy 480 Gen10 Compute Module	HPE Synergy 480 Gen9 Compute Module
Deliverables						
HPE Mellanox CX3 Driver for Windows Server 2012 R2, v5.35.12978.0	✓		✓	✓		✓
HPE Mellanox CX3 Driver for Windows Server 2012, v5.35.12978.0	✓		✓	✓		✓
HPE Mellanox CX3 Driver for Windows Server 2016, v5.35.12978.0	✓		✓	✓		✓
HPE Mellanox CX4LX Driver for Windows Server 2012 R2, v1.60.16216.0	✓	✓	✓	✓	✓	✓
HPE Mellanox CX4LX Driver for Windows Server 2012, v1.60.16216.0	✓		✓	✓		✓
HPE Mellanox CX4LX Driver for Windows Server 2016, v1.60.16216.0	✓		✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50 GbE Driver for Windows Server x64 Editions, v8.18.30.0	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Drivers for Red Hat Enterprise Linux 6 x86_64, v8.18.22.0-1	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Drivers for Red Hat Enterprise Linux 7 x86_64, v8.18.22.0-1	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Drivers for SUSE Linux Enterprise Server 11 x86_64, v8.18.22.0-1	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Drivers for SUSE Linux Enterprise Server 12 x86_64, v8.18.22.0-1	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ 10/25/50GbE Multifunction Drivers for VMware vSphere 6.0, v2017.07.07	✓		✓	✓		✓
HPE QLogic FastLinQ 10/25/50GbE Multifunction Drivers for VMware vSphere 6.5, v2017.07.07	✓		✓	✓		✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 6 Update 8, v8.18.6.0-1	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 6 Update 9, v8.18.6.0-1	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 7 Update 2, v8.18.6.0-1	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 7 Update 3, v8.18.6.0-1	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 11 SP4, v8.18.6.0-1	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 12 SP1, v8.18.6.0-1	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 12 SP2, v8.18.6.0-1	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 10/20 GbE Multifunction Drivers for Windows Server x64 Editions, v7.13.113.0	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for Red Hat Enterprise Linux 6 x86_64, v7.14.19-1	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for Red Hat Enterprise Linux 7 x86_64, v7.14.19-1	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for SUSE Linux Enterprise Server 11 x86_64, v7.14.19-1	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for SUSE Linux Enterprise Server 12 x86_64, v7.14.19-1	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 10/20GbE Multifunction Drivers for VMware vSphere 6.0/6.5, v2017.07.07	✓		✓	✓		✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 8 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 9 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 2 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 3 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP3 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP4 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP1 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP2 x86_64, v2.11.4.3-1	✓	✓	✓	✓	✓	✓
<b>Driver - Storage</b>						
Dynamic Smart Array B140i Controller Driver for 64-bit Microsoft Windows Server 2012/2016 Editions, v62.12.0.64			✓			✓
HPE Smart Array S100i SR Gen10 SW RAID Driver for Windows Server 2012 R2 and Windows Server 2016, v62.0.28.64		✓			✓	
<b>Driver - Storage Controller</b>						
HP Dynamic Smart Array B140i Controller Driver for VMware vSphere 6.0 (Driver Component), v2016.04.18			✓			✓
HP Dynamic Smart Array Controller Driver for VMware vSphere 6.0 (Bundle file), v5.5.0.52-1			✓			✓
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for Red Hat Enterprise Linux 6 (64-bit), v1.2.10-117 (A)			✓			✓
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for Red Hat Enterprise Linux 7 (64-bit), v1.2.10-115 (A)			✓			✓
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 11 (64-bit), v1.2.10-115 (A)			✓			✓

Service Pack for ProLiant - 2017.07.2 Synergy Compute Module						
Deliverables	HPE Synergy 680 Gen9 Compute Module	HPE Synergy 660 Gen10 Compute Module	HPE Synergy 660 Gen9 Compute Module	HPE Synergy 620 Gen9 Compute Module	HPE Synergy 480 Gen10 Compute Module	HPE Synergy 480 Gen9 Compute Module
HPE Dynamic Smart Array B140i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 12 (64-bit), v1.2.10-115 (A)			✓			✓
HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 6 (64-bit), v1.0.4-101		✓			✓	
HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 7 (64-bit), v1.0.4-101		✓			✓	
HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 11 (64-bit), v1.0.4-101		✓			✓	
HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 12 (64-bit), v1.0.4-101		✓			✓	
HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 6 (64-bit), v3.4.20-100	✓		✓	✓		✓
HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 7 (64-bit), v3.4.20-100	✓		✓	✓		✓
HPE ProLiant Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 11 (64-bit), v3.4.20-100	✓		✓	✓		✓
HPE ProLiant Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 12 (64-bit), v3.4.20-100	✓		✓	✓		✓
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.0 (Bundle file), v6.0.0.124-1 (A)	✓		✓	✓		✓
HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.0 (Driver Component), v2016.11.18 (A)	✓		✓	✓		✓
HPE Smart Array Gen10 Controller Driver for Windows Server 2012 R2 and Windows Server 2016, v63.32.0.64		✓			✓	
<b>Driver - System Management</b>						
HP ProLiant iLO 3/4 Channel Interface Driver for Windows X64, v3.10.0.0 (J)	✓		✓	✓		✓
HPE ProLiant Gen9 Chipset Identifier for Windows, v10.1.2.77	✓		✓	✓		✓
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 2016, 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 2016, v3.30.0.0	✓		✓	✓		✓
iLO 5 Channel Interface Driver for Windows Server 2012 R2, v4.0.0.0		✓			✓	
iLO 5 Channel Interface Driver for Windows Server 2016, v4.0.0.0		✓			✓	
<b>Driver - Video</b>						
Matrox G200eH Video Controller Driver for Windows Server 2012 and Server 2012 R2, v9.15.1.184	✓		✓	✓		✓
Matrox G200eH Video Controller Driver for Windows Server 2016, v9.15.1.184	✓		✓	✓		✓
Matrox G200eH3 Video Controller Driver for Windows Server 2012 R2, v9.15.1.184		✓			✓	
Matrox G200eH3 Video Controller Driver for Windows Server 2016, v9.15.1.184		✓			✓	
<b>Firmware</b>						
Synergy 10/20 Gb Interconnect Link Module Firmware, v1.08			✓			✓
Synergy 10Gb Pass-Thru Module, v1.08			✓			✓
Online Flash Component for Linux - NVMe Backplane PIC Firmware, v8.4 (B)	✓		✓	✓		✓
Online Flash Component for VMware - NVMe Backplane PIC Firmware, v8.4 (B)	✓		✓	✓		✓
Online Flash Component for Windows x64 - NVMe Backplane PIC Firmware, v8.4 (B)	✓		✓	✓		✓
Virtual Connect SE 16Gb FC Module for Synergy, v1.05.24	✓		✓	✓		✓
<b>Firmware - Blade Infrastructure</b>						
Firmware for the HPE Synergy Virtual Connect SE 40Gb F8 Module, v1.1.0.1010	✓		✓	✓		✓
HPE Virtual Connect SE 40Gb F8 Module for Synergy Firmware install package, v1.1.0.1010	✓		✓	✓		✓
Smart Component for HPE Synergy D3940 Storage Module firmware, v2.07 (B)	✓	✓	✓	✓	✓	✓
Smart Component for HPE Synergy 12Gb SAS Connection Module Firmware, v1.1.5.0	✓	✓	✓	✓	✓	✓
Smart Component for HPE Synergy Frame Link Module Firmware, v2.00.00	✓	✓	✓	✓	✓	✓
<b>Firmware - Lights-Out Management</b>						
Online ROM Flash Component for Linux - HPE Integrated Lights-Out 4, v2.50	✓		✓	✓		✓
Online ROM Flash Component for VMware ESXi - HPE Integrated Lights-Out 4, v2.50	✓		✓	✓		✓
Online ROM Flash Component for Windows x64 - HPE Integrated Lights-Out 4, v2.50	✓		✓	✓		✓

Service Pack for ProLiant - 2017.07.2 Synergy Compute Module						
Deliverables	HPE Synergy 680 Gen9 Compute Module	HPE Synergy 660 Gen10 Compute Module	HPE Synergy 660 Gen9 Compute Module	HPE Synergy 620 Gen9 Compute Module	HPE Synergy 480 Gen10 Compute Module	HPE Synergy 480 Gen9 Compute Module
Online ROM Flash Component for Linux - HPE Integrated Lights-Out 5, v1.10		✓			✓	
Online ROM Flash Component for Windows x64 - HPE Integrated Lights-Out 5, v1.10		✓			✓	
<b>Firmware - Network</b>						
HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Linux x86_64, v2.18.1	✓		✓	✓		✓
HPE Broadcom NetXtreme-E Online Firmware Upgrade Utility for Linux x86_64, v1.0.22		✓			✓	
HPE Broadcom NetXtreme-E Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4		✓			✓	
HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86_64, v2.18.15	✓	✓	✓	✓	✓	✓
HPE Broadcom NX1 Online Firmware Upgrade Utility for VMware, v1.17.15	✓	✓	✓	✓	✓	✓
HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	✓	✓	✓	✓	✓
HPE Firmware Flash for Emulex Converged Network Adapters - Linux (x64), v2017.06.01	✓	✓	✓	✓	✓	✓
HPE Firmware Flash for Emulex Converged Network Adapters - Windows (x64), v2017.06.01	✓	✓	✓	✓	✓	✓
HPE Firmware Flash for Emulex Converged Network Adapters for VMware vSphere 6.5, v2017.06.01	✓		✓	✓		✓
HPE Firmware Flash for Emulex Converged Network Adapters for VMware vSphere 6.0, v2017.06.01	✓		✓	✓		✓
HPE Intel Online Firmware Upgrade Utility for Linux x86_64, v1.12.18	✓	✓	✓	✓	✓	✓
HPE Intel Online Firmware Upgrade Utility for VMware, v3.4.18	✓		✓	✓		✓
HPE Intel Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ Online Firmware Upgrade Utility for Linux x86_64, v1.1.29	✓	✓	✓	✓	✓	✓
HPE QLogic FastLinQ Online Firmware Upgrade Utility for VMware, v4.3.26	✓		✓	✓		✓
HPE QLogic FastLinQ Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86_64, v2.19.22	✓	✓	✓	✓	✓	✓
HPE QLogic NX2 Online Firmware Upgrade Utility for VMware, v1.18.22	✓		✓	✓		✓
HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	✓	✓	✓	✓	✓
Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox Ethernet only adapters, v1.0.5 (A)	✓	✓	✓	✓	✓	✓
Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox Ethernet only adapters, v1.0.0.5	✓	✓	✓	✓	✓	✓
<b>Firmware - Storage Controller</b>						
Online ROM Flash Component for VMware ESXi - Smart Array H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841, v5.52	✓		✓	✓		✓
Online ROM Flash Component for Windows (x64) - HPE Smart Array P408i-p, P408e-p, P408i-a, P408i-c, E208i-p, E208e-p, E208i-c, E208i-a, P408e-m, P204i-c, P204i-b, P816i-a and P416ie-m SR Gen10, v1.04		✓			✓	
Online ROM Flash Component for Windows (x64) - Smart Array H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841, v5.52	✓		✓	✓		✓
Supplemental Update / Online ROM Flash Component for Linux (x64) - HPE Smart Array P408i-p, P408e-p, P408i-a, P408i-c, E208i-p, E208e-p, E208i-c, E208i-a, P408e-m, P204i-c, P204i-b, P816i-a and P416ie-m SR Gen10, v1.04		✓			✓	
Supplemental Update / Online ROM Flash Component for Linux (x64) - Smart Array H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841, v5.52	✓		✓	✓		✓
<b>Firmware - Storage Fibre Channel</b>						
HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters - Linux (x64), v2017.06.01	✓	✓	✓	✓	✓	✓
HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters for VMware vSphere 6.5, v2017.06.01	✓		✓	✓		✓
HPE Firmware Flash for Emulex Fibre Channel Host Bus for VMware vSphere 6.0, v2017.06.01	✓		✓	✓		✓
HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters - Linux (x86_64), v2017.06.01	✓	✓	✓	✓	✓	✓
HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters for VMware vSphere 6.0, v2017.06.01	✓		✓	✓		✓
HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters for VMware vSphere 6.5, v2017.06.01	✓		✓	✓		✓
HPE Firmware Online Flash for Emulex Fibre Channel Host Bus Adapters - Windows 2012/2012 R2/2016 x64, v2017.06.01	✓	✓	✓	✓	✓	✓
HPE Firmware Online Flash for QLogic Fibre Channel Host Bus Adapters - Windows 2012/2012R2/2016 (x64), v2017.06.01	✓	✓	✓	✓	✓	✓
<b>Software - Lights-Out Management</b>						

Service Pack for ProLiant - 2017.07.2 Synergy Compute Module						
Deliverables	HPE Synergy 680 Gen9 Compute Module	HPE Synergy 660 Gen10 Compute Module	HPE Synergy 660 Gen9 Compute Module	HPE Synergy 620 Gen9 Compute Module	HPE Synergy 480 Gen10 Compute Module	HPE Synergy 480 Gen9 Compute Module
HP Lights-Out Online Configuration Utility for Linux (AMD64/EM64T), v5.0.0-0	✓	✓	✓	✓	✓	✓
HP Lights-Out Online Configuration Utility for Windows x64 Editions, v5.0.0.0	✓	✓	✓	✓	✓	✓
PFA Server Registry Update for Windows Server 2012 and Server 2012 R2, v1.0.0.0 (H)	✓		✓	✓		✓
PFA Server Registry Update for Windows Server 2016, v1.5.0.0 (B)	✓		✓	✓		✓
<b>Software - Storage Controller</b>						
HPE Smart Array SR Event Notification Service for Windows Server 64-bit Editions, v1.0.0.64		✓			✓	
<b>Software - Storage Fibre Channel HBA</b>						
HPE Emulex Smart SAN Enablement Kit for Linux, v1.0.0.0-4	✓	✓	✓	✓	✓	✓
HPE Emulex Smart SAN Enablement Kit for Windows 64 bit operating systems, v1.0.0.1 (e)	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Enablement Kit for Linux - QLogic, v6.0.0.0-4 (b)	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Enablement Kit for Red Hat Enterprise Linux 6 Server - Emulex, v11.2.254.6	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Enablement Kit for Red Hat Enterprise Linux 7 Server - Emulex, v11.2.254.6	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 11 (AMD64/EM64T) - Emulex, v11.2.254.6	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 12- Emulex, v11.2.254.6	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Over Ethernet Enablement Kit for Red Hat Enterprise Linux 6 Server - Emulex(BRCM), v11.2.1224.0	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Over Ethernet Enablement Kit for Red Hat Enterprise Linux 7 Server - Emulex(BRCM), v11.2.1224.0	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Over Ethernet Enablement Kit for SUSE Linux Enterprise Server 11 (AMD64/EM64T) - Emulex(BRCM), v11.2.1224.0	✓	✓	✓	✓	✓	✓
HPE Fibre Channel Over Ethernet Enablement Kit for SUSE Linux Enterprise Server 12- Emulex(BRCM), v11.2.1224.0	✓	✓	✓	✓	✓	✓
HPE QLogic Smart SAN enablement kit for Linux, v3.3-3	✓	✓	✓	✓	✓	✓
HPE QLogic Smart SAN Enablement Kit for Windows 64 bit operating systems, v1.0.0.1 (d)	✓	✓	✓	✓	✓	✓
<b>Software - System Management</b>						
Integrated Management Log Viewer for Windows Server x64 Editions, v7.8.0.0	✓		✓	✓		✓
HPE SNMP Agents for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.0	✓		✓	✓		✓
HPE SNMP Agents for Red Hat Enterprise Linux 7 Server, v10.6.0	✓		✓	✓		✓
HPE SNMP Agents for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.0	✓		✓	✓		✓
HPE SNMP Agents for SUSE LINUX Enterprise Server 12, v10.6.0	✓		✓	✓		✓
HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 6 (AMD64/EM64T), v10.6.0	✓		✓	✓		✓
HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 7 Server, v10.6.0	✓		✓	✓		✓
HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 11 (AMD64/EM64T), v10.6.0	✓		✓	✓		✓
HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 12, v10.6.0	✓		✓	✓		✓
HPE System Management Homepage Templates for Linux, v10.6.0	✓		✓	✓		✓
Agentless Management Service for HPE Apollo, ProLiant, and Synergy Gen10 Servers, v1.1.0.0		✓			✓	
HPE ProLiant Agentless Management Service for HPE Apollo, ProLiant and Synergy Gen9 servers, v10.70.0.0	✓		✓	✓		✓
HPE ProLiant Agentless Management Service for Windows X64, v10.60.0.0 (B)	✓		✓	✓		✓
HPE Smart Storage Administrator (HPE SSA) CLI for Linux 64-bit, v3.10.3.0	✓	✓	✓	✓	✓	✓
HPE Smart Storage Administrator (HPE SSA) CLI for Windows 64-bit, v3.10.3.0	✓	✓	✓	✓	✓	✓
HPE Smart Storage Administrator (HPE SSA) for Linux 64-bit, v3.10.3.0	✓	✓	✓	✓	✓	✓
HPE Smart Storage Administrator (HPE SSA) for Windows 64-bit, v3.10.3.0	✓	✓	✓	✓	✓	✓
HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Linux 64-bit, v3.10.3.0	✓	✓	✓	✓	✓	✓
HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Windows 64-bit, v3.10.3.0	✓	✓	✓	✓	✓	✓
Insight Diagnostics Online Edition for Linux (x86-64), v10.60.2109 (A)	✓		✓	✓		✓
Insight Diagnostics Online Edition for Windows x64 Editions, v10.60.2116.0 (A)	✓		✓	✓		✓
NVMe Drive Eject NMI Fix for Intel Xeon Processor Scalable Family for Windows, v1.1.0.0		✓			✓	

Service Pack for ProLiant - 2017.07.2 Synergy Compute Module						
Deliverables	HPE Synergy 680 Gen9 Compute Module	HPE Synergy 660 Gen10 Compute Module	HPE Synergy 660 Gen9 Compute Module	HPE Synergy 620 Gen9 Compute Module	HPE Synergy 480 Gen10 Compute Module	HPE Synergy 480 Gen9 Compute Module
NVMe Drive Eject NMI Fix for Intel Xeon v3 and Xeon v4 Processors for Windows Server 2012 R2 and Server 2016, v1.0.5.0 (B)	✓			✓	✓	✓
Agentless Management Service (iLO 5) for Red Hat Enterprise Linux 6 Server, v1.0.0		✓			✓	
Agentless Management Service (iLO 5) for Red Hat Enterprise Linux 7 Server, v1.0.0		✓			✓	
Agentless Management Service (iLO 5) for SUSE Linux Enterprise Server 11, v1.0.0		✓			✓	
Agentless Management Service (iLO 5) for SUSE Linux Enterprise Server 12, v1.0.0		✓			✓	
<b>Firmware - Power Management</b>						
Online ROM Flash for Linux - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers, v1.0.9 (F)	✓		✓	✓		✓
Online ROM Flash for Linux - Advanced Power Capping Microcontroller Firmware for HPE Gen10 Servers, v1.0.2		✓			✓	
Online ROM Flash for VMware ESXi - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers, v1.0.9 (F)	✓		✓	✓		✓
Online ROM Flash for Windows x64 - Advanced Power Capping Microcontroller Firmware for HPE Gen10 Servers, v1.0.2		✓			✓	
Online ROM Flash for Windows x64 - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers, v1.0.9 (F)	✓		✓	✓		✓
<b>Software - Network</b>						
HPE ProLiant Converged Network Utility for Windows Server x64 Editions, v5.2.3.1	✓		✓	✓		✓
HPE Intel esx-provider for VMware, v2017.07.07	✓		✓	✓		✓
Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.1.83.0-1	✓		✓	✓		✓
<b>Software - Storage Fibre Channel</b>						
Emulex Fibre Channel driver component for VMware vSphere 6.0, v2017.06.01	✓		✓	✓		✓
Emulex Fibre Channel driver component for VMware vSphere 6.5, v2017.06.01	✓		✓	✓		✓
Emulex(BRCM) Fibre Channel Over Ethernet driver component for VMware vSphere 6.0, v2017.06.01	✓		✓	✓		✓
Emulex(BRCM) Fibre Channel over Ethernet driver component for VMware vSphere 6.5, v2017.06.01	✓		✓	✓		✓
QLogic Fibre Channel driver component for VMware vSphere 6.0, v2017.06.01	✓		✓	✓		✓
QLogic Fibre Channel driver component for VMware vSphere 6.5, v2017.06.01	✓		✓	✓		✓
<b>Driver - Storage Fibre Channel and Fibre Channel Over Ethernet</b>						
HPE Storage Fibre Channel Adapter Kit for the QLogic Storport Driver for Windows Server 2012 and 2012 R2, v9.2.4.21	✓	✓	✓	✓	✓	✓
HPE Storage Fibre Channel Adapter Kit for the QLogic Storport Driver for Windows Server 2016, v9.2.4.21	✓	✓	✓	✓	✓	✓
HPE Storage Fibre Channel Adapter Kit for the x64 Emulex Storport Driver, v11.2.139.0	✓	✓	✓	✓	✓	✓
HPE Storage Fibre Channel Over Ethernet Adapter Kit for the x64 Emulex Storport Driver, v11.2.1135.0	✓	✓	✓	✓	✓	✓
Red Hat Enterprise Linux 6 Server (x86-64) FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6	✓	✓	✓	✓	✓	✓
Red Hat Enterprise Linux 6 Server (x86-64) FC Driver Kit for HPE QLogic HBAs and mezzanine HBAs, v8.07.00.50.06.0-k3	✓	✓	✓	✓	✓	✓
Red Hat Enterprise Linux 6 Server (x86-64) FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2	✓	✓	✓	✓	✓	✓
Red Hat Enterprise Linux 7 Server FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6	✓	✓	✓	✓	✓	✓
Red Hat Enterprise Linux 7 Server FC Driver Kit for HPE QLogic HBAs and mezzanine HBAs, v8.07.00.50.07.0-k3	✓	✓	✓	✓	✓	✓
Red Hat Enterprise Linux 7 Server FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2	✓	✓	✓	✓	✓	✓
SUSE Linux Enterprise Server 11 (AMD64/EM64T) FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6	✓	✓	✓	✓	✓	✓
SUSE Linux Enterprise Server 11 (AMD64/EM64T) FC Driver Kit for HPE QLogic HBAs and mezzanine HBAs, v8.07.00.50.11.3-k3	✓	✓	✓	✓	✓	✓
SUSE Linux Enterprise Server 11 (AMD64/EM64T) FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2	✓	✓	✓	✓	✓	✓
SUSE Linux Enterprise Server 12 FC Driver Kit for HPE Emulex HBAs and mezzanine HBAs, v11.2.254.6	✓	✓	✓	✓	✓	✓
SUSE Linux Enterprise Server 12 FC Driver Kit for HPE QLogic HBAs and mezzanine HBAs, v8.07.00.50.12.0-k3	✓	✓	✓	✓	✓	✓
SUSE Linux Enterprise Server 12 FCoE Driver Kit for HPE Emulex(BRCM) CNAs and mezzanine CNAs, v11.2.1226.2	✓	✓	✓	✓	✓	✓
<b>Firmware - Switch</b>						
Synergy 10 Gb and 20 Gb Interconnect Link Module Firmware, v1.08			✓			✓
Synergy 10Gb Pass-Thru Module, v1.08			✓			✓
Virtual Connect SE 16Gb FC Module for Synergy, v1.05.24	✓		✓	✓		✓



Service Pack for ProLiant - 2017.07.2 Synergy Compute Module						
Deliverables						
Firmware - System						
Online Flash Component for Linux - Gen10 NVMe Backplane PIC Firmware, v1.18		✓			✓	
Online Flash Component for Windows x64 - Gen10 NVMe Backplane PIC Firmware, v1.18		✓			✓	

Service Pack for ProLiant - 2017.07.2 Managed Hybrid		
Deliverables	HPE ProLiant Thin Micro TM200	HPE ProLiant Easy Connect EC200a (Managed Hybrid)
<b>BIOS - System ROM</b>		
Online ROM Flash Component for Linux - HPE ProLiant EC200a (U26) Server/HPE ProLiant Thin Micro TM200 (U26) Server, v1.20_11-09-2016	✓	✓
Online ROM Flash Component for VMware - HPE ProLiant EC200a (U26) Server/HPE ProLiant Thin Micro TM200 (U26) Server, v1.20_11-09-2016	✓	✓
Online ROM Flash Component for Windows x64 - HPE ProLiant EC200a (U26) Server/HPE ProLiant Thin Micro TM200 (U26) Server, v1.20_11-09-2016	✓	✓
<b>Driver - Network</b>		
HPE Intel E1R Driver for Windows Server 2012 R2, v12.14.8.0	✓	
HPE Broadcom NX1 1Gb Driver for Windows Server x64 Editions, v20.6.0.4	✓	
HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 6 x86_64, v3.137q-1	✓	
HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 7 x86_64, v3.137q-1	✓	
HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 11 x86_64, v3.137q-1	✓	
HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 12 x86_64, v3.137q-1	✓	
HPE Broadcom tg3 Ethernet Drivers for VMware vSphere 6.0, v2017.07.07	✓	
HPE Emulex 10/20 GbE Driver for Windows Server 2012 R2, v11.2.1153.13	✓	
HPE Emulex 10/20 GbE Driver for Windows Server 2016, v11.2.1153.13	✓	
HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012 R2, v11.2.1153.23	✓	
HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2016, v11.2.1153.23	✓	
HPE Emulex 10/20GbE Drivers for Red Hat Enterprise Linux 6 x86_64, v11.2.1226.2-1	✓	
HPE Emulex 10/20GbE Drivers for Red Hat Enterprise Linux 7 x86_64, v11.2.1226.2-1	✓	
HPE Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.2.1226.2-1	✓	
HPE Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 12 x86_64, v11.2.1226.2-1	✓	
HPE Emulex 10/20GbE Drivers for VMware vSphere 6.0, v2017.07.07	✓	
HPE Emulex 10/20GbE iSCSI Drivers for Red Hat Enterprise Linux 6 x86_64, v11.2.1226.13-1	✓	
HPE Emulex 10/20GbE iSCSI Drivers for Red Hat Enterprise Linux 7 x86_64, v11.2.1226.13-1	✓	
HPE Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 11 x86_64, v11.2.1226.13-1	✓	
HPE Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 12 x86_64, v11.2.1226.13-1	✓	
HPE Emulex 10/20GbE iSCSI Drivers for VMware vSphere 6.0, v2017.07.07	✓	
HPE Intel E1R Driver for Windows Server 2016, v12.15.184.0 (B)	✓	
HPE Intel i40e Driver for VMware vSphere 6.0/6.5, v2017.07.07	✓	
HPE Intel i40e Drivers for Red Hat Enterprise Linux 6 x86_64, v2.0.19-1	✓	
HPE Intel i40e Drivers for Red Hat Enterprise Linux 7 x86_64, v2.0.19-1	✓	
HPE Intel i40e Drivers for SUSE Linux Enterprise Server 11 x86_64, v2.0.19-1	✓	
HPE Intel i40e Drivers for SUSE Linux Enterprise Server 12 x86_64, v2.0.19-1	✓	
HPE Intel i40ea Driver for Windows Server 2012 R2, v1.6.102.0	✓	
HPE Intel i40ea Driver for Windows Server 2016, v1.6.102.0	✓	
HPE Intel i40eb Driver for Windows Server 2012 R2, v1.6.104.0	✓	
HPE Intel i40eb Driver for Windows Server 2016, v1.6.104.0	✓	
HPE Intel i40evf Drivers for Red Hat Enterprise Linux 6 x86_64, v2.0.16-1	✓	
HPE Intel i40evf Drivers for Red Hat Enterprise Linux 7 x86_64, v2.0.16-1	✓	
HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 11 x86_64, v2.0.16-1	✓	
HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 12 x86_64, v2.0.16-1	✓	

Service Pack for ProLiant - 2017.07.2 Managed Hybrid	HPE ProLiant Thin Micro TM200	HPE ProLiant Easy Connect EC200a Managed Hybrid
Deliverables		
HPE Intel igb Drivers for Red Hat Enterprise Linux 6 x86_64, v5.3.5.7-1	✓	
HPE Intel igb Drivers for Red Hat Enterprise Linux 7 x86_64, v5.3.5.7-1	✓	
HPE Intel igb Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.3.5.7-1	✓	
HPE Intel igb Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.3.5.7-1	✓	
HPE Intel igb Drivers for VMware vSphere 6.0/6.5, v2017.07.07	✓	
HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 6 x86_64, v5.0.7-1	✓	
HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 7 x86_64, v5.0.7-1	✓	
HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 11 x86_64, v5.0.7-1	✓	
HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 12 x86_64, v5.0.7-1	✓	
HPE Intel ixgbe Drivers for VMware vSphere 6.0/6.5, v2017.07.07	✓	
HPE Intel ixgbev Drivers for Red Hat Enterprise Linux 6 x86_64, v4.0.5-1	✓	
HPE Intel ixgbev Drivers for Red Hat Enterprise Linux 7 x86_64, v4.0.5-1	✓	
HPE Intel ixgbev Drivers for SUSE Linux Enterprise Server 11 x86_64, v4.0.5-1	✓	
HPE Intel ixgbev Drivers for SUSE Linux Enterprise Server 12 x86_64, v4.0.5-1	✓	
HPE Intel ixn/ixt Drivers for Windows Server 2012 R2, v3.9.58.9103	✓	
HPE Intel ixn/ixt Drivers for Windows Server 2016, v4.0.217.1	✓	
HPE Mellanox CX3 Driver for Windows Server 2012 R2, v5.35.12978.0	✓	
HPE Mellanox CX3 Driver for Windows Server 2016, v5.35.12978.0	✓	
HPE Mellanox CX4LX Driver for Windows Server 2012 R2, v1.60.16216.0	✓	
HPE Mellanox CX4LX Driver for Windows Server 2016, v1.60.16216.0	✓	
HPE QLogic FastLinQ 10/25/50 GbE Driver for Windows Server x64 Editions, v8.18.30.0	✓	
HPE QLogic FastLinQ 10/25/50GbE Drivers for Red Hat Enterprise Linux 6 x86_64, v8.18.22.0-1	✓	
HPE QLogic FastLinQ 10/25/50GbE Drivers for Red Hat Enterprise Linux 7 x86_64, v8.18.22.0-1	✓	
HPE QLogic FastLinQ 10/25/50GbE Drivers for SUSE Linux Enterprise Server 11 x86_64, v8.18.22.0-1	✓	
HPE QLogic FastLinQ 10/25/50GbE Drivers for SUSE Linux Enterprise Server 12 x86_64, v8.18.22.0-1	✓	
HPE QLogic FastLinQ 10/25/50GbE Multifunction Drivers for VMware vSphere 6.0, v2017.07.07	✓	
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 6 Update 8, v8.18.6.0-1	✓	
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 6 Update 9, v8.18.6.0-1	✓	
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 7 Update 2, v8.18.6.0-1	✓	
HPE QLogic FastLinQ RoCE Library for Red Hat Enterprise Linux 7 Update 3, v8.18.6.0-1	✓	
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 11 SP4, v8.18.6.0-1	✓	
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 12 SP1, v8.18.6.0-1	✓	
HPE QLogic FastLinQ RoCE Library for SUSE Linux Enterprise Server 12 SP2, v8.18.6.0-1	✓	
HPE QLogic NX2 10/20 GbE Multifunction Drivers for Windows Server x64 Editions, v7.13.113.0	✓	
HPE QLogic NX2 10/20GbE Multifunction Drivers for Red Hat Enterprise Linux 6 x86_64, v7.14.19-1	✓	
HPE QLogic NX2 10/20GbE Multifunction Drivers for Red Hat Enterprise Linux 7 x86_64, v7.14.19-1	✓	
HPE QLogic NX2 10/20GbE Multifunction Drivers for SUSE Linux Enterprise Server 11 x86_64, v7.14.19-1	✓	
HPE QLogic NX2 10/20GbE Multifunction Drivers for SUSE Linux Enterprise Server 12 x86_64, v7.14.19-1	✓	
HPE QLogic NX2 10/20GbE Multifunction Drivers for VMware vSphere 6.0/6.5, v2017.07.07	✓	
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 8 x86_64, v2.11.4.3-1	✓	

Service Pack for ProLiant - 2017.07.2 Managed Hybrid		
Deliverables	HPE ProLiant Thin Micro TM200	HPE ProLiant Easy Connect EC200a (Managed Hybrid)
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 9 x86_64, v2.11.4.3-1	✓	
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 2 x86_64, v2.11.4.3-1	✓	
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 3 x86_64, v2.11.4.3-1	✓	
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP3 x86_64, v2.11.4.3-1	✓	
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP4 x86_64, v2.11.4.3-1	✓	
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP1 x86_64, v2.11.4.3-1	✓	
HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP2 x86_64, v2.11.4.3-1	✓	
<b>Driver - System Management</b>		
HPE ProLiant Gen9 Chipset Identifier for Windows, v10.1.2.77	✓	
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 2016, 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 2016, v3.30.0.0	✓	
<b>Driver - Video</b>		
Matrox G200eH Video Controller Driver for Windows Server 2012 and Server 2012 R2, v9.15.1.184	✓	
Matrox G200eH Video Controller Driver for Windows Server 2016, v9.15.1.184	✓	
<b>Firmware - Lights-Out Management</b>		
Online ROM Flash Component for Linux - HPE Integrated Lights-Out 4, v2.50		✓
Online ROM Flash Component for VMware ESXi - HPE Integrated Lights-Out 4, v2.50		✓
Online ROM Flash Component for Windows x64 - HPE Integrated Lights-Out 4, v2.50		✓
<b>Firmware - Network</b>		
HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86_64, v2.18.15	✓	
HPE Broadcom NX1 Online Firmware Upgrade Utility for VMware, v1.17.15	✓	
HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	
HPE Intel Online Firmware Upgrade Utility for Linux x86_64, v1.12.18	✓	
HPE Intel Online Firmware Upgrade Utility for VMware, v3.4.18	✓	
HPE Intel Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	
HPE QLogic FastLinQ Online Firmware Upgrade Utility for Linux x86_64, v1.1.29	✓	
HPE QLogic FastLinQ Online Firmware Upgrade Utility for VMware, v4.3.26	✓	
HPE QLogic FastLinQ Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	
HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86_64, v2.19.22	✓	
HPE QLogic NX2 Online Firmware Upgrade Utility for VMware, v1.18.22	✓	
HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server x64 Editions, v5.1.0.4	✓	
<b>Software - Lights-Out Management</b>		
PFA Server Registry Update for Windows Server 2012 and Server 2012 R2, v1.0.0.0 (H)	✓	
PFA Server Registry Update for Windows Server 2016, v1.5.0.0 (B)	✓	
<b>Software - System Management</b>		
Integrated Management Log Viewer for Windows Server x64 Editions, v7.8.0.0	✓	
HPE Insight Management Agents for Windows Server x64 Editions, v10.70.0.0	✓	
Insight Diagnostics Online Edition for Linux (x86-64), v10.60.2109 (A)	✓	✓

Service Pack for ProLiant - 2017.07.2 Managed Hybrid			
<b>Deliverables</b>		HPE ProLiant Thin Micro TM200	HPE ProLiant Easy Connect EC200a Managed Hybrid
Insight Diagnostics Online Edition for Windows x64 Editions, v10.60.2116.0 (A)		✓	✓
<b>Software - Network</b>			
HPE Intel esx-provider for VMware, v2017.07.07		✓	
Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64, v1.1.83.0-1		✓	

## Service Pack for ProLiant - 2017.07.2 Other Supported Deliverables

### Deliverables

#### Firmware - SAS Storage Disk

Online ROM Flash Component for VMware ESXi - EG000300JWBHR Drives, vHDP3
Online ROM Flash Component for VMware ESXi - EG000600JWEBH and EG000300JWEBF Drives, vHDP3
Online ROM Flash Component for VMware ESXi - EG0600JETKA, EG0900JETKB, and EG1200JETKC Drives, vHDP6
Online ROM Flash Component for VMware ESXi - MB4000JEQNL and MB6000JEQNN Drives, vHDP7 (C)
Online ROM Flash Component for VMware ESXi - MB6000JEQUV and MB8000JEQVA Drives, vHDP9
Online ROM Flash Component for VMware ESXi - MM1000JEFRB and MM2000JEFRC Drives, vHDP7
Online ROM Flash Component for VMware ESXi - MM1000JFJTH Drives, vHDP2
Online ROM Flash Component for VMware ESXi - EG0300FCSPH, EG0450FCSPK, EG0600FCSPK, and EG0900FCSPN Drives, vHDP2
Online ROM Flash Component for VMware ESXi - EG0300JEHLV, EG0600JEHMA, EG0900JEHMB, and EG1200JEHMC Drives, vHDP3 (C)
Online ROM Flash Component for VMware ESXi - EG0300JFCKA, EG0600JEMCV, EG0900JFCKB, and EG1200JEMDA Drives, vHDP6
Online ROM Flash Component for VMware ESXi - EG1800JEHMD Drive, vHDP4 (C)
Online ROM Flash Component for VMware ESXi - EG1800JEMDB Drives, vHDP3
Online ROM Flash Component for VMware ESXi - EG1800JFHMH Drives, vHDP5 (B)
Online ROM Flash Component for VMware ESXi - EH000300JWCPC, EH000600JWCPL, and EH000900JWCPN Drives, vHDP3
Online ROM Flash Component for VMware ESXi - EH000600JWCPF and EH000900JWCPH Drives, vHDP3
Online ROM Flash Component for VMware ESXi - EH0300JDXBA, EH0450JDXBB, and EH0600JDXBC Drives, vHDP5
Online ROM Flash Component for VMware ESXi - EH0300JDYTH, EH0450JDYTK, and EH0600JDYTL Drives, vHDP4 (C)
Online ROM Flash Component for VMware ESXi - EH0300JEDHC, EH0450JEDHD, and EH0600JEDHE Drives, vHDP4 (B)
Online ROM Flash Component for VMware ESXi - MB1000JVYZL, MB2000JVYZN, MB3000JVYZP, and MB4000JVYZQ Drives, vHDP2
Online ROM Flash Component for VMware ESXi - MB2000JFDSL and MB4000JFDSN Drives, vHDP3
Online ROM Flash Component for VMware ESXi - MB2000JFEPB and MB4000JFEPB Drives, vHDP5
Online ROM Flash Component for VMware ESXi - MB4000JEFNC and MB6000JEFND Drives, vHDP5 (B)
Online ROM Flash Component for VMware ESXi - MB4000JEXYA and MB6000JEXYB Drives, vHDP6
Online ROM Flash Component for VMware ESXi - MB6000JVYVYV Drives, vHDP2
Online ROM Flash Component for VMware ESXi - MB8000JFECQ Drives, vHDP4
Online ROM Flash Component for VMware ESXi - MO0200JEFNV, MO0400JEFPA, MO0800JEFPB, MO1600JEFPC, EO0200JEFPD, EO0400JEFPE, and EO0800JEFPF Drives, vHDP1 (D)
Online ROM Flash Component for VMware ESXi - MO0400JFFCF, MO0800JFFCH, MO1600JFFCK, and MO3200JFFCL Drives, vHDP4 (B)
Online ROM Flash Component for VMware ESXi - VO0480JFDGT, VO0960JFDGU, VO1920JFDGV, and VO3840JFDHA Drives, vHDP4 (B)
Online ROM Flash Component for Windows (x64) - EG000300JWBHR Drives, vHDP3
Online ROM Flash Component for Windows (x64) - EG000600JWEBH and EG000300JWEBF Drives, vHDP3
Online ROM Flash Component for Windows (x64) - EG0300FCSPH, EG0450FCSPK, EG0600FCSPK, and EG0900FCSPN Drives, vHDP2
Online ROM Flash Component for Windows (x64) - EG0300JEHLV, EG0600JEHMA, EG0900JEHMB, and EG1200JEHMC Drives, vHDP3 (D)
Online ROM Flash Component for Windows (x64) - EG0300JFCKA, EG0600JEMCV, EG0900JFCKB, and EG1200JEMDA Drives, vHDP6
Online ROM Flash Component for Windows (x64) - EG0600JETKA, EG0900JETKB, and EG1200JETKC Drives, vHDP6
Online ROM Flash Component for Windows (x64) - EG1800JEHMD Drive, vHDP4 (D)
Online ROM Flash Component for Windows (x64) - EG1800JEMDB Drives, vHDP3
Online ROM Flash Component for Windows (x64) - EG1800JFHMH Drives, vHDP5 (B)
Online ROM Flash Component for Windows (x64) - EH000300JWCPC, EH000600JWCPL, and EH000900JWCPN Drives, vHDP3
Online ROM Flash Component for Windows (x64) - EH000600JWCPF and EH000900JWCPH Drives, vHDP3
Online ROM Flash Component for Windows (x64) - EH0300JDXBA, EH0450JDXBB, and EH0600JDXBC Drives, vHDP5
Online ROM Flash Component for Windows (x64) - EH0300JDYTH, EH0450JDYTK, and EH0600JDYTL Drives, vHDP4 (D)
Online ROM Flash Component for Windows (x64) - EH0300JEDHC, EH0450JEDHD, and EH0600JEDHE Drives, vHDP4 (C)
Online ROM Flash Component for Windows (x64) - MB1000JVYZL, MB2000JVYZN, MB3000JVYZP, and MB4000JVYZQ Drives, vHDP2
Online ROM Flash Component for Windows (x64) - MB2000JFDSL and MB4000JFDSN Drives, vHDP3
Online ROM Flash Component for Windows (x64) - MB2000JFEPB and MB4000JFEPB Drives, vHDP5
Online ROM Flash Component for Windows (x64) - MB4000JEFNC and MB6000JEFND Drives, vHDP5 (C)
Online ROM Flash Component for Windows (x64) - MB4000JEQNL and MB6000JEQNN Drives, vHDP7 (D)
Online ROM Flash Component for Windows (x64) - MB4000JEXYA and MB6000JEXYB Drives, vHDP6

## Service Pack for ProLiant - 2017.07.2 Other Supported Deliverables

### Deliverables

Online ROM Flash Component for Windows (x64) - MB6000JEQUV and MB8000JEQVA Drives, vHPD9
Online ROM Flash Component for Windows (x64) - MB6000JVYYV Drives, vHPD2
Online ROM Flash Component for Windows (x64) - MB8000JFECQ Drives, vHPD4
Online ROM Flash Component for Windows (x64) - MM1000JEFRB and MM2000JEFRC Drives, vHPD7
Online ROM Flash Component for Windows (x64) - MM1000JFJTH Drives, vHPD2
Online ROM Flash Component for Windows (x64) - MO0200JEFNV, MO0400JEFPA, MO0800JEFPB, MO1600JEFPC, EO0200JEFDP, EO0400JEFPE, and EO0800JEFPP Drives, vHPD1 (D)
Online ROM Flash Component for Windows (x64) - MO0400JFFCF, MO0800JFFCH, MO1600JFFCK, and MO3200JFFCL Drives, vHPD4 (C)
Online ROM Flash Component for Windows (x64) - VO0480JFDGT, VO0960JFDGU, VO1920JFDGV, and VO3840JFDHA Drives, vHPD4 (C)
Supplemental Update / Online ROM Flash Component for Linux (x64) - EG000300JWBHR Drives, vHPD3 (B)
Supplemental Update / Online ROM Flash Component for Linux (x64) - EG000600JWEBH and EG000300JWEBF Drives, vHPD3
Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0600JETKA, EG0900JETKB, and EG1200JETKC Drives, vHPD6
Supplemental Update / Online ROM Flash Component for Linux (x64) - MM1000JEFRB and MM2000JEFRC Drives, vHPD7
Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300FCSPH, EG0450FCSPK, EG0600FCSPJ, and EG0900FCSPN Drives, vHPD2
Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300JHELV, EG0600JEHMA, EG0900JEHMB, and EG1200JEHMC Drives, vHPD3 (C)
Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300JFCKA, EG0600JEMCV, EG0900JFKCB, and EG1200JEMDA Drives, vHPD6 (B)
Supplemental Update / Online ROM Flash Component for Linux (x64) - EG1800JEHMD Drive, vHPD4 (D)
Supplemental Update / Online ROM Flash Component for Linux (x64) - EG1800JEMDB Drives, vHPD3
Supplemental Update / Online ROM Flash Component for Linux (x64) - EG1800JFHMH Drives, vHPD5 (B)
Supplemental Update / Online ROM Flash Component for Linux (x64) - EH000300JWCPC, EH000600JWCPL, and EH000900JWCPN Drives, vHPD3
Supplemental Update / Online ROM Flash Component for Linux (x64) - EH000600JWCPF and EH000900JWCPH Drives, vHPD3
Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0300JDXBA, EH0450JDXBB, and EH0600JDXBC Drives, vHPD5
Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0300JDYTH, EH0450JDYTK, and EH0600JDYTL Drives, vHPD4 (C)
Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0300JEDHC, EH0450JEDHD, and EH0600JEDHE Drives, vHPD4 (B)
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000JVYZL, MB2000JVYZN, MB3000JVYZP, and MB4000JVYZQ Drives, vHPD2
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000JFDSL and MB4000JFDSN Drives, vHPD3
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000JFEPB and MB4000JFEPB Drives, vHPD5
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB4000JEFNC and MB6000JEFND Drives, vHPD5 (B)
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB4000JEQNL and MB6000JEQNN Drives, vHPD7 (C)
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB4000JEXYA and MB6000JEXYB Drives, vHPD6
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB6000JEQUV and MB8000JEQVA Drives, vHPD9
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB6000JVYYV Drives, vHPD2
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB8000JFECQ Drives, vHPD4 (B)
Supplemental Update / Online ROM Flash Component for Linux (x64) - MM1000JFJTH Drives, vHPD2
Supplemental Update / Online ROM Flash Component for Linux (x64) - MO0200JEFNV, MO0400JEFPA, MO0800JEFPB, MO1600JEFPC, EO0200JEFDP, EO0400JEFPE, and EO0800JEFPP Drives, vHPD1 (C)
Supplemental Update / Online ROM Flash Component for Linux (x64) - MO0400JFFCF, MO0800JFFCH, MO1600JFFCK, and MO3200JFFCL Drives, vHPD4 (B)
Supplemental Update / Online ROM Flash Component for Linux (x64) - VO0480JFDGT, VO0960JFDGU, VO1920JFDGV, and VO3840JFDHA Drives, vHPD4 (B)
<b>Firmware - SATA Storage Disk</b>
Online ROM Flash Component for VMware ESXi - MB006000GWBXQ and MB008000GWBYL Drives, vHPG5
Online ROM Flash Component for VMware ESXi - MB0500GCEHF, MB1000GCEHH, and MB2000GCEHK Drives, vHPGD (H)
Online ROM Flash Component for VMware ESXi - MB1000GCWCV, MB2000GCWDA, MB3000GCWDB, and MB4000GCWDC Drives, vHPGI
Online ROM Flash Component for VMware ESXi - MB2000GCVBR, MB3000GCVBT, and MB4000GCVBU Drives, vHPG5 (D)
Online ROM Flash Component for VMware ESXi - MB2000GCWLT, MB3000GCWLU, and MB4000GCWLW Drives, vHPG4 (B)
Online ROM Flash Component for VMware ESXi - MB4000GEQNH and MB6000GEQNK Drives, vHPG7 (C)
Online ROM Flash Component for VMware ESXi - MK0960GECQK Drives, vHPG3 (C)
Online ROM Flash Component for VMware ESXi - MM1000GEFQV and MM2000GEFRA Drives, vHPG5
Online ROM Flash Component for VMware ESXi - MM1000GFJTE Drives, vHPG1 (B)
Online ROM Flash Component for VMware ESXi - XP0032GEFEN, XP0032GDZME, XP0064GEFEP, and XP0064GDZMF Drives, vHPS8
Online ROM Flash Component for VMware ESXi - XP0120GFJSL and XP0240GFJSN Drives, vHPS4
Online ROM Flash Component for Windows (x64) - XP0032GEFEN, XP0032GDZME, XP0064GEFEP, and XP0064GDZMF Drives, vHPS8

## Service Pack for ProLiant - 2017.07.2 Other Supported Deliverables

### Deliverables

Online ROM Flash Component for Windows (x64) - MB001000GWCBC and MB002000GWCBD Drives, vHPG3
Online ROM Flash Component for Windows (x64) - MB006000GWBXQ and MB008000GWBXL Drives, vHPG5
Online ROM Flash Component for Windows (x64) - MB0500GCEHF, MB1000GCEHH, and MB2000GCEHK Drives, vHPGD (E)
Online ROM Flash Component for Windows (x64) - MB1000GCWCV, MB2000GCWDA, MB3000GCWDB, and MB4000GCWDC Drives, vHPGI
Online ROM Flash Component for Windows (x64) - MB1000GDUNU, MB2000GDUNV, MB3000GDUPA, and MB4000GDUPB Drives, vHPG4 (B)
Online ROM Flash Component for Windows (x64) - MB2000GCVBR, MB3000GCVBT, and MB4000GCVBU Drives, vHPG5 (D)
Online ROM Flash Component for Windows (x64) - MB2000GCWLT, MB3000GCWLU, and MB4000GCWLV Drives, vHPG4 (B)
Online ROM Flash Component for Windows (x64) - MB4000GEFNA and MB6000GEFNB Drives, vHPG4 (B)
Online ROM Flash Component for Windows (x64) - MB4000GEQNH and MB6000GEQNK Drives, vHPG7 (D)
Online ROM Flash Component for Windows (x64) - MB6000GEXXV Drives, vHPG2 (B)
Online ROM Flash Component for Windows (x64) - MB8000GFECR Drives, vHPG4
Online ROM Flash Component for Windows (x64) - MK0960GECQK Drives, vHPG3 (D)
Online ROM Flash Component for Windows (x64) - MM1000GEFVQ and MM2000GEFRA Drives, vHPG5
Online ROM Flash Component for Windows (x64) - MM1000GFJTE Drives, vHPG1 (B)
Online ROM Flash Component for Windows (x64) - VK0120GFDKE, VK0240GFDKF, VK0480GFDKH, VK0960GFDKK, VK1920GFDKL, and VK3840GFDKN Drives, vHPG1
Online ROM Flash Component for Windows (x64) - VK0240GEPQN, VK0480GEPQP, and VK0960GEPQQ Drives, vHPG1
Online ROM Flash Component for Windows (x64) - XP0120GFJSL and XP0240GFJSN Drives, vHPS4
Supplemental Update / Online ROM Flash Component for ESXi - MB001000GWCBC and MB002000GWCBD Drives, vHPG3
Supplemental Update / Online ROM Flash Component for ESXi - MB1000GDUNU, MB2000GDUNV, MB3000GDUPA, and MB4000GDUPB Drives, vHPG4 (B)
Supplemental Update / Online ROM Flash Component for ESXi - MB4000GEFNA and MB6000GEFNB Drives, vHPG4 (B)
Supplemental Update / Online ROM Flash Component for ESXi - MB6000GEXXV Drives, vHPG2 (B)
Supplemental Update / Online ROM Flash Component for ESXi - MB8000GFECR Drives, vHPG4
Supplemental Update / Online ROM Flash Component for ESXi - VK0120GFDKE, VK0240GFDKF, VK0480GFDKH, VK0960GFDKK, VK1920GFDKL, and VK3840GFDKN Drives, vHPG1
Supplemental Update / Online ROM Flash Component for ESXi - VK0240GEPQN, VK0480GEPQP, and VK0960GEPQQ Drives, vHPG1
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB001000GWCBC and MB002000GWCBD Drives, vHPG3
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB006000GWBXQ and MB008000GWBXL Drives, vHPG5
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB0500GCEHF, MB1000GCEHH, and MB2000GCEHK Drives, vHPGD (E)
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000GCWCV, MB2000GCWDA, MB3000GCWDB, and MB4000GCWDC Drives, vHPGI (B)
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000GDUNU, MB2000GDUNV, MB3000GDUPA, and MB4000GDUPB Drives, vHPG4 (B)
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000GCVBR, MB3000GCVBT, and MB4000GCVBU Drives, vHPG5 (C)
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000GCWLT, MB3000GCWLU, and MB4000GCWLV Drives, vHPG4 (B)
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB4000GEFNA and MB6000GEFNB Drives, vHPG4 (B)
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB4000GEQNH and MB6000GEQNK Drives, vHPG7 (C)
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB6000GEXXV Drives, vHPG2 (B)
Supplemental Update / Online ROM Flash Component for Linux (x64) - MB8000GFECR Drives, vHPG4 (B)
Supplemental Update / Online ROM Flash Component for Linux (x64) - MK0960GECQK Drives, vHPG3 (C)
Supplemental Update / Online ROM Flash Component for Linux (x64) - MM1000GEFVQ and MM2000GEFRA Drives, vHPG5
Supplemental Update / Online ROM Flash Component for Linux (x64) - MM1000GFJTE Drives, vHPG1 (B)
Supplemental Update / Online ROM Flash Component for Linux (x64) - VK0120GFDKE, VK0240GFDKF, VK0480GFDKH, VK0960GFDKK, VK1920GFDKL, and VK3840GFDKN Drives, vHPG1 (B)
Supplemental Update / Online ROM Flash Component for Linux (x64) - VK0240GEPQN, VK0480GEPQP, and VK0960GEPQQ Drives, vHPG1
Supplemental Update / Online ROM Flash Component for Linux (x64) - XP0032GEFEN, XP0032GDZME, XP0064GEFEP, and XP0064GDZMF Drives, vHPS8 (B)
Supplemental Update / Online ROM Flash Component for Linux (x64) - XP0120GFJSL and XP0240GFJSN Drives, vHPS4 (B)
<b>Software - Storage Fibre Channel HBA</b>
Fibreutils for HPE Storage Fibre Channel Host Bus Adapters for Linux (x86_64), v3.3-5
<b>Software - System Management</b>
HPE Insight Management WBEM Providers for Windows Server x64 Editions, v10.65.0.0
Insight Diagnostics Online Edition for Windows x64 Editions, v10.60.2116.0 (A)



<b>Service Pack for ProLiant - 2017.07.1 Windows Support Guide</b>					
<b>Server</b>		Microsoft Windows Server 2016	Microsoft Windows Server 2012 R2	Microsoft Windows Server 2012	Microsoft Windows Server 2012 Essentials
<b>HP ProLiant BL Workstation</b>					
	HPE ProLiant WS460c Gen9 Graphics Server Blade	✓	✓		
<b>HP ProLiant XL Server</b>					
	HPE Apollo 4200 Gen9 Server	✓	✓	✓	
	HPE ProLiant XL170r Gen9 Server	✓	✓	✓	
	HPE ProLiant XL190r Gen9 Server	✓	✓	✓	
	HPE ProLiant XL230a Gen9 Server	✓	✓	✓	
	HPE ProLiant XL230k Gen10 Server	✓	✓		
	HPE ProLiant XL250a Gen9 Server	✓	✓	✓	
	HPE ProLiant XL270d Gen9 Server	✓	✓	✓	
	HPE ProLiant XL450 Gen9 Server	✓	✓	✓	
<b>HPE Managed Hybrid Servers</b>					
	HPE ProLiant Thin Micro TM200 Server	✓	✓		
<b>HP Synergy Compute Module</b>					
	HPE Synergy 480 Gen10 Compute Module	✓	✓		
	HPE Synergy 480 Gen9 Compute Module	✓	✓	✓	
	HPE Synergy 620 Gen9 Compute Module	✓	✓	✓	
	HPE Synergy 660 Gen10 Compute Module	✓	✓		
	HPE Synergy 660 Gen9 Compute Module	✓	✓	✓	
	HPE Synergy 680 Gen9 Compute Module	✓	✓	✓	
<b>HPE ProLiant BL Server</b>					
	HPE ProLiant BL460c Gen10 Server	✓	✓		
	HPE ProLiant BL460c Gen9 Server	✓	✓	✓	
	HPE ProLiant BL660c Gen9 Server	✓	✓	✓	
<b>HPE ProLiant DL Server</b>					
	HPE ProLiant DL120 Gen9 Server	✓	✓	✓	✓
	HPE ProLiant DL160 Gen9 Server	✓	✓	✓	✓
	HPE ProLiant DL180 Gen9 Server	✓	✓	✓	✓
	HPE ProLiant DL20 Gen9 Server	✓	✓	✓	✓
	HPE ProLiant DL360 Gen10 Server	✓	✓		
	HPE ProLiant DL360 Gen9 Server	✓	✓	✓	✓
	HPE ProLiant DL380 Gen10 Server	✓	✓		

<b>Service Pack for ProLiant - 2017.07.1 Windows Support Guide</b>					
Server		Microsoft Windows Server 2016	Microsoft Windows Server 2012 R2	Microsoft Windows Server 2012	Microsoft Windows Server 2012 Essentials
	HPE ProLiant DL380 Gen9 Server	✓	✓	✓	✓
	HPE ProLiant DL560 Gen10 Server	✓	✓		
	HPE ProLiant DL560 Gen9 Server	✓	✓	✓	
	HPE ProLiant DL580 Gen9 Server	✓	✓	✓	
	HPE ProLiant DL60 Gen9 Server	✓	✓	✓	✓
	HPE ProLiant DL80 Gen9 Server	✓	✓	✓	✓
<b>HPE ProLiant ML Server</b>					
	HPE ProLiant ML110 Gen9 Server	✓	✓	✓	✓
	HPE ProLiant ML150 Gen9 Server	✓	✓	✓	✓
	HPE ProLiant ML30 Gen9 Server	✓	✓	✓	✓
	HPE ProLiant ML350 Gen9 Server	✓	✓	✓	✓

<b>Service Pack for ProLiant - 2017.07.1 RHEL Support Guide</b>			
<b>Server</b>		<b>Red Hat Enterprise Linux 7 Server</b>	<b>Red Hat Enterprise Linux 6 Server (x86-64)</b>
<b>HP ProLiant BL Workstation</b>			
	HPE ProLiant WS460c Gen9 Graphics Server Blade	✓	✓
<b>HP ProLiant XL Server</b>			
	HP ProLiant XL740f Gen9 Server	✓	✓
	HP ProLiant XL750f Gen9 Server	✓	✓
	HPE Apollo 4200 Gen9 Server	✓	✓
	HPE ProLiant XL170r Gen9 Server	✓	✓
	HPE ProLiant XL190r Gen9 Server	✓	✓
	HPE ProLiant XL230a Gen9 Server	✓	✓
	HPE ProLiant XL230k Gen10 Server	✓	✓
	HPE ProLiant XL250a Gen9 Server	✓	✓
	HPE ProLiant XL260a Gen9 Server	✓	✓
	HPE ProLiant XL270d Gen9 Server	✓	✓
	HPE ProLiant XL450 Gen9 Server	✓	✓
	HPE ProLiant XL730f Gen9 Server	✓	✓
<b>HPE Managed Hybrid Servers</b>			
	HPE ProLiant Thin Micro TM200 Server	✓	✓
<b>HP Synergy Compute Module</b>			
	HPE Synergy 480 Gen10 Compute Module	✓	✓
	HPE Synergy 480 Gen9 Compute Module	✓	✓
	HPE Synergy 620 Gen9 Compute Module	✓	✓
	HPE Synergy 660 Gen10 Compute Module	✓	✓
	HPE Synergy 660 Gen9 Compute Module	✓	✓
	HPE Synergy 680 Gen9 Compute Module	✓	✓
<b>HPE ProLiant BL Server</b>			
	HPE ProLiant BL460c Gen10 Server	✓	✓
	HPE ProLiant BL460c Gen9 Server	✓	✓
	HPE ProLiant BL660c Gen9 Server	✓	✓
<b>HPE ProLiant DL Server</b>			
	HPE ProLiant DL120 Gen9 Server	✓	✓
	HPE ProLiant DL160 Gen9 Server	✓	✓
	HPE ProLiant DL180 Gen9 Server	✓	✓
	HPE ProLiant DL20 Gen9 Server	✓	✓
	HPE ProLiant DL360 Gen10 Server	✓	✓

<b>Service Pack for ProLiant - 2017.07.1 RHEL Support Guide</b>			
Server		Red Hat Enterprise Linux 7 Server	Red Hat Enterprise Linux 6 Server (x86-64)
	HPE ProLiant DL360 Gen9 Server	✓	✓
	HPE ProLiant DL380 Gen10 Server	✓	✓
	HPE ProLiant DL380 Gen9 Server	✓	✓
	HPE ProLiant DL560 Gen10 Server	✓	✓
	HPE ProLiant DL560 Gen9 Server	✓	✓
	HPE ProLiant DL580 Gen9 Server	✓	✓
	HPE ProLiant DL60 Gen9 Server	✓	✓
	HPE ProLiant DL80 Gen9 Server	✓	✓
<b>HPE ProLiant ML Server</b>			
	HPE ProLiant ML110 Gen9 Server	✓	✓
	HPE ProLiant ML150 Gen9 Server	✓	✓
	HPE ProLiant ML30 Gen9 Server	✓	✓
	HPE ProLiant ML350 Gen9 Server	✓	✓

## Service Pack for ProLiant - 2017.07.1 SUSE Support Guide

Server		SUSE Linux Enterprise Server 12	SUSE LINUX Enterprise Server 11 (AMD64/EM64T)
<b>HP ProLiant XL Server</b>			
	HP ProLiant XL740f Gen9 Server	✓	✓
	HP ProLiant XL750f Gen9 Server	✓	✓
	HPE Apollo 4200 Gen9 Server	✓	✓
	HPE ProLiant XL170r Gen9 Server	✓	✓
	HPE ProLiant XL190r Gen9 Server	✓	✓
	HPE ProLiant XL230a Gen9 Server	✓	✓
	HPE ProLiant XL230k Gen10 Server	✓	✓
	HPE ProLiant XL250a Gen9 Server	✓	✓
	HPE ProLiant XL260a Gen9 Server	✓	
	HPE ProLiant XL270d Gen9 Server	✓	✓
	HPE ProLiant XL450 Gen9 Server	✓	✓
	HPE ProLiant XL730f Gen9 Server	✓	✓
<b>HPE Managed Hybrid Servers</b>			
	HPE ProLiant Thin Micro TM200 Server	✓	✓
<b>HP Synergy Compute Module</b>			
	HPE Synergy 480 Gen10 Compute Module	✓	✓
	HPE Synergy 480 Gen9 Compute Module	✓	✓
	HPE Synergy 620 Gen9 Compute Module	✓	✓
	HPE Synergy 660 Gen10 Compute Module	✓	✓
	HPE Synergy 660 Gen9 Compute Module	✓	✓
	HPE Synergy 680 Gen9 Compute Module	✓	✓
<b>HPE ProLiant BL Server</b>			
	HPE ProLiant BL460c Gen10 Server	✓	✓
	HPE ProLiant BL460c Gen9 Server	✓	✓
	HPE ProLiant BL660c Gen9 Server	✓	✓
<b>HPE ProLiant DL Server</b>			
	HPE ProLiant DL120 Gen9 Server	✓	✓
	HPE ProLiant DL160 Gen9 Server	✓	✓
	HPE ProLiant DL180 Gen9 Server	✓	✓
	HPE ProLiant DL20 Gen9 Server	✓	✓
	HPE ProLiant DL360 Gen10 Server	✓	✓
	HPE ProLiant DL360 Gen9 Server	✓	✓
	HPE ProLiant DL380 Gen10 Server	✓	✓

<b>Service Pack for ProLiant - 2017.07.1 SUSE Support Guide</b>			
Server		SUSE Linux Enterprise Server 12	SUSE LINUX Enterprise Server 11 (AMD64/EM64T)
	HPE ProLiant DL380 Gen9 Server	✓	✓
	HPE ProLiant DL560 Gen10 Server	✓	✓
	HPE ProLiant DL560 Gen9 Server	✓	✓
	HPE ProLiant DL580 Gen9 Server	✓	✓
	HPE ProLiant DL60 Gen9 Server	✓	✓
	HPE ProLiant DL80 Gen9 Server	✓	✓
<b>HPE ProLiant ML Server</b>			
	HPE ProLiant ML110 Gen9 Server	✓	✓
	HPE ProLiant ML150 Gen9 Server	✓	✓
	HPE ProLiant ML30 Gen9 Server	✓	✓
	HPE ProLiant ML350 Gen9 Server	✓	✓

<b>Service Pack for ProLiant - 2017.07.1 VMware Support Guide</b>			
<b>Server</b>		VMware vSphere 6.5	VMware vSphere 6.0
<b>HP ProLiant BL Workstation</b>			
	HPE ProLiant WS460c Gen9 Graphics Server Blade		✓
<b>HP ProLiant XL Server</b>			
	HPE Apollo 4200 Gen9 Server	✓	✓
	HPE ProLiant XL170r Gen9 Server	✓	✓
	HPE ProLiant XL190r Gen9 Server	✓	✓
	HPE ProLiant XL230a Gen9 Server	✓	✓
	HPE ProLiant XL230k Gen10 Server		✓
	HPE ProLiant XL250a Gen9 Server	✓	✓
	HPE ProLiant XL270d Gen9 Server		✓
	HPE ProLiant XL450 Gen9 Server	✓	✓
<b>HPE Managed Hybrid Servers</b>			
	HPE ProLiant Thin Micro TM200 Server		✓
<b>HP Synergy Compute Module</b>			
	HPE Synergy 480 Gen10 Compute Module	✓	✓
	HPE Synergy 480 Gen9 Compute Module	✓	✓
	HPE Synergy 620 Gen9 Compute Module	✓	✓
	HPE Synergy 660 Gen10 Compute Module	✓	✓
	HPE Synergy 660 Gen9 Compute Module	✓	✓
	HPE Synergy 680 Gen9 Compute Module	✓	✓
<b>HPE ProLiant BL Server</b>			
	HPE ProLiant BL460c Gen10 Server	✓	✓
	HPE ProLiant BL460c Gen9 Server	✓	✓
	HPE ProLiant BL660c Gen9 Server	✓	✓
<b>HPE ProLiant DL Server</b>			
	HPE ProLiant DL120 Gen9 Server	✓	✓
	HPE ProLiant DL160 Gen9 Server	✓	✓
	HPE ProLiant DL180 Gen9 Server	✓	✓
	HPE ProLiant DL20 Gen9 Server	✓	✓
	HPE ProLiant DL360 Gen10 Server	✓	✓
	HPE ProLiant DL360 Gen9 Server	✓	✓
	HPE ProLiant DL380 Gen10 Server	✓	✓
	HPE ProLiant DL380 Gen9 Server	✓	✓
	HPE ProLiant DL560 Gen10 Server	✓	✓
	HPE ProLiant DL560 Gen9 Server	✓	✓
	HPE ProLiant DL580 Gen9 Server	✓	✓
	HPE ProLiant DL60 Gen9 Server	✓	✓
	HPE ProLiant DL80 Gen9 Server	✓	✓

<b>Service Pack for ProLiant - 2017.07.1 VMware Support Guide</b>			
<b>Server</b>		<b>VMware vSphere 6.5</b>	<b>VMware vSphere 6.0</b>
<b>HPE ProLiant ML Server</b>			
	HPE ProLiant ML110 Gen9 Server	✓	✓
	HPE ProLiant ML150 Gen9 Server	✓	✓
	HPE ProLiant ML30 Gen9 Server	✓	✓
	HPE ProLiant ML350 Gen9 Server	✓	✓