

Gen10 Service Pack for ProLiant version 2019.12.0 Contents

This table lists all of the software and firmware on this Gen10 Service Pack for ProLiant . For more information on this deliverable go to www.hpe.com/servers/spp/download.

Product Category	Description	Version	Upgrade Requirement	Filename	Release Status
Application - System Management	Integrated Smart Update Tools for Linux x64	2.5.0.0	Recommended	sut-2.5.0-71.linux.x86_64.rpm	update
Application - System Management	HPE MegaRAID Storage Administrator StorCLI for VMware6.7	2019.09.00	Optional	cp040119.zip	new
Application - System Management	Integrated Smart Update Tools for Windows x64	2.5.0.0	Recommended	cp038225.exe	update
Application - System Management	Integrated Smart Update Tools 2.5.0 for ESXi 6.5	2019.12.01	Recommended	cp038229.zip	update
Application - System Management	HPE MegaRAID Storage Administrator StorCLI for VMware6.5	2019.09.00	Optional	cp040118.zip	update
Application - System Management	Integrated Smart Update Tools 2.5.0 for ESXi 6.7	2019.12.01	Recommended	cp038233.zip	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL385 Gen10 Plus (A42) Servers	1.10_10-29-2019	Recommended	firmware-system-a42-1.10_2019_10_29-1.1.x86_64.rpm	new
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL160 Gen10/DL180 Gen10 (U31) Servers	2.22_11-13-2019	Recommended	cp042118.exe	new
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL380 Gen10 (U30) Servers	2.22_11-13-2019	Recommended	firmware-system-u30-2.22_2019_11_13-1.1.x86_64.rpm	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant BL460c Gen10 (I41) Servers	2.22_11-13-2019	Recommended	firmware-system-i41-2.22_2019_11_13-1.1.x86_64.rpm	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant DL325 Gen10 (A41) Servers	2.30_10-18-2019	Optional	A41_2.30_10_18_2019.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL325 Gen10 Plus (A43) Servers	1.10_10-29-2019	Recommended	firmware-system-a43-1.10_2019_10_29-1.1.x86_64.rpm	new
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL360 Gen10 (U32) Servers	2.22_11-13-2019	Recommended	firmware-system-u32-2.22_2019_11_13-1.1.x86_64.rpm	update
BIOS - System ROM	ROM Flash Firmware Package - HPE Apollo 6500 Gen10/HPE ProLiant XL270d Gen10 (U45) Servers	2.22_11-13-2019	Recommended	U45_2.22_11_13_2019.fwpkg	update

BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant XL230k Gen10 (U37) Server	2.22_11-13-2019	Recommended	firmware-system-u37-2.22_2019_11_13-1.1.x86_64.rpm	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant DL560 Gen10/DL580 Gen10 (U34) Servers	2.22_11-13-2019	Recommended	U34_2.22_11_13_2019.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant ML30 Gen10 (U44) Servers	2.10_09-12-2019	Recommended	firmware-system-u44-2.10_2019_09_12-1.1.x86_64.rpm	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant ML30 Gen10 (U44) Servers	2.10_09-12-2019	Recommended	cp041409.exe	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL380 Gen10 (U30) Servers	2.22_11-13-2019	Recommended	cp042148.exe	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant ML350 Gen10 (U41) Servers	2.22_11-13-2019	Recommended	firmware-system-u41-2.22_2019_11_13-1.1.x86_64.rpm	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL325 Gen10 (A41) Servers	2.30_10-18-2019	Optional	cp041577.exe	update
BIOS - System ROM	ROM Flash Firmware Package - HPE Apollo 4200 Gen10/HPE ProLiant XL420 Gen10 (U39) Servers	2.22_11-13-2019	Recommended	U39_2.22_11_13_2019.fwpkg	new
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL20 Gen10 (U43) Servers	2.10_09-12-2019	Recommended	cp041406.exe	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant XL230k Gen10 (U37) Server	2.22_11-13-2019	Recommended	cp042133.exe	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE Apollo 4200 Gen10/HPE ProLiant XL420 Gen10 (U39) Servers	2.22_11-13-2019	Recommended	cp042142.exe	new
BIOS - System ROM	ROM Flash Firmware Package - HPE Apollo 4510 Gen10/HPE ProLiant XL450 Gen10 (U40) Servers	2.22_11-13-2019	Recommended	U40_2.22_11_13_2019.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL560 Gen10/DL580 Gen10 (U34) Servers	2.22_11-13-2019	Recommended	firmware-system-u34-2.22_2019_11_13-1.1.x86_64.rpm	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE Apollo 2000 Gen10/HPE ProLiant XL170r/XL190r Gen10 (U38) Servers	2.22_11-13-2019	Recommended	cp042121.exe	update
	Online ROM Flash Component for Windows	2.22_11-13-2019	Recommended	cp042127.exe	update

BIOS - System ROM	x64 - HPE Apollo 6500 Gen10/HPE ProLiant XL270d Gen10 (U45) Servers				
BIOS - System ROM	Online ROM Flash Component for Linux - HPE Apollo 6500 Gen10/HPE ProLiant XL270d Gen10 (U45) Servers	2.22_11-13-2019	Recommended	firmware-system-u45-2.22_2019_11_13-1.1.x86_64.rpm	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant ML30 Gen10 (U44) Servers	2.10_09-12-2019	Recommended	U44_2.10_09_12_2019.fwpkg	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant DL20 Gen10 (U43) Servers	2.10_09-12-2019	Recommended	U43_2.10_09_12_2019.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL385 Gen10 (A40) Servers	2.30_10-18-2019	Optional	firmware-system-a40-2.30_2019_10_18-1.1.x86_64.rpm	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant ML350 Gen10 (U41) Servers	2.22_11-13-2019	Recommended	cp042136.exe	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant ML110 Gen10 (U33) Servers	2.22_11-13-2019	Recommended	firmware-system-u33-2.22_2019_11_13-1.1.x86_64.rpm	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant BL460c Gen10 (I41) Servers	2.22_11-13-2019	Recommended	I41_2.22_11_13_2019.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant ML110 Gen10 (U33) Servers	2.22_11-13-2019	Recommended	cp042130.exe	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant BL460c Gen10 (I41) Servers	2.22_11-13-2019	Recommended	cp042145.exe	update
BIOS - System ROM	ROM Flash Universal Firmware Package - HPE ProLiant DL385 Gen10 Plus (A42) Servers	1.10_10-29-2019	Recommended	A42_1.10_10_29_2019.fwpkg	new
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant XL230k Gen10 (U37) Server	2.22_11-13-2019	Recommended	U37_2.22_11_13_2019.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL325 Gen10 (A41) Servers	2.30_10-18-2019	Optional	firmware-system-a41-2.30_2019_10_18-1.1.x86_64.rpm	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant ML110 Gen10 (U33) Servers	2.22_11-13-2019	Recommended	U33_2.22_11_13_2019.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL160 Gen10/DL180 Gen10 (U31) Servers	2.22_11-13-2019	Recommended	firmware-system-u31-2.22_2019_11_13-1.1.x86_64.rpm	new
	Online ROM Flash Component for Linux - HPE	2.22_11-13-2019	Recommended	firmware-system-u38-2.22_2019_11_13-1.1.x86_64.rpm	update

BIOS - System ROM	Apollo 2000 Gen10/HPE ProLiant XL170r/XL190r Gen10 (U38) Servers				
BIOS - System ROM	Online ROM Flash Component for Linux - HPE Apollo 4200 Gen10/HPE ProLiant XL420 Gen10 (U39) Servers	2.22_11-13-2019	Recommended	firmware-system-u39-2.22_2019_11_13-1.1.x86_64.rpm	new
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL325 Gen10 Plus (A43) Servers	1.10_10-29-2019	Recommended	cp038597.exe	new
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL560 Gen10/DL580 Gen10 (U34) Servers	2.22_11-13-2019	Recommended	cp042139.exe	update
BIOS - System ROM	ROM Flash Firmware Package - HPE Apollo 2000 Gen10/HPE ProLiant XL170r/XL190r Gen10 (U38) Servers	2.22_11-13-2019	Recommended	U38_2.22_11_13_2019.fwpkg	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant DL360 Gen10 (U32) Servers	2.22_11-13-2019	Recommended	U32_2.22_11_13_2019.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL385 Gen10 Plus (A42) Servers	1.10_10-29-2019	Recommended	cp038318.exe	new
BIOS - System ROM	Online ROM Flash Component for Linux - HPE Apollo 4510 Gen10/HPE ProLiant XL450 Gen10 (U40) Servers	2.22_11-13-2019	Recommended	firmware-system-u40-2.22_2019_11_13-1.1.x86_64.rpm	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL360 Gen10 (U32) Servers	2.22_11-13-2019	Recommended	cp042124.exe	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant DL380 Gen10 (U30) Servers	2.22_11-13-2019	Recommended	U30_2.22_11_13_2019.fwpkg	update
BIOS - System ROM	ROM Flash Universal Firmware Package - HPE ProLiant DL325 Gen10 Plus (A43) Servers	1.10_10-29-2019	Recommended	A43_1.10_10_29_2019.fwpkg	new
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant DL160 Gen10/DL180 Gen10 (U31) Servers	2.22_11-13-2019	Recommended	U31_2.22_11_13_2019.fwpkg	new
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant DL385 Gen10 (A40) Servers	2.30_10-18-2019	Optional	A40_2.30_10_18_2019.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL20 Gen10 (U43) Servers	2.10_09-12-2019	Recommended	firmware-system-u43-2.10_2019_09_12-1.1.x86_64.rpm	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant ML350 Gen10 (U41) Servers	2.22_11-13-2019	Recommended	U41_2.22_11_13_2019.fwpkg	update
		2.22_11-13-2019	Recommended	cp042090.exe	update

BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE Apollo 4510 Gen10/HPE ProLiant XL450 Gen10 (U40) Servers				
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL385 Gen10 (A40) Servers	2.30_10-18-2019	Optional	cp041574.exe	update
Driver - Network	HPE Emulex 10/20 GbE Driver for VMware vSphere 6.5	2019.12.20	Optional	cp039594.zip	update
Driver - Network	HPE Blade Intel ixgbe Drivers for Red Hat Enterprise Linux 7	5.6.4-1	Optional	kmod-hp-ixgbe_bl-5.6.4-1.rhel7u6.x86_64.rpm kmod-hp-ixgbe_bl-5.6.4-1.rhel7u7.x86_64.rpm	new
Driver - Network	HPE Intel igbn Driver for VMware vSphere 6.7	2019.12.20	Optional	cp040829.zip	update
Driver - Network	HPE Blade QLogic NX2 iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP3	2.11.5.13-3	Optional	iscsiuio_bl-2.11.5.13-3.sles12sp3.x86_64.rpm	new
Driver - Network	HPE Emulex 10/20GbE Drivers for Red Hat Enterprise Linux 7 x86_64	12.0.1216.1-1 (B)	Optional	kmod-be2net-12.0.1216.1-1.rhel7u6.x86_64.rpm	update
Driver - Network	HPE Mellanox CX4LX and CX5 Driver for Windows Server 2012 R2	2.30.21713.0	Optional	cp039897.exe	update
Driver - Network	HPE Emulex 10/20GbE iSCSI Driver for VMware vSphere 6.7	2019.12.20	Optional	cp040824.zip	update
Driver - Network	HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 8	5.6.4-2	Optional	kmod-hp-ixgbe-5.6.4-2.rhel8u0.x86_64.rpm	new
Driver - Network	HPE Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 15	12.0.1216.1-1 (B)	Optional	be2net-kmp-default-12.0.1216.1_k4.12.14_23-1.sles15sp0.x86_64.rpm	update
Driver - Network	HPE Intel iavf Drivers for SUSE Linux Enterprise Server 12 x86_64	3.7.61.20-1	Optional	hp-iavf-kmp-default-3.7.61.20_k4.12.14_94.41-1.sles12sp4.x86_64.rpm hp-iavf-kmp-default-3.7.61.20_k4.4.73_5-1.sles12sp3.x86_64.rpm	update
Driver - Network	HPE QLogic FastLinQ 10/25/50 GbE Drivers for Red Hat Enterprise Linux 7 x86_64	8.42.8.0-1	Optional	kmod-qlgc-fastlinq-8.42.8.0-1.rhel7u6.x86_64.rpm kmod-qlgc-fastlinq-8.42.8.0-1.rhel7u7.x86_64.rpm	update
Driver - Network	HPE Intel i40e Drivers for Red Hat Enterprise Linux 8	2.10.19.30-2	Optional	kmod-hp-i40e-2.10.19.30-2.rhel8u0.x86_64.rpm	new
Driver - Network	nmlx5_en Driver Component for VMware 6.7	2019.06.19	Recommended	cp040235.zip	new
Driver - Network	HPE Blade Intel ixgbe Drivers for SUSE Linux Enterprise Server 12	5.6.4-1	Optional	hp-ixgbe_bl-kmp-default-5.6.4_k4.12.14_94.41-1.sles12sp4.x86_64.rpm hp-ixgbe_bl-kmp-default-5.6.4_k4.4.73_5-1.sles12sp3.x86_64.rpm	new
Driver - Network	HPE Intel ixn Driver for Windows Server 2019	4.1.143.0 (C)	Optional	cp040876.exe	new
Driver - Network	HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 12 x86_64	5.6.4-2	Optional	hp-ixgbe-kmp-default-5.6.4_k4.4.73_5-2.sles12sp3.x86_64.rpm hp-ixgbe-kmp-default-5.6.4_k4.12.14_94.41-2.sles12sp4.x86_64.rpm	update
Driver - Network	HPE Blade QLogic NX2 10/20 GbE Multifunction	7.14.63-1	Optional	kmod-netxtreme2_bl-7.14.63-1.rhel8u0.x86_64.rpm	new

	Drivers for Red Hat Enterprise Linux 8				
Driver - Network	HPE Intel vxs Driver for Windows Server 2019	2.1.138.0 (B)	Optional	cp040873.exe	new
Driver - Network	Mellanox net-mst Kernel Driver Component for VMware ESXi 6.5 and 6.7	2019.01.02	Recommended	cp038662.zip	update
Driver - Network	HPE QLogic NX2 10/20 GbE Multifunction Driver for VMware vSphere 6.7	2019.12.20	Optional	cp040827.zip	update
Driver - Network	HPE Intel i40ea Driver for Windows Server 2016	1.11.101.0	Optional	cp040856.exe	update
Driver - Network	HPE Intel igbn Driver for VMware vSphere 6.5	2019.12.20	Optional	cp040825.zip	update
Driver - Network	HPE Blade Intel ixgben Driver for VMware vSphere 6.5	2019.12.20	Optional	cp039952.zip	new
Driver - Network	HPE Blade QLogic NX2 iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 15 SP0	2.11.5.13-3	Optional	iscsiuio_bl-2.11.5.13-3.sles15sp0.x86_64.rpm	new
Driver - Network	HPE Intel i40eb Driver for Windows Server 2012 R2	1.11.101.0	Optional	cp040858.exe	update
Driver - Network	HPE Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 12 x86_64	12.0.1216.1-1 (B)	Optional	be2net-kmp-default-12.0.1216.1_k4.4.103_638-1.sles12sp3MU5.x86_64.rpm be2net-kmp-default-12.0.1216.1_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	update
Driver - Network	HPE QLogic FastLinQ Open-iSCSI Driver for SUSE Linux Enterprise Server 15 SP1	2.0-873.113-1	Optional	qlgc-open-iscsi-2.0_873.113.sles15sp1-1.x86_64.rpm	new
Driver - Network	HPE Blade Intel ixgbe Drivers for Red Hat Enterprise Linux 8	5.6.4-1	Optional	kmod-hp-ixgbe_bl-5.6.4-1.rhel8u0.x86_64.rpm	new
Driver - Network	HPE Intel ixgben Driver for VMware vSphere 6.7	2019.12.20	Optional	cp040372.zip	update
Driver - Network	HPE Blade Emulex 10/20GbE iSCSI Driver for Windows Server 2012 R2	12.0.1171.0	Optional	cp039930.exe	new
Driver - Network	HPE QLogic iSCSI Offload IO Daemon for Red Hat Enterprise Linux 8 Update 0	2.11.5.13-3	Optional	iscsiuio-2.11.5.13-3.rhel8u0.x86_64.rpm	new
Driver - Network	HPE QLogic iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP4	2.11.5.13-3 (B)	Optional	iscsiuio-2.11.5.13-3.sles12sp4.x86_64.rpm	new
Driver - Network	HPE Mellanox MFT Driver and Firmware Tools for SUSE Linux Enterprise Server 15 SP1 (AMD64/EM64T)	4.13	Optional	kernel-mft-mlx-kmp-default-4.13.0_k4.12.14_195-1.sles15sp1.x86_64.rpm mft-4.13.0-102.sles15sp1.x86_64.rpm	new
Driver - Network	HPE QLogic iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 6	2.11.5.13-3 (B)	Optional	iscsiuio-2.11.5.13-3.rhel7u6.x86_64.rpm	new
Driver - Network	HPE Intel igb Drivers for SUSE Linux Enterprise Server 15	6.2.1-1	Optional	hp-igb-kmp-default-6.2.1_k4.12.14_195-1.sles15sp1.x86_64.rpm hp-igb-kmp-default-6.2.1_k4.12.14_23-1.sles15sp0.x86_64.rpm	update

Driver - Network	HPE Intel iavf Driver for Windows Server 2019	1.7.119.0	Optional	cp040869.exe	new
Driver - Network	HPE Intel iavf Drivers for Red Hat Enterprise Linux 8	3.7.61.20-1	Optional	kmod-hp-iavf-3.7.61.20-1.rhel8u0.x86_64.rpm	new
Driver - Network	HPE Blade Intel ixgbevf Drivers for Red Hat Enterprise Linux 7	4.6.2-1	Optional	kmod-hp-ixgbevf_bl-4.6.2-1.rhel7u6.x86_64.rpm kmod-hp-ixgbevf_bl-4.6.2-1.rhel7u7.x86_64.rpm	new
Driver - Network	HPE Mellanox CX4LX and CX5 Driver for Windows Server 2016	2.30.21713.0	Optional	cp039898.exe	update
Driver - Network	HPE Mellanox CX4LX and CX5 Driver for Windows Server 2019	2.30.21713.0	Optional	cp039899.exe	new
Driver - Network	HPE Intel igb Drivers for SUSE Linux Enterprise Server 12 x86_64	6.2.1-1	Optional	hp-igb-kmp-default-6.2.1_k4.12.14_94.41-1.sles12sp4.x86_64.rpm hp-igb-kmp-default-6.2.1_k4.4.73_5-1.sles12sp3.x86_64.rpm	update
Driver - Network	HPE Emulex 10/20GbE iSCSI Drivers for Red Hat Enterprise Linux 7 x86_64	12.0.1216.1-1 (B)	Optional	kmod-be2iscsi-12.0.1216.1-1.rhel7u6.x86_64.rpm	update
Driver - Network	HPE QLogic NX2 10/20 GbE Multifunction Driver for VMware vSphere 6.5	2019.12.20	Optional	cp040826.zip	update
Driver - Network	HPE Intel vxm Driver for Windows Server 2016	2.0.210.0 (D)	Optional	cp040880.exe	update
Driver - Network	HPE QLogic FastLinQ Open-iSCSI Driver for SUSE Linux Enterprise Server 12 SP4	2.0-873.113-1 (D)	Optional	qlgc-open-iscsi-2.0_873.113.sles12sp4-1.x86_64.rpm	new
Driver - Network	HPE Broadcom NetXtreme-E Drivers for Red Hat Enterprise Linux 7	1.9.2-214.0.182.0 (C)	Optional	kmod-bnxt_en-1.9.2-214.0.182.0.rhel7u6.x86_64.rpm	update
Driver - Network	HPE Intel i40en Driver for VMware vSphere 6.7	2019.12.20	Optional	cp040370.zip	update
Driver - Network	HPE Blade Emulex 10/20GbE Driver for Windows Server 2012 R2	12.0.1195.0	Optional	cp039927.exe	new
Driver - Network	HPE QLogic FastLinQ Open-iSCSI Driver for SUSE Linux Enterprise Server 12 SP3	2.0-873.113-1 (D)	Optional	qlgc-open-iscsi-2.0_873.113.sles12sp3-1.x86_64.rpm	update
Driver - Network	HPE Mellanox MFT Driver and Firmware Tools for Red Hat Enterprise Linux 8 (x86_64)	4.13	Optional	mft-4.13.0-102.rhel8u0.x86_64.rpm kmod-kernel-mft-mlnx-4.13.0-1.rhel8u0.x86_64.rpm	new
Driver - Network	HPE Intel ixgbevf Drivers for SUSE Linux Enterprise Server 15	4.6.2-2	Optional	hp-ixgbevf-kmp-default-4.6.2_k4.12.14_195-2.sles15sp1.x86_64.rpm hp-ixgbevf-kmp-default-4.6.2_k4.12.14_23-2.sles15sp0.x86_64.rpm	update
Driver - Network	HPE Mellanox CX3 Driver for Windows Server 2012 R2	5.35.12978.0 (B)	Optional	cp040882.exe	update
Driver - Network	HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 15	3.137y-2 (B)	Optional	tg3-kmp-default-3.137y_k4.12.14_23-2.sles15.x86_64.rpm	update
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 8 (x86_64)	4.7	Recommended	mlnx-ofa_kernel-4.7-OFED.4.7.1.0.0.1.g1c4bf42.rhel8u0.x86_64.rpm kmod-mlnx-ofa_kernel-4.7-OFED.4.7.1.0.0.1.g1c4bf42.rhel8u0.x86_64.rpm	new

Driver - Network	HPE Blade Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 12	12.0.1216.1-1	Optional	be2net_bl-kmp-default-12.0.1216.1_k4.4.103_6.38-1.sles12sp3MU5.x86_64.rpm be2net_bl-kmp-default-12.0.1216.1_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	new
Driver - Network	HPE Intel ixn Driver for Windows Server 2016	4.1.131.0 (B)	Optional	cp040862.exe	update
Driver - Network	HPE Intel igb Drivers for Red Hat Enterprise Linux 8	6.2.1-1	Optional	kmod-hp-igb-6.2.1-1.rhel8u0.x86_64.rpm	new
Driver - Network	HPE Blade QLogic NX2 10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 7	7.14.63-1	Optional	kmod-netxtreme2_bl-7.14.63-1.rhel7u6.x86_64.rpm kmod-netxtreme2_bl-7.14.63-1.rhel7u7.x86_64.rpm	new
Driver - Network	HPE Blade QLogic NX2 iSCSI Offload IO Daemon for Red Hat Enterprise Linux 8 Update 0	2.11.5.13-3	Optional	iscsiuio_bl-2.11.5.13-3.rhel8u0.x86_64.rpm	new
Driver - Network	HPE Blade Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 15	12.0.1216.1-1	Optional	be2net_bl-kmp-default-12.0.1216.1_k4.12.14_23-1.sles15sp0.x86_64.rpm	new
Driver - Network	HPE Blade Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 12	12.0.1216.1-1	Optional	be2iscsi_bl-kmp-default-12.0.1216.1_k4.12.14_94.41-1.sles12sp4.x86_64.rpm be2iscsi_bl-kmp-default-12.0.1216.1_k4.4.103_6.38-1.sles12sp3MU5.x86_64.rpm	new
Driver - Network	HPE QLogic FastLinQ 10/25/50 GbE Drivers for SUSE Linux Enterprise Server 15	8.42.8.0-1	Optional	qlgc-fastlinq-kmp-default-8.42.8.0_k4.12.14_195-1.sles15sp1.x86_64.rpm qlgc-fastlinq-kmp-default-8.42.8.0_k4.12.14_23-1.sles15sp0.x86_64.rpm	update
Driver - Network	HPE QLogic iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 7	2.11.5.13-3	Optional	iscsiuio-2.11.5.13-3.rhel7u7.x86_64.rpm	new
Driver - Network	HPE Blade Emulex 10/20GbE iSCSI Driver for VMware vSphere 6.7	2019.12.20	Optional	cp039935.zip	new
Driver - Network	HPE Intel igb Drivers for Red Hat Enterprise Linux 7 x86_64	6.2.1-1	Optional	kmod-hp-igb-6.2.1-1.rhel7u7.x86_64.rpm kmod-hp-igb-6.2.1-1.rhel7u6.x86_64.rpm	update
Driver - Network	HPE Broadcom NetXtreme-E RoCE Library for Red Hat Enterprise Linux 7 Update 6	214.0.181.0 (C)	Optional	libbnxt_re-214.0.181.0-rhel7u6.x86_64.rpm	new
Driver - Network	HPE Blade Intel ixgbevf Drivers for SUSE Linux Enterprise Server 15	4.6.2-1	Optional	hp-ixgbevf_bl-kmp-default-4.6.2_k4.12.14_23-1.sles15sp0.x86_64.rpm hp-ixgbevf_bl-kmp-default-4.6.2_k4.12.14_195-1.sles15sp1.x86_64.rpm	new
Driver - Network	HPE Intel ixn Driver for Windows Server 2016	4.1.131.0 (B)	Optional	cp040864.exe	update
Driver - Network	HPE Blade QLogic NX2 iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 6	2.11.5.13-3	Optional	iscsiuio_bl-2.11.5.13-3.rhel7u6.x86_64.rpm	new
Driver - Network	HPE Broadcom NetXtreme-E RoCE Library for SUSE Linux Enterprise Server 12 SP3	214.0.181.0 (B)	Optional	libbnxt_re-214.0.181.0-sles12sp3.x86_64.rpm	update
Driver - Network	HPE Blade Intel ixgbevf Drivers for SUSE Linux Enterprise Server 12	4.6.2-1	Optional	hp-ixgbevf_bl-kmp-default-4.6.2_k4.4.73_5-1.sles12sp3.x86_64.rpm hp-ixgbevf_bl-kmp-default-4.6.2_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	new
Driver - Network		2.10.19.30-2	Optional	hp-i40e-kmp-default-2.10.19.30_k4.12.14_195-2.sles15sp1.x86_64.rpm hp-i40e-kmp-default-2.10.19.30_k4.12.14_23-2.sles15sp0.x86_64.rpm	update

	HPE Intel i40e Drivers for SUSE Linux Enterprise Server 15				
Driver - Network	HPE Intel E1R Driver for Windows Server 2019	12.18.9.1	Optional	cp040874.exe	new
Driver - Network	HPE Emulex 10/20 GbE Driver for Windows Server 2012 R2	12.0.1195.0 (B)	Optional	cp040850.exe	update
Driver - Network	HPE Intel i40eb Driver for Windows Server 2016	1.11.101.0	Optional	cp040859.exe	update
Driver - Network	HPE Mellanox MFT Driver and Firmware Tools for Red Hat Enterprise Linux 7 Update 7 (x86_64)	4.13	Optional	mft-4.13.0-102.rhel7u7.x86_64.rpm kmod-kernel-mft-mlnx-4.13.0-1.rhel7u7.x86_64.rpm	new
Driver - Network	HPE Broadcom NetXtreme-E Driver for Windows Server 2016	214.0.177.0 (B)	Optional	cp040547.exe	update
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 7 (x86_64)	4.7	Recommended	kmod-mlnx- ofa_kernel-4.7-OFED.4.7.1.0.0.1.g1c4bf42.rhel7u7.x86_64.rpm mlnx-ofa_kernel-4.7-OFED.4.7.1.0.0.1.g1c4bf42.rhel7u7.x86_64.rpm	new
Driver - Network	HPE QLogic NX2 10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 15	7.14.63-1	Optional	netxtreme2-kmp-default-7.14.63_k4.12.14_23-1.sles15sp0.x86_64.rpm netxtreme2-kmp-default-7.14.63_k4.12.14_195-1.sles15sp1.x86_64.rpm	update
Driver - Network	HPE QLogic FastLinQ Open-iSCSI Driver for Red Hat Enterprise Linux 7 Update 7	2.0-873.113-1	Optional	qlgc-open-iscsi-2.0_873.113.rhel7u7-1.x86_64.rpm	new
Driver - Network	HPE Blade QLogic NX2 10/20 GbE Multifunction Driver for VMware vSphere 6.7	2019.12.20	Optional	cp039955.zip	new
Driver - Network	nmlx4_en Driver Component for VMware 6.5	2019.06.14	Recommended	cp040179.zip	update
Driver - Network	HPE Intel ixS Driver for Windows Server 2012 R2	3.14.132.0 (B)	Optional	cp040863.exe	update
Driver - Network	HPE Blade Emulex 10/20GbE Drivers for Red Hat Enterprise Linux 7	12.0.1216.1-1	Optional	kmod-be2net_bl-12.0.1216.1-1.rhel7u6.x86_64.rpm	new
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 15 SP1 (AMD64/EM64T)	4.7	Recommended	mlnx-ofa_kernel-kmp-default-4.7_k4.12.14_195- OFED.4.7.1.0.0.1.g1c4bf42.sles15sp1.x86_64.rpm mlnx-ofa_kernel-4.7-OFED.4.7.1.0.0.1.g1c4bf42.sles15sp1.x86_64.rpm	new
Driver - Network	HPE Intel i40en Driver for VMware vSphere 6.5	2019.12.20	Optional	cp040369.zip	update
Driver - Network	HPE Emulex 10/20 GbE Driver for VMware vSphere 6.7	2019.12.20	Optional	cp039595.zip	update
Driver - Network	HPE QLogic NX2 10/20 GbE Multifunction Drivers for Windows Server x64 Editions	7.13.171.0	Optional	cp040875.exe	update
Driver - Network	HPE QLogic FastLinQ 10/25/50 GbE Drivers for Red Hat Enterprise Linux 8	8.42.8.0-1	Optional	kmod-qlgc-fastlinq-8.42.8.0-1.rhel8u0.x86_64.rpm	new

Driver - Network	HPE Broadcom NetXtreme-E Driver for Windows Server 2019	214.0.177.0 (B)	Optional	cp040548.exe	new
Driver - Network	HPE Intel ixn Driver for Windows Server 2012 R2	3.14.132.0 (B)	Optional	cp040861.exe	update
Driver - Network	HPE Intel ixgbev Drivers for Red Hat Enterprise Linux 8	4.6.2-2	Optional	kmod-hp-ixgbev-4.6.2-2.rhel8u0.x86_64.rpm	new
Driver - Network	HPE Blade Intel ixgben Driver for VMware vSphere 6.7	2019.12.20	Optional	cp039953.zip	new
Driver - Network	HPE Mellanox MFT Driver and Firmware Tools for SUSE Linux Enterprise Server 15 SP0 (AMD64/EM64T)	4.13	Optional	mft-4.13.0-102.sles15sp0.x86_64.rpm kernel-mft-mlnx-kmp-default-4.13.0_k4.12.14_23-1.sles15sp0.x86_64.rpm	new
Driver - Network	HPE Blade QLogic NX2 10/20 GbE Multifunction Driver for VMware vSphere 6.5	2019.12.20	Optional	cp039954.zip	new
Driver - Network	HPE QLogic NX2 10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 8	7.14.63-1	Optional	kmod-netxtreme2-7.14.63-1.rhel8u0.x86_64.rpm	new
Driver - Network	HPE Blade QLogic NX2 10/20 GbE Multifunction Drivers for Windows Server x64 Editions	7.13.171.0	Optional	cp039942.exe	new
Driver - Network	Mellanox CX4LX and CX5 Driver for Windows Server 2019	2.30.21713.0	Optional	cp041203.exe	new
Driver - Network	HPE Broadcom NetXtreme-E Driver for Windows Server 2012 R2	214.0.177.0 (B)	Optional	cp040546.exe	update
Driver - Network	HPE Blade QLogic NX2 iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 7	2.11.5.13-3	Optional	iscsiuio_bl-2.11.5.13-3.rhel7u7.x86_64.rpm	new
Driver - Network	HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012 R2	12.0.1171.0 (B)	Optional	cp040852.exe	update
Driver - Network	nmlx_en Driver Component for VMware 6.5	2019.06.19	Recommended	cp040234.zip	update
Driver - Network	Mellanox CX4LX and CX5 Driver for Windows Server 2016	2.30.21713.0	Optional	cp041202.exe	new
Driver - Network	HPE Blade Intel ixn Driver for Windows Server 2016	4.1.131.0	Optional	cp039940.exe	new
Driver - Network	HPE Broadcom NetXtreme-E Drivers for VMware vSphere 6.7	2019.12.20	Optional	cp039894.zip	update
Driver - Network	HPE Intel ixS Driver for Windows Server 2019	4.1.143.0 (B)	Optional	cp040865.exe	new
Driver - Network	HPE Blade Intel ixgbev Drivers for Red Hat Enterprise Linux 8	4.6.2-1	Optional	kmod-hp-ixgbev_bl-4.6.2-1.rhel8u0.x86_64.rpm	new
		1.11.101.0	Optional	cp040860.exe	new

Driver - Network	HPE Intel i40eb Driver for Windows Server 2019				
Driver - Network	HPE Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 12 x86_64	12.0.1216.1-1 (B)	Optional	be2iscsi-kmp-default-12.0.1216.1_k4.4.103_6.38-1.sles12sp3MU5.x86_64.rpm be2iscsi-kmp-default-12.0.1216.1_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	update
Driver - Network	HPE Blade Intel vxn Driver for Windows Server 2019	2.1.138.0	Optional	cp039945.exe	new
Driver - Network	HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 7 x86_64	5.6.4-2	Optional	kmod-hp-ixgbe-5.6.4-2.rhel7u7.x86_64.rpm kmod-hp-ixgbe-5.6.4-2.rhel7u6.x86_64.rpm	update
Driver - Network	HPE Intel ixgben Driver for VMware vSphere 6.5	2019.12.20	Optional	cp040371.zip	update
Driver - Network	HPE Mellanox MFT Driver and Firmware Tools for Red Hat Enterprise Linux 7 Update 6 (x86_64)	4.13	Optional	kmod-kernel-mft-mlnx-4.13.0-1.rhel7u6.x86_64.rpm mft-4.13.0-102.rhel7u6.x86_64.rpm	new
Driver - Network	HPE Blade Emulex 10/20GbE iSCSI Drivers for Red Hat Enterprise Linux 7	12.0.1216.1-1	Optional	kmod-be2iscsi-bl-12.0.1216.1-1.rhel7u6.x86_64.rpm	new
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 15 SP0 (AMD64/EM64T)	4.7	Recommended	mlnx-ofa_kernel-4.7-OFED.4.7.1.0.0.1.g1c4bf42.sles15sp0.x86_64.rpm mlnx-ofa_kernel-kmp-default-4.7_k4.12.14_23-OFED.4.7.1.0.0.1.g1c4bf42.sles15sp0.x86_64.rpm	new
Driver - Network	HPE QLogic FastLinQ Open-iSCSI Driver for Red Hat Enterprise Linux 7 Update 6	2.0-873.113-1 (D)	Optional	qlgc-open-iscsi-2.0_873.113.rhel7u6-1.x86_64.rpm	new
Driver - Network	HPE Blade Emulex 10/20GbE Driver for VMware vSphere 6.5	2019.12.20	Optional	cp039938.zip	new
Driver - Network	HPE Blade QLogic NX2 iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 15 SP1	2.11.5.13-3	Optional	iscsiuiobl-2.11.5.13-3.sles15sp1.x86_64.rpm	new
Driver - Network	HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2016	12.0.1171.0 (B)	Optional	cp040853.exe	update
Driver - Network	HPE Blade Intel ixn Driver for Windows Server 2019	4.1.143.0	Optional	cp039941.exe	new
Driver - Network	HPE Broadcom NetXtreme-E Drivers for SUSE Linux Enterprise Server 15	1.9.2-214.0.182.0 (B)	Optional	bnxt_en-kmp-default-1.9.2_k4.12.14_23-214.0.182.0.sles15.x86_64.rpm	update
Driver - Network	HPE Intel ixgbevfv Drivers for Red Hat Enterprise Linux 7 x86_64	4.6.2-2	Optional	kmod-hp-ixgbevfv-4.6.2-2.rhel7u7.x86_64.rpm kmod-hp-ixgbevfv-4.6.2-2.rhel7u6.x86_64.rpm	update
Driver - Network	HPE Blade Intel vxn Driver for Windows Server 2016	2.0.210.0	Optional	cp039944.exe	new
Driver - Network	HPE Blade Emulex 10/20GbE iSCSI Driver for VMware vSphere 6.5	2019.12.20	Optional	cp039936.zip	new
Driver - Network	Intel i350 Driver for Windows Server 2016	12.15.184.7	Optional	cp041189.exe	new
Driver - Network	HPE Broadcom NetXtreme-E Drivers for	1.9.2-214.0.182.0 (B)	Optional	bnxt_en-kmp-default-1.9.2_k4.4.73_5-214.0.182.0.sles12sp3.x86_64.rpm	update

	SUSE Linux Enterprise Server 12 x86_64			bnxt_en-kmp-default-1.9.2_k4.12.14_94.41-214.0.182.0.sles12sp4.x86_64.rpm	
Driver - Network	HPE Intel E1R Driver for Windows Server 2012 R2	12.14.8.1	Optional	cp040854.exe	update
Driver - Network	HPE Blade Intel vxn Driver for Windows Server 2012 R2	1.0.16.1	Optional	cp039943.exe	new
Driver - Network	HPE Intel i40e Drivers for SUSE Linux Enterprise Server 12 x86_64	2.10.19.30-2	Optional	hp-i40e-kmp-default-2.10.19.30_k4.4.73_5-2.sles12sp3.x86_64.rpm hp-i40e-kmp-default-2.10.19.30_k4.12.14_94.41-2.sles12sp4.x86_64.rpm	update
Driver - Network	HPE Intel i40ea Driver for Windows Server 2019	1.11.101.0	Optional	cp040857.exe	new
Driver - Network	HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 15	5.6.4-2	Optional	hp-ixgbe-kmp-default-5.6.4_k4.12.14_23-2.sles15sp0.x86_64.rpm hp-ixgbe-kmp-default-5.6.4_k4.12.14_195-2.sles15sp1.x86_64.rpm	update
Driver - Network	Intel i350 Driver for Windows Server 2019	12.18.9.1	Optional	cp041190.exe	new
Driver - Network	HPE QLogic iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP3 x86_64	2.11.5.13-3 (B)	Optional	iscsiuio-2.11.5.13-3.sles12sp3.x86_64.rpm	update
Driver - Network	HPE Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 15	12.0.1216.1-1 (B)	Optional	be2iscsi-kmp-default-12.0.1216.1_k4.12.14_23-1.sles15sp0.x86_64.rpm	update
Driver - Network	HPE Blade Intel ixn Driver for Windows Server 2012 R2	3.14.132.0	Optional	cp039939.exe	new
Driver - Network	HPE Intel vxn Driver for Windows Server 2012 R2	1.0.16.1 (B)	Optional	cp040881.exe	update
Driver - Network	HPE Emulex 10/20 GbE Driver for Windows Server 2019	12.0.1195.0 (B)	Optional	cp040878.exe	update
Driver - Network	HPE Intel ixgbevF Drivers for SUSE Linux Enterprise Server 12 x86_64	4.6.2-2	Optional	hp-ixgbevF-kmp-default-4.6.2_k4.12.14_94.41-2.sles12sp4.x86_64.rpm hp-ixgbevF-kmp-default-4.6.2_k4.4.73_5-2.sles12sp3.x86_64.rpm	update
Driver - Network	HPE QLogic FastLinQ 10/25/50 GbE Drivers for SUSE Linux Enterprise Server 12 x86_64	8.42.8.0-1	Optional	qlgc-fastlinq-kmp-default-8.42.8.0_k4.12.14_94.41-1.sles12sp4.x86_64.rpm qlgc-fastlinq-kmp-default-8.42.8.0_k4.4.73_5-1.sles12sp3.x86_64.rpm	update
Driver - Network	HPE QLogic FastLinQ 10/25/50 GbE Multifunction Driver for VMware vSphere 6.5	2019.12.20	Optional	cp039895.zip	update
Driver - Network	HPE Blade Emulex 10/20GbE Driver for Windows Server 2019	12.0.1195.0	Optional	cp039929.exe	new
Driver - Network	HPE Intel vxn Driver for Windows Server 2019	2.1.138.0 (B)	Optional	cp040870.exe	new
Driver - Network	HPE Emulex 10/20 GbE Driver for Windows Server 2016	12.0.1195.0 (B)	Optional	cp040851.exe	update
Driver - Network	Marvell FastLinQ 10/25/50 GbE Drivers for Windows Server x64 Editions	8.42.10.0	Optional	cp041118.exe	new
		12.0.1171.0	Optional	cp039931.exe	new

Driver - Network	HPE Blade Emulex 10/20GbE iSCSI Driver for Windows Server 2016				
Driver - Network	HPE Blade Emulex 10/20GbE Driver for VMware vSphere 6.7	2019.12.20 (B)	Optional	cp041867.zip	new
Driver - Network	HPE Broadcom NetXtreme-E RoCE Library for SUSE Linux Enterprise Server 12 SP4	214.0.181.0 (B)	Optional	libbnxt_re-214.0.181.0-sles12sp4.x86_64.rpm	new
Driver - Network	HPE Intel iavf Driver for Windows Server 2012 R2	1.7.119.0	Optional	cp040867.exe	update
Driver - Network	HPE Blade Intel ixgbe Drivers for SUSE Linux Enterprise Server 15	5.6.4-1	Optional	hp-ixgbe_bl-kmp-default-5.6.4_k4.12.14_23-1.sles15sp0.x86_64.rpm hp-ixgbe_bl-kmp-default-5.6.4_k4.12.14_195-1.sles15sp1.x86_64.rpm	new
Driver - Network	HPE Broadcom NetXtreme-E Drivers for VMware vSphere 6.5	2019.12.20	Optional	cp039893.zip	update
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 SP4 (AMD64/EM64T)	4.7	Recommended	mlnx-ofa_kernel-4.7-OFED.4.7.1.0.0.1.g1c4bf42.sles12sp4.x86_64.rpm mlnx-ofa_kernel-kmp-default-4.7_k4.12.14_94.41-OFED.4.7.1.0.0.1.g1c4bf42.sles12sp4.x86_64.rpm	new
Driver - Network	HPE Blade Emulex 10/20GbE Driver for Windows Server 2016	12.0.1195.0	Optional	cp039928.exe	new
Driver - Network	HPE Emulex 10/20GbE iSCSI Driver for VMware vSphere 6.5	2019.12.20	Optional	cp040828.zip	update
Driver - Network	HPE Blade QLogic NX2 10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 12	7.14.63-1	Optional	netxtreme2_bl-kmp-default-7.14.63_k4.4.73_5-1.sles12sp3.x86_64.rpm netxtreme2_bl-kmp-default-7.14.63_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	new
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 6 (x86_64)	4.7	Recommended	mlnx-ofa_kernel-4.7-OFED.4.7.1.0.0.1.g1c4bf42.rhel7u6.x86_64.rpm kmod-mlnx-ofa_kernel-4.7-OFED.4.7.1.0.0.1.g1c4bf42.rhel7u6.x86_64.rpm	new
Driver - Network	HPE QLogic FastLinQ Open-iSCSI Driver for SUSE Linux Enterprise Server 15 SP0	2.0-873.113-1 (D)	Optional	qlgc-open-iscsi-2.0_873.113.sles15sp0-1.x86_64.rpm	update
Driver - Network	HPE Intel E1R Driver for Windows Server 2016	12.15.184.7	Optional	cp040879.exe	update
Driver - Network	HPE QLogic NX2 10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 7 x86_64	7.14.63-1	Optional	kmod-netxtreme2-7.14.63-1.rhel7u6.x86_64.rpm kmod-netxtreme2-7.14.63-1.rhel7u7.x86_64.rpm	update
Driver - Network	HPE Intel iavf Driver for Windows Server 2016	1.7.119.0	Optional	cp040868.exe	update
Driver - Network	HPE QLogic FastLinQ Open-iSCSI Driver for Red Hat Enterprise Linux 8 Update 0	2.0-873.113-1	Optional	qlgc-open-iscsi-2.0_873.113.rhel8u0-1.x86_64.rpm	new
Driver - Network	HPE Intel vxs Driver for Windows Server 2012 R2	1.2.131.0 (B)	Optional	cp040871.exe	new
Driver - Network	HPE Intel vxs Driver for Windows Server 2016	2.1.133.0 (B)	Optional	cp040872.exe	new

Driver - Network	HPE Blade QLogic NX2 iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP4	2.11.5.13-3	Optional	iscsiuio_bl-2.11.5.13-3.sles12sp4.x86_64.rpm	new
Driver - Network	HPE Mellanox MFT Driver and Firmware Tools for SUSE Linux Enterprise Server 12 SP4 (AMD64/EM64T)	4.13	Optional	kernel-mft-mlnx-kmp-default-4.13.0_k4.12.14_94.41-1.sles12sp4.x86_64.rpm mft-4.13.0-102.sles12sp4.x86_64.rpm	new
Driver - Network	HPE Blade QLogic NX2 10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 15	7.14.63-1	Optional	netxtreme2_bl-kmp-default-7.14.63_k4.12.14_195-1.sles15sp1.x86_64.rpm netxtreme2_bl-kmp-default-7.14.63_k4.12.14_23-1.sles15sp0.x86_64.rpm	new
Driver - Network	HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 7 x86_64	3.137y-1 (B)	Optional	kmod-tg3-3.137y-1.rhel7u6.x86_64.rpm	update
Driver - Network	HPE QLogic iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 15 SP1	2.11.5.13-3	Optional	iscsiuio-2.11.5.13-3.sles15sp1.x86_64.rpm	new
Driver - Network	HPE Intel i40ea Driver for Windows Server 2012 R2	1.11.101.0	Optional	cp040855.exe	update
Driver - Network	HPE Mellanox MFT Driver and Firmware Tools for SUSE Linux Enterprise Server 12 SP3 (AMD64/EM64T)	4.13	Optional	kernel-mft-mlnx-kmp-default-4.13.0_k4.4.73_5-1.sles12sp3.x86_64.rpm mft-4.13.0-102.sles12sp3.x86_64.rpm	new
Driver - Network	HPE Intel iavf Drivers for Red Hat Enterprise Linux 7 x86_64	3.7.61.20-1	Optional	kmod-hp-iavf-3.7.61.20-1.rhel7u6.x86_64.rpm kmod-hp-iavf-3.7.61.20-1.rhel7u7.x86_64.rpm	update
Driver - Network	HPE Intel iavf Drivers for SUSE Linux Enterprise Server 15	3.7.61.20-1	Optional	hp-iavf-kmp-default-3.7.61.20_k4.12.14_195-1.sles15sp1.x86_64.rpm hp-iavf-kmp-default-3.7.61.20_k4.12.14_23-1.sles15sp0.x86_64.rpm	update
Driver - Network	HPE QLogic FastLinQ 10/25/50 GbE Drivers for Windows Server x64 Editions	8.42.10.0	Optional	cp039900.exe	update
Driver - Network	HPE Blade Emulex 10/20GbE iSCSI Driver for Windows Server 2019	12.0.1171.0	Optional	cp039932.exe	new
Driver - Network	HPE Intel i40e Drivers for Red Hat Enterprise Linux 7 x86_64	2.10.19.30-2	Optional	kmod-hp-i40e-2.10.19.30-2.rhel7u7.x86_64.rpm kmod-hp-i40e-2.10.19.30-2.rhel7u6.x86_64.rpm	update
Driver - Network	HPE QLogic FastLinQ 10/25/50 GbE Multifunction Driver for VMware vSphere 6.7	2019.12.20	Optional	cp039896.zip	update
Driver - Network	HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2019	12.0.1171.0 (B)	Optional	cp040877.exe	update
Driver - Network	HPE Blade Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 15	12.0.1216.1-1	Optional	be2iscsi_bl-kmp-default-12.0.1216.1_k4.12.14_23-1.sles15sp0.x86_64.rpm	new
Driver - Network	HPE Mellanox CX3 Driver for Windows Server 2016	5.35.12978.0 (D)	Optional	cp040866.exe	update
Driver - Network	HPE Broadcom NX1 1Gb Driver for Windows Server x64 Editions	214.0.0.0 (C)	Optional	cp040545.exe	update

Driver - Network	HPE QLogic iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 15 SP0	2.11.5.13-3 (B)	Optional	iscsiuio-2.11.5.13-3.sles15sp0.x86_64.rpm	update
Driver - Network	HPE QLogic NX2 10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 12 x86_64	7.14.63-1	Optional	netxtreme2-kmp-default-7.14.63_k4.4.73_5-1.sles12sp3.x86_64.rpm netxtreme2-kmp-default-7.14.63_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	update
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 SP3 (AMD64/EM64T)	4.7	Recommended	mlnx-ofa_kernel-4.7-OFED.4.7.1.0.0.1.g1c4bf42.sles12sp3.x86_64.rpm mlnx-ofa_kernel-kmp-default-4.7_k4.4.73_5-OFED.4.7.1.0.0.1.g1c4bf42.sles12sp3.x86_64.rpm	update
Driver - Network	HPE Broadcom NetXtreme-E RoCE Library for SUSE Linux Enterprise Server 15	214.0.181.0 (B)	Optional	libbnxt_re-214.0.181.0-sles15.x86_64.rpm	update
Driver - Network	HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 12 x86_64	3.137y-2 (B)	Optional	tg3-kmp-default-3.137y_k4.4.73_5-2.sles12sp3.x86_64.rpm tg3-kmp-default-3.137y_k4.12.14_94.41-2.sles12sp4.x86_64.rpm	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Adapter Kit for the x64 QLogic Storport Driver for Windows Server 2019	9.3.3.20 (b)	Recommended	cp039718.exe	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Adapter Kit for the x64 Emulex Storport Driver for Windows 2019	12.4.243.4	Recommended	cp039578.exe	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 7 Update 6 Server Fibre Channel Driver Kit for HPE Emulex Host Bus Adapters and mezzanine Host Bus Adapters	12.4.270.3	Recommended	kmod-elx-lpfc-12.4.270.3-1.rhel7u6.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 12 FCoE Driver Kit for HPE Emulex(BRCM) Converged Network Adapters(CNAs) and mezzanine Converged Network Adapters(CNAs)	12.0.1216.0	Recommended	brcmfcoe-kmp-default-12.0.1216.1_k4.4.73_5-1.sles12sp3.x86_64.rpm brcmfcoe-kmp-default-12.0.1216.1_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 7 Server FCoE Driver Kit for HPE Emulex(BRCM) Converged Network Adapters(CNAs) and mezzanine Converged Network Adapters(CNAs)	12.0.1216.0	Recommended	kmod-brcmfcoe-12.0.1216.1-1.rhel7u5.x86_64.rpm kmod-brcmfcoe-12.0.1216.1-1.rhel7u6.x86_64.rpm	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 15 Service Pack 0 Fibre Channel Driver Kit Host Bus Adapters for HPE QLogic and mezzanine Host Bus Adapters	10.01.00.52.15.0-k1	Recommended	qlgc-qla2xxx-kmp-default-10.01.00.52.15.0_k1_k4.12.14_23-1.sles15sp0.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel	SUSE Linux Enterprise Server 15 Service Pack 0 Fibre Channel Driver Kit for HPE Emulex Host Bus	12.4.270.3	Recommended	elx-lpfc-kmp-default-12.4.270.3_k4.12.14_23-1.sles15sp0.x86_64.rpm	new

Over Ethernet	Adapters and mezzanine Host Bus Adapters				
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 8 Server Fibre Channel Driver Kit for HPE Emulex Host Bus Adapters and mezzanine Host Bus Adapters	12.4.270.3	Recommended	kmod-elx-lpfc-12.4.270.3-1.rhel8u0.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 12 FC Driver Kit for HPE QLogic Host Bus Adapters and mezzanine Host Bus Adapters	10.01.00.52.12.4-k1 (b)	Recommended	qlgc-qla2xxx-kmp-default-10.01.00.52.12.4_k1_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 8 Server FC Driver Kit for HPE QLogic Host Bus Adapters and mezzanine Host Bus Adapters	10.01.00.52.08.0-k1 (b)	Recommended	kmod-qlgc-qla2xxx-10.01.00.52.08.0_k1-1.rhel8u0.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 15 FC Driver Kit for HPE QLogic Host Bus Adapters and mezzanine Host Bus Adapters	10.01.00.52.15.1-k1 (b)	Recommended	qlgc-qla2xxx-kmp-default-10.01.00.52.15.1_k1_k4.12.14_195-1.sles15sp1.x86_64.rpm	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Over Ethernet Adapter Kit for the x64 Emulex Storport Driver for Windows 2019	12.0.1192.0 (b)	Recommended	cp037436.exe	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 15 FCoE Driver Kit for HPE Emulex(BRCM) Converged Network Adapters(CNAs) and mezzanine Converged Network Adapters(CNAs)	12.0.1216.0	Recommended	brcmfcoe-kmp-default-12.0.1216.1_k4.12.14_23-1.sles15sp0.x86_64.rpm	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 12 Service Pack 3 Fibre Channel Driver Kit for HPE Emulex Host Bus Adapters and mezzanine Host Bus Adapters	12.4.270.3	Recommended	elx-lpfc-kmp-default-12.4.270.3_k4.4.126_94.22-1.sles12sp3.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Adapter Kit for the x64 QLogic Storport Driver for Windows Server 2016	9.3.3.20 (b)	Recommended	cp039717.exe	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 12 Fibre Channel Driver Kit for HPE Emulex Host Bus Adapters and mezzanine Host Bus Adapters	12.4.270.3	Recommended	elx-lpfc-kmp-default-12.4.270.3_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	update
Driver - Storage Fibre Channel and	Red Hat Enterprise Linux 7 Server Fibre Channel Driver Kit for HPE Emulex Host	12.4.270.3	Recommended	kmod-elx-lpfc-12.4.270.3-1.rhel7u7.x86_64.rpm	update

Fibre Channel Over Ethernet	Bus Adapters and mezzanine Host Bus Adapters				
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Adapter Kit for the x64 QLogic Storport Driver for Windows Server 2012 R2	9.3.3.20 (b)	Recommended	cp039716.exe	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 7 Server FC Driver Kit for HPE QLogic Host Bus Adapters and mezzanine Host Bus Adapters	10.01.00.52.07.6-k1 (b)	Recommended	kmod-qlgc-qla2xxx-10.01.00.52.07.6_k1-1.rhel7u7.x86_64.rpm	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 7 Update 6 Server Fibre Channel Driver Kit for HPE QLogic Host Bus Adapters and mezzanine Host Bus Adapters	10.01.00.52.07.6-k1	Recommended	kmod-qlgc-qla2xxx-10.01.00.52.07.6_k1-1.rhel7u6.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 12 Service Pack 3 FC Driver Kit for HPE QLogic Host Bus Adapters and mezzanine Host Bus Adapters	8.08.00.08.12.3-k12	Recommended	qlgc-qla2xxx-kmp-default-8.08.00.08.12.3_k12_k4.4.73_5-1.sles12sp3.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 15 Fibre Channel Driver Kit for HPE Emulex Host Bus Adapters and mezzanine Host Bus Adapters	12.4.270.3	Recommended	elx-lpfc-kmp-default-12.4.270.3_k4.12.14_195-1.sles15sp1.x86_64.rpm	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Adapter Kit for the x64 Emulex Storport Driver for Windows 2012R2 and Windows 2016	12.4.243.4	Recommended	cp039579.exe	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Over Ethernet Adapter Kit for the x64 Emulex Storport Driver for Windows 2012, Windows 2012R2 and Windows 2016	12.0.1192.0	Recommended	cp035755.exe	update
Driver - System Management	iLO 4 Channel Interface Driver for Windows Server 2012 and Server 2012 R2	4.1.0.0	Recommended	cp039984.exe	update
Driver - System Management	iLO 5 Channel Interface Driver for Windows Server 2012 R2	4.6.0.0	Optional	cp040013.exe	update
Driver - System Management	iLO 5 Channel Interface Driver for Windows Server 2016 and Server 2019	4.6.0.0	Optional	cp040014.exe	update
Driver - System Management	iLO 4 Management Controller Driver Package for Windows Server 2016 and Server 2019	4.0.0.0 (B)	Optional	cp037927.exe	update

Driver - System Management	iLO 5 Automatic Server Recovery Driver for Windows Server 2012 R2	4.6.0.0	Optional	cp040015.exe	update
Driver - System Management	iLO 4 Management Controller Driver Package for Windows Server 2012 and Server 2012 R2	4.0.0.0	Optional	cp035109.exe	update
Driver - System Management	iLO 4 Channel Interface Driver for Windows Server 2016 and Server 2019	4.1.0.0	Recommended	cp039985.exe	update
Driver - System Management	HPE ProLiant Gen9 Chipset Identifier for Windows Server 2012 R2 to Server 2019	10.1.17969.8134	Optional	cp040885.exe	update
Driver - System Management	iLO 5 Automatic Server Recovery Driver for Windows Server 2016 and Server 2019	4.6.0.0	Optional	cp040016.exe	update
Driver - Video	Matrox G200eH3 Video Controller Driver for Windows Server 2012 R2	9.15.1.224 (B)	Optional	cp040214.exe	update
Driver - Video	Matrox G200eH3 Video Controller Driver for Windows Server 2016 and Server 2019	9.15.1.224 (B)	Optional	cp040215.exe	update
Driver - Video	Matrox G200eH Video Controller Driver for Windows Server 2016 and Server 2019	9.15.1.224	Optional	cp038692.exe	update
Driver - Video	Matrox G200eH Video Controller Driver for Windows Server 2012 and Server 2012 R2	9.15.1.224	Optional	cp038691.exe	update
Driver - Storage Controller	HPE H2xx SAS/SATA Host Bus Adapter Driver for Microsoft Windows Server 2012 R2 64-bit Editions	2.68.64.1 (B)	Optional	cp032453.exe	same
Driver - Storage Controller	HPE H2xx SAS/SATA Host Bus Adapter Driver for 64-bit Microsoft Windows Server 2016 Editions	2.68.64.2 (C)	Recommended	cp037731.exe	same
Driver - Storage Controller	HPE Smart Array P824i-p MR controller Driver for 64-bit Red Hat Enterprise Linux 7	07.706.05.00-14	Recommended	kmod-megaraid_sas-07.706.05.00-14.rhel7u6.x86_64.rpm kmod-megaraid_sas-07.706.05.00-14.rhel7u5.x86_64.rpm	update
Driver - Storage Controller	HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 8 (64-bit)	1.2.10-025	Recommended	kmod-smartpqi-1.2.10-025.rhel8u0.x86_64.rpm	new
Driver - Storage Controller	HPE Dynamic Smart Array B140i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 12 (64-bit)	1.2.10-162	Recommended	hpdsa-kmp-default-1.2.10-162.sles12sp4.x86_64.rpm hpdsa-kmp-default-1.2.10-162.sles12sp3.x86_64.rpm	update
Driver - Storage Controller	HPE ProLiant Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 15 (64-bit)	3.4.20-170	Recommended	hpsa-kmp-default-3.4.20-170.sles15sp0.x86_64.rpm hpsa-kmp-default-3.4.20-170.sles15sp1.x86_64.rpm	update
Driver - Storage Controller	HPE Dynamic Smart Array B140i SATA RAID Controller Driver for SUSE	1.2.10-162	Recommended	hpdsa-kmp-default-1.2.10-162.sles15sp0.x86_64.rpm hpdsa-kmp-default-1.2.10-162.sles15sp1.x86_64.rpm	update

	LINUX Enterprise Server 15 (64-bit)				
Driver - Storage Controller	HPE Smart Array P824i-p MR 64-bit controller driver for Microsoft Windows 2016 edition.	6.714.18.0	Recommended	cp034411.exe	update
Driver - Storage Controller	HPE Smart Array P824i-p MR controller (64-bit) Driver for vSphere 6.5 (Driver Component)	2018.06.04	Recommended	cp034922.zip	update
Driver - Storage Controller	HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.7 (Driver Component).	2019.09.01	Recommended	cp040735.zip	new
Driver - Storage Controller	HPE Smart Array P824i-p MR 64-bit controller driver for Microsoft Windows 2012 R2 edition.	6.714.18.0	Recommended	cp034410.exe	update
Driver - Storage Controller	HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 7 (64-bit)	3.4.20-181	Recommended	kmod-hpsa-3.4.20-181.rhel7u6.x86_64.rpm kmod-hpsa-3.4.20-181.rhel7u7.x86_64.rpm	update
Driver - Storage Controller	HPE ProLiant Gen10 Smart Array Controller Driver for VMware vSphere 6.7 (Driver Component).	2019.12.01	Recommended	cp040981.zip	update
Driver - Storage Controller	HPE Smart Array P824i-p MR controller (64-bit) Driver for vSphere 6.7 (Driver Component)	2018.02.12	Optional	cp035605.zip	new
Driver - Storage Controller	HPE ProLiant Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 12 (64-bit)	3.4.20-170	Recommended	hpsa-kmp-default-3.4.20-170.sles12sp3.x86_64.rpm hpsa-kmp-default-3.4.20-170.sles12sp4.x86_64.rpm	update
Driver - Storage Controller	HPE Dynamic Smart Array B140i Controller Driver for VMware vSphere 6.5 (Driver Component).	2019.05.01	Recommended	cp039786.zip	update
Driver - Storage Controller	HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 8 (64-bit)	3.4.20-170	Recommended	kmod-hpsa-3.4.20-170.rhel8u0.x86_64.rpm	new
Driver - Storage Controller	HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 7 (64-bit)	1.2.10-025	Recommended	kmod-smartpqi-1.2.10-025.rhel7u7.x86_64.rpm kmod-smartpqi-1.2.10-025.rhel7u6.x86_64.rpm	update
Driver - Storage Controller	HPE H2xx SAS/SATA Host Bus Adapter Driver for SUSE LINUX Enterprise Server 12 (64-bit)	15.10.09.00-1	Recommended	lsi-mpt2sas-kmp-default-15.10.09.00-1.sles12sp4.x86_64.rpm	update
Driver - Storage Controller	HPE ProLiant Gen10 Smart Array Controller Driver for VMware vSphere 6.5 (Driver Component).	2019.12.01	Recommended	cp040982.zip	update
Driver - Storage Controller	HPE Smart Array Gen10 Controller Driver for Windows Server 2012 R2, Windows Server 2016, and Windows Server 2019	106.166.0.1022	Recommended	cp041257.exe	update
	HPE ProLiant Gen10 Smart Array Controller (64-bit)	1.2.10-025	Recommended	smartpqi-kmp-default-1.2.10-025.sles12sp3.x86_64.rpm smartpqi-kmp-default-1.2.10-025.sles12sp4.x86_64.rpm	update

Driver - Storage Controller	Driver for SUSE LINUX Enterprise Server 12 (64-bit)				
Driver - Storage Controller	HPE H2xx SAS/SATA Host Bus Adapter Driver for Red Hat Enterprise Linux 7 (64-bit)	15.10.09.00-2	Recommended	kmod-mpt2sas-15.10.07.00-3.rhel7u5.x86_64.rpm kmod-mpt2sas-15.10.09.00-2.rhel7u6.x86_64.rpm	update
Driver - Storage Controller	HPE H2xx SAS/SATA Host Bus Adapter (64-bit) Driver for vSphere 6.5 (Driver Component).	2017.01.20 (A)	Optional	cp032277.zip	same
Driver - Storage Controller	HPE ProLiant Gen10 Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 15 (64-bit)	1.2.10-025	Recommended	smartpqi-kmp-default-1.2.10-025.sles15sp0.x86_64.rpm smartpqi-kmp-default-1.2.10-025.sles15sp1.x86_64.rpm	update
Driver - Storage Controller	HPE Dynamic Smart Array B140i Controller Driver for VMware vSphere 6.7 (Driver Component).	2019.05.01	Recommended	cp039788.zip	new
Driver - Storage Controller	HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.5 (Driver Component).	2019.09.01	Recommended	cp040734.zip	update
Driver - Storage Controller	HPE Smart Array P824i-p MR controller Driver for 64-bit SUSE LINUX Enterprise Server 12	07.706.05.00-14	Recommended	lsi-megaraid_sas-kmp-default-07.706.05.00-14.sles12sp3.x86_64.rpm lsi-megaraid_sas-kmp-default-07.706.05.00-14.sles12sp4.x86_64.rpm	update
Driver - Storage Controller	HPE ProLiant Smart Array HPCISS3 Controller Driver for 64-bit Microsoft Windows Server 2012/2012 R2/2016/2019 Editions	106.26.0.64	Recommended	cp037982.exe	update
Driver - Storage Controller	HPE Dynamic Smart Array B140i SATA RAID Controller Driver for Red Hat Enterprise Linux 8 (64-bit)	1.2.10-162	Recommended	kmod-hpdsa-1.2.10-162.rhel8u0.x86_64.rpm	new
Driver - Storage Controller	HPE Smart Array P824i-p MR controller Driver for 64-bit SUSE LINUX Enterprise Server 15	07.706.05.00-14	Recommended	lsi-megaraid_sas-kmp-default-07.706.05.00-14.sles15sp0.x86_64.rpm	update
Driver - Storage Controller	HPE Dynamic Smart Array B140i SATA RAID Controller Driver for Red Hat Enterprise Linux 7 (64-bit)	1.2.10-167	Recommended	kmod-hpdsa-1.2.10-167.rhel7u6.x86_64.rpm kmod-hpdsa-1.2.10-167.rhel7u7.x86_64.rpm	update
Driver - Storage	HPE Smart Array S100i SR Gen10 SW RAID Driver for Windows Server 2012 R2, Windows Server 2016, and Windows Server 2019	106.12.4.0	Recommended	cp036435.exe	update
Driver - Storage	Dynamic Smart Array B140i Controller Driver for 64-bit Microsoft Windows Server 2012/2012 R2/2016/2019 Editions	62.12.0.64 (B)	Recommended	cp038272.exe	update
Driver - Chipset	Identifiers for Intel Xeon E-2xxx Processor for Windows	10.1.18015.8142	Optional	cp039323.exe	update
Driver - Chipset	Identifiers for AMD EPYC Processors for Windows	3.0.0.0 (B)	Optional	cp040146.exe	update

Driver - Chipset	Identifiers for Intel Xeon Scalable Processors (First and Second Generation) for Windows	10.1.18015.8142	Optional	cp040561.exe	update
Driver - System	HPE Non-Volatile Memory Drivers for Microsoft Windows Server 2012 R2 and 2016	3.0.1.2	Recommended	cp038534.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB2000JFEPA and MB4000JFEPB Drives	HPD5 (D)	Recommended	cp040408.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EG1800JEMDB Drives	HPD5 (E)	Recommended	firmware-hdd-0a38b25661-HPD5-5.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EG000600JWEBH and EG000300JWEBF Drives	HPD4 (C)	Recommended	firmware-hdd-aa9e289524-HPD4-3.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EH000900JWHPP, EH000600JWHPN and EH000300JWHPL Drives	HPD3 (C)	Recommended	firmware-hdd-8d68452816-HPD3-3.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EG000600JWJNP and EG001200JWJNQ Drives	HPD2 (B)	Recommended	CP040653.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MO000400JWFWN, MO000800JWFWP, MO001600JWFWQ, MO003200JWFWR, MO000960JWFWT, MO001920JWFWU and MO003840JWFWV Drives	HPD5 (B)	Recommended	cp041424.exe	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EO000400JWDKP, EO000800JWDKQ, EO001600JWDKR, MO000400JWDKU, MO000800JWDKV, MO001600JWDLA and MO003200JWDLB Drives	HPD2 (B)	Recommended	CP040645.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EG000300JWFVB Drives	HPD2 (D)	Recommended	CP040631.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EG0300JEHLV, EG0600JEHMA, EG0900JEHMB, and EG1200JEHMC Drives	HPD5 (F)	Recommended	firmware-hdd-31f91b8622-HPD5-6.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EG1800JEMDB Drives	HPD5 (D)	Recommended	cp040571.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EH0300JDXBA,	HPD5 (E)	Recommended	firmware-hdd-1cbab97ff0-HPD5-5.1.x86_64.rpm	update

	EH0450JDXBB, and EH0600JDXBC Drives				
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EH000300JWCPK, EH000600JWCPL, and EH000900JWCPN Drives	HPD5 (B)	Recommended	cp040427.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MO000400JWUFT, MO000800JWUFU, MO001600JWUFV, MO003200JWUGA, MO006400JWUGB, EO000400JWUGC, EO000800JWUGD and EO001600JWUGE Drives	HPD1 (C)	Optional	firmware-hdd-ef93133161-HPD1-3.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB010000JWAYK and MB008000JWAYH Drives	HPD5 (C)	Critical	cp040445.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB6000JVYZD and MB4000JVYZC Drives	HPD4 (C)	Recommended	firmware-hdd-e800e8d3b9-HPD4-3.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EG001800JWJNR and EG002400JWJNT Drives	HPD4 (C)	Recommended	firmware-hdd-b1c9eaf74c-HPD4-3.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MO000400JWUFT, MO000800JWUFU, MO001600JWUFV, MO003200JWUGA, MO006400JWUGB, EO000400JWUGC, EO000800JWUGD and EO001600JWUGE Drives	HPD1 (B)	Optional	CP040692.zip	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EH000300JWCPK, EH000600JWCPL, and EH000900JWCPN Drives	HPD5 (B)	Recommended	CP040541.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB1000JVYZL, MB2000JVYZN, MB3000JVYZP and MB4000JVYZQ Drives	HPD3 (C)	Recommended	firmware-hdd-b85516c7d2-HPD3-3.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - VO000960JWTBK, VO001920JWTLB, VO003840JWTLBN, VO007680JWTLBP, MO000400JWTLBQ, MO000800JWTLBR, MO001600JWTLBT, MO003200JWTLBU, MO006400JWTLCD, EO000400JWTLBV, EO000800JWTLCA, EO001600JWTLCB Drives	HPD7 (B)	Recommended	CP040758.zip	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MO000400JWFWN,	HPD5 (B)	Recommended	firmware-hdd-b8a60fbe9a-HPD5-2.1.x86_64.rpm	new

	MO000800JFWFP, MO001600JFWQ, MO003200JFWR, MO000960JFWT, MO001920JFWU and MO003840JFWV Drives				
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EG001800JWFVC Drives	HPD3 (B)	Recommended	cp040433.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB1000JVYZL, MB2000JVYZN, MB3000JVYZP and MB4000JVYZQ Drives	HPD3 (B)	Recommended	CP040660.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB008000JWRD Drive	HPD1 (B)	Recommended	cp041480.exe	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MM1000JFJTH Drives	HPD3 (D)	Optional	firmware-hdd-fa46c607d6-HPD3-4.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB006000JWKGN Drive	HPD1 (B)	Recommended	cp041487.exe	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EG0300FCSPH, EG0450FCSPK, EG0600FCSP, and EG0900FCSPN Drives	HPD2 (E)	Recommended	CP040531.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB014000JWRTH, MB012000JWRTE and MB010000JWRTE Drives	HPD2 (B)	Recommended	cp041450.exe	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EG0300FCSPH, EG0450FCSPK, EG0600FCSP, and EG0900FCSPN Drives	HPD2 (D)	Recommended	cp040420.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EG000300JWFVB Drives	HPD2 (D)	Optional	firmware-hdd-c5cd837c29-HPD2-4.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EG1800JEMDB Drives	HPD5 (E)	Recommended	CP040573.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB4000JEXYA and MB6000JEXYB Drives	HPD9 (B)	Recommended	cp040423.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB012000JWDFD Drives	HPD2 (C)	Critical	cp040456.exe	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - VO1920JEUQQ Drives	HPD3 (E)	Recommended	CP040555.zip	update

Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EG001800JWJNR and EG002400JWJNT Drives	HPD4 (B)	Recommended	CP040666.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EH0600JDYTN Drive	HPD7 (C)	Critical	cp040468.exe	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB2000JFDSL and MB4000JFDSN Drives	HPD4 (E)	Recommended	firmware-hdd-46fc43ab26-HPD4-5.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - VO000960JWTKB, VO001920JWTKL, VO003840JWTKN, VO007680JWTKP, MO000400JWTKQ, MO000800JWTKR, MO001600JWTKT, MO003200JWTKU, MO006400JWTKD, EO000400JWTKV, EO000800JWTKA, EO001600JWTKC Drives	HPD7 (D)	Recommended	firmware-hdd-9ad359dac1-HPD7-4.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EG1800JEHMD Drive	HPD6 (E)	Recommended	cp040442.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EG001800JWFVC Drives	HPD3 (B)	Recommended	CP040556.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EH0300JDYTH, EH0450JDYTK, and EH0600JDYTL Drives	HPD6 (F)	Recommended	firmware-hdd-b9340d29be-HPD6-6.1.x86_64.rpm	update
Firmware - SAS Storage Disk	*REMOVED* Online HDD/SDD Flash Component for VMware ESXi - VK000960JWSSQ, VK001920JWSSR, VK003840JWSSU, VK007680JWSSU and VO015300JWSSV Drives	HPD3 (B)	Recommended	CP041504.zip	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MO0200JEFNV, MO0400JEFPA, MO0800JEFPB, MO1600JEFPC, EO0200JEFPD, EO0400JEFPE, and EO0800JEFPF Drives	HPD3 (E)	Recommended	firmware-hdd-71af849f3b-HPD3-5.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EG0300JEHLV, EG0600JEHMA, EG0900JEHMB, and EG1200JEHMC Drives	HPD5 (E)	Recommended	cp040434.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB002000JWFVN and MB004000JWFVP Drives	HPD2 (B)	Recommended	cp040467.exe	new

Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MO0400JFFCF, MO0800JFFCH, MO1600JFFCK, and MO3200JFFCL Drives	HPD8	Critical	cp042216.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MM1000JEFRB and MM2000JEFRC Drives	HPD8 (D)	Optional	firmware-hdd-b04257b77b-HPD8-4.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB012000JWDFD Drives	HPD2 (C)	Critical	CP040682.zip	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MM1000JEFRB and MM2000JEFRC Drives	HPD8 (C)	Optional	cp040392.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EH0300JDYTH, EH0450JDYTK, and EH0600JDYTL Drives	HPD6 (F)	Recommended	CP040625.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB012000JWDFD Drives	HPD2 (D)	Critical	firmware-hdd-aaf1014ede-HPD2-4.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB014000JWRTH, MB012000JWRTE and MB010000JWRTE Drives	HPD2 (C)	Recommended	firmware-hdd-10385ef3e6-HPD2-3.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB4000JEFNC and MB6000JEFND Drives	HPD9 (D)	Recommended	cp040398.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EG000300JWBHR Drives	HPD4 (C)	Recommended	firmware-hdd-2e4c61fc63-HPD4-3.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EG000600JWFUV and EG001200JWFVA Drives	HPD3 (C)	Optional	cp040454.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EH0300JDXBA, EH0450JDXBB, and EH0600JDXBC Drives	HPD5 (D)	Recommended	cp040399.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MO000400JWUFT, MO000800JWUFU, MO001600JWUFV, MO003200JWUGA, MO006400JWUGB, EO000400JWUGC, EO000800JWUGD and EO001600JWUGE Drives	HPD1 (B)	Optional	cp040481.exe	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EG1800JFHMH Drives	HPD7 (D)	Recommended	CP040626.zip	update
		HPD3 (D)	Optional	CP040517.zip	update

Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MM1000JFJTH Drives				
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EG0600JETKA, EG0900JETKB, and EG1200JETKC Drives	HPD7 (C)	Recommended	firmware-hdd-7505dfb5ae-HPD7-3.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MO000400JWFVN, MO000800JWFVP, MO001600JWFVQ, MO003200JWFVR, MO000960JWFVT, MO001920JWFVU and MO003840JWFVV Drives	HPD5 (B)	Recommended	CP041422.zip	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EG000600JWEBH and EG000300JWEBF Drives	HPD4 (B)	Recommended	CP040661.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - VO0480JFDGT, VO0960JFDGU, VO1920JFDGV, and VO3840JFDHA Drives	HPD8	Critical	firmware-hdd-8ed8893abd-HPD8-1.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EH0600JDYTN Drive	HPD7 (E)	Critical	firmware-hdd-f3faa195ff-HPD7-5.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB014000JWUDB Drive	HPD2 (B)	Recommended	cp041519.exe	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB004000JWFVK and MB006000JWFVL Drives	HPD2 (B)	Recommended	cp040458.exe	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB014000JWUDB Drive	HPD2 (B)	Recommended	CP041510.zip	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EG001800JWJNL and EG002400JWJNN Drive	HPD2 (B)	Recommended	cp041562.exe	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB008000JWRD Drive	HPD1 (B)	Recommended	firmware-hdd-8b26d1ef02-HPD1-2.1.x86_64.rpm	new
Firmware - SAS Storage Disk	*REMOVED* Online HDD/SDD Flash Component for Linux (x64) - VK000960JWSSQ, VK001920JWSSR, VK003840JWSSV, VK007680JWSSU and VO015300JWSSV Drives	HPD3 (B)	Recommended	firmware-hdd-1e51a57347-HPD3-2.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - VO1920JEUQQ Drives	HPD3 (D)	Recommended	cp040431.exe	update

Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB01000JWAYK and MB008000JWAYH Drives	HPD5 (D)	Critical	firmware-hdd-6ec35faf90-HPD5-4.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB014000JWRTH, MB012000JWRTF and MB010000JWRTE Drives	HPD2 (B)	Recommended	CP041451.zip	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EH0300JEDHC, EH0450JEDHD and EH0600JEDHE Drives	HPD4 (F)	Recommended	firmware-hdd-8c4a212ff9-HPD4-6.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB2000JFEML and MB4000JFEMN Drives	HPD6 (D)	Critical	cp040446.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EG000600JWFUV and EG001200JWFVA Drives	HPD3 (D)	Optional	firmware-hdd-f0c91d2fe3-HPD3-4.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB2000JFEPA and MB4000JFEPB Drives	HPD5 (E)	Recommended	CP040514.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB6000JVYYV Drives	HPD2 (E)	Recommended	firmware-hdd-0595c2a887-HPD2-5.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB8000JFECQ Drives	HPD7 (C)	Recommended	cp040421.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB6000JVYZD and MB4000JVYZC Drives	HPD4 (B)	Recommended	CP040636.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EG001800JWJNR and EG002400JWJNT Drives	HPD4 (B)	Recommended	cp040474.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EH0300JDXBA, EH0450JDXBB, and EH0600JDXBC Drives	HPD5 (E)	Recommended	CP039429.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - VO0480JFDGT, VO0960JFDGU, VO1920JFDGV, and VO3840JFDHA Drives	HPD8	Critical	cp042221.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB008000JWJRQ and MB006000JWJRP Drives	HPD4 (B)	Recommended	CP040693.zip	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB2000JFDSL and MB4000JFDSN Drives	HPD4 (E)	Recommended	CP040513.zip	update

Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB4000JEFNC and MB6000JEFND Drives	HPD9 (E)	Recommended	firmware-hdd-af802bb412-HPD9-5.1.x86_64.rpm	update
Firmware - SAS Storage Disk	*REMOVED* Online HDD/SDD Flash Component for Windows (x64) - VK000960JWSSQ, VK001920JWSSR, VK003840JWSSST, VK007680JWSSU and VO015300JWSSV Drives	HPD3 (B)	Recommended	cp041505.exe	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MO0400JFFCF, MO0800JFFCH, MO1600JFFCK, and MO3200JFFCL Drives	HPD8	Critical	firmware-hdd-edf6dcd906-HPD8-1.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB008000JWRD Drive	HPD1 (B)	Recommended	CP041478.zip	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EG000600JWFUV and EG001200JWFVA Drives	HPD3 (D)	Optional	CP040635.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB004000JWKGU Drive	HPD1 (B)	Recommended	CP041492.zip	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB2000JFEML and MB4000JFEMN Drives	HPD6 (E)	Critical	firmware-hdd-624b75c7e2-HPD6-5.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB1000JVYZL, MB2000JVYZN, MB3000JVYZP and MB4000JVYZQ Drives	HPD3 (B)	Recommended	cp040473.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EG0600JETKA, EG0900JETKB, and EG1200JETKC Drives	HPD7 (B)	Recommended	CP040504.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EH000900JWHPP, EH000600JWHPN and EH000300JWHPL Drives	HPD3 (B)	Recommended	CP040681.zip	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EG0300FCSPH, EG0450FCSPK, EG0600FC SPL, and EG0900FCSPN Drives	HPD2 (E)	Recommended	firmware-hdd-7c1a1734f9-HPD2-5.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EH000600JWC PF and EH000900JWC PH Drives	HPD7 (B)	Recommended	CP040536.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EH0300JEDHC,	HPD4 (F)	Recommended	CP039423.zip	update

	EH0450JEDHD, and EH0600JEDHE Drives				
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EG1800JEHMD Drive	HPD6 (F)	Recommended	CP040624.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EG000300JWBHR Drives	HPD4 (B)	Recommended	CP040530.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EG000600JWJNP and EG001200JWJNQ Drives	HPD2 (B)	Recommended	cp040453.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MO0400JFFCF, MO0800JFFCH, MO1600JFFCK, and MO3200JFFCL Drives	HPD8	Critical	CP042215.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EG000600JWJNP and EG001200JWJNQ Drives	HPD2 (C)	Recommended	firmware-hdd-bdfb8e99d9-HPD2-3.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - VO1920JEUQQ Drives	HPD3 (E)	Recommended	firmware-hdd-5d9e841607-HPD3-5.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EH000600JWCPCF and EH000900JWCPH Drives	HPD7 (B)	Recommended	cp040425.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB006000JWKGN Drive	HPD1 (B)	Recommended	firmware-hdd-a886842a99-HPD1-2.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB4000JEQNL and MB6000JEQNN Drives	HPDB (E)	Recommended	CP039424.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MO0200JEFNV, MO0400JEFPA, MO0800JEFPB, MO1600JEFPC, EO0200JEFPD, EO0400JEFPE, and EO0800JEFPF Drives	HPD3 (D)	Recommended	cp040175.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB014000JWUDB Drive	HPD2 (B)	Recommended	firmware-hdd-cfd7436fcc-HPD2-2.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EH0600JDYTN Drive	HPD7 (D)	Critical	CP040688.zip	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EH000600JWCPCF and EH000900JWCPH Drives	HPD7 (C)	Recommended	firmware-hdd-a05f29cef3-HPD7-3.1.x86_64.rpm	update
	Online HDD/SDD Flash Component for Windows	HPD7 (B)	Recommended	cp040759.exe	new

Firmware - SAS Storage Disk	(x64) - VO000960JWTKB, VO001920JWTKL, VO003840JWTKN, VO007680JWTKP, MO000400JWTKQ, MO000800JWTKR, MO001600JWTKT, MO003200JWTKU, MO006400JWTKD, EO000400JWTKV, EO000800JWTKA, EO001600JWTKC Drives				
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EH000900JWHPK and EH000600JWHPH Drives	HPD3 (B)	Recommended	cp040466.exe	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB008000JWJRP and MB006000JWJRP Drives	HPD4 (C)	Recommended	firmware-hdd-faf39e0ff7-HPD4-3.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EG0600JETKA, EG0900JETKB, and EG1200JETKC Drives	HPD7 (B)	Recommended	cp040401.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EG0300JFCKA, EG0600JEMCV, EG0900JFCKB, and EG1200JEMDA Drives	HPD6 (D)	Recommended	cp040396.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EH0300JDYTH, EH0450JDYTK, and EH0600JDYTL Drives	HPD6 (E)	Recommended	cp040443.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EG000300JWSJP, EG000600JWJNH and EG001200JWJNK Drive	HPD2 (B)	Recommended	cp041565.exe	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB6000JVYYV Drives	HPD2 (E)	Recommended	CP040534.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EH0300JEDHC, EH0450JEDHD, and EH0600JEDHE Drives	HPD4 (F)	Recommended	cp040389.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EH000900JWHPK and EH000600JWHPH Drives	HPD3 (C)	Recommended	firmware-hdd-c7df7ceedb-HPD3-3.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB002000JWFVN and MB004000JWFVP Drives	HPD2 (C)	Recommended	firmware-hdd-d7af557f47-HPD2-3.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB2000JFEPB and MB4000JFEPB Drives	HPD5 (E)	Recommended	firmware-hdd-326de7c0f2-HPD5-5.1.x86_64.rpm	update
	Online HDD/SDD Flash Component for VMware	HPD3 (E)	Recommended	CP039420.zip	update

Firmware - SAS Storage Disk	ESXi - MO0200JEFNV, MO0400JEFPA, MO0800JEFPB, MO1600JEFPC, EO0200JEFPD, EO0400JEFPE, and EO0800JEFPF Drives				
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB8000JFECQ Drives	HPD7 (D)	Recommended	firmware-hdd-252770cdda-HPD7-4.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EG001800JWFVC Drives	HPD3 (D)	Recommended	firmware-hdd-693b9a2853-HPD3-4.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB4000JEQNL and MB6000JEQNN Drives	HPDB (D)	Recommended	cp040390.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EG1800JFHMH Drives	HPD7 (D)	Recommended	cp040444.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EH000900JWHPP, EH000600JWHPN and EH000300JWHPL Drives	HPD3 (B)	Recommended	cp040460.exe	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB010000JWAYK and MB008000JWAYH Drives	HPD5 (C)	Critical	CP040637.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB4000JEQNL and MB6000JEQNN Drives	HPDB (E)	Recommended	firmware-hdd-2cfaac41db-HPDB-5.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EG001800JWJNL and EG002400JWJNN Drive	HPD2 (B)	Recommended	CP041560.zip	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB004000JWKGU Drive	HPD1 (B)	Recommended	firmware-hdd-2c27a7a9a4-HPD1-2.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EO000400JWDKP, EO000800JWDKQ, EO001600JWDKR, MO000400JWDKU, MO000800JWDKV, MO001600JWDLA and MO003200JWDLB Drives	HPD2 (B)	Recommended	cp040450.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB004000JWFKV and MB006000JWFLV Drives	HPD2 (B)	Recommended	CP040686.zip	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EG1800JFHMH Drives	HPD7 (D)	Recommended	firmware-hdd-7fc5497116-HPD7-4.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EG0300JFCKA, EG0600JEMCV,	HPD6 (F)	Recommended	firmware-hdd-ac3fda26eb-HPD6-6.1.x86_64.rpm	update

	EG0900JFCKB, and EG1200JEMDA Drives				
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EG0300JFCKA, EG0600JEMCV, EG0900JFCKB, and EG1200JEMDA Drives	HPD6 (E)	Recommended	CP039426.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB006000JWKGN Drive	HPD1 (B)	Recommended	CP041489.zip	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB8000JFECQ Drives	HPD7 (D)	Recommended	CP040532.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB004000JWFVK and MB006000JWFVL Drives	HPD2 (C)	Recommended	firmware-hdd-f6d00bd17e-HPD2-3.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB2000JFEML and MB4000JFEMN Drives	HPD6 (E)	Critical	CP040640.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EG000300JWBHR Drives	HPD4 (B)	Recommended	cp040419.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - VO0480JFDGT, VO0960JFDGU, VO1920JFDGV, and VO3840JFDHA Drives	HPD8	Critical	CP042219.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EG0300JEHLV, EG0600JEHMA, EG0900JEHMB, and EG1200JEHMC Drives	HPD5 (F)	Recommended	CP040614.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB6000JEQUV and MB8000JEQVA Drives	HPDB (D)	Recommended	cp040414.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EG001800JWJNL and EG002400JWJNN Drive	HPD2 (B)	Recommended	firmware-hdd-852266afdf-HPD2-2.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB6000JVYYV Drives	HPD2 (D)	Recommended	cp040424.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB4000JEFNC and MB6000JEFND Drives	HPD9 (E)	Recommended	CP039427.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB002000JWFVN and MB004000JWFVP Drives	HPD2 (B)	Recommended	CP040683.zip	new
		HPD4 (B)	Recommended	cp040475.exe	update

Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EG000600JWEBH and EG000300JWEBF Drives				
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EO000400JWDKP, EO000800JWDKQ, EO001600JWDKR, MO000400JWDKU, MO000800JWDKV, MO001600JWDLA and MO003200JWDLB Drives	HPD2 (C)	Recommended	firmware-hdd-5dcf26fa42-HPD2-3.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MM1000JEFRB and MM2000JEFRC Drives	HPD8 (D)	Optional	CP038874.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EG000300JWSJP, EG000600JWJNH and EG001200JWJNK Drive	HPD2 (B)	Recommended	firmware-hdd-24fe569b72-HPD2-2.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB6000JEQUV and MB8000JEQVA Drives	HPDB (E)	Recommended	CP040519.zip	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB6000JVYZD and MB4000JVYZC Drives	HPD4 (B)	Recommended	cp040449.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB008000JWJRQ and MB006000JWJRP Drives	HPD4 (B)	Recommended	cp040480.exe	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EH000900JWHPK and EH000600JWHPH Drives	HPD3 (B)	Recommended	CP040684.zip	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB6000JEQUV and MB8000JEQVA Drives	HPDB (E)	Recommended	firmware-hdd-df22f7effd-HPDB-5.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB004000JWKGU Drive	HPD1 (B)	Recommended	cp041490.exe	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EG000300JWSJP, EG000600JWJNH and EG001200JWJNK Drive	HPD2 (B)	Recommended	CP041563.zip	new
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EG000300JWFVB Drives	HPD2 (C)	Optional	cp040455.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB4000JEXYA and MB6000JEXYB Drives	HPD9 (C)	Recommended	firmware-hdd-0f923833e9-HPD9-3.1.x86_64.rpm	update
	Online HDD/SDD Flash Component for VMware	HPD9 (B)	Recommended	CP040533.zip	update

Firmware - SAS Storage Disk	ESXi - MB4000JEXYA and MB6000JEXYB Drives				
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MM1000JFJTH Drives	HPD3 (C)	Optional	cp040411.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB2000JFDSL and MB4000JFDSN Drives	HPD4 (D)	Recommended	cp040405.exe	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EH000300JWCPK, EH000600JWCPL, and EH000900JWCPN Drives	HPD5 (C)	Recommended	firmware-hdd-3d97759111-HPD5-3.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EG1800JEHMD Drive	HPD6 (F)	Recommended	firmware-hdd-8a2c06af48-HPD6-6.1.x86_64.rpm	update
Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox Ethernet only adapters	1.0.11	Recommended	firmware-nic-mellanox-ethernet-only-1.0.11-1.1.x86_64.rpm	update
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.7) for HPE Ethernet 10Gb 2-port 548SFP+ Adapter	1.0.1	Recommended	CP040054.zip	new
Firmware - Network	HPE Firmware Flash for Emulex Converged Network Adapters for Linux (x64)	2019.03.01	Recommended	firmware-cna-emulex-2019.03.01-1.19.x86_64.rpm	update
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.7) for HPE Mellanox Ethernet only adapters	1.0.2	Recommended	CP040049.zip	new
Firmware - Network	HPE Broadcom NetXtreme-E Online Firmware Upgrade Utility for VMware	5.9.5	Optional	CP040816.zip	update
Firmware - Network	Marvell FastLinQ Online Firmware Upgrade Utility for Windows Server x64 Editions	5.2.0.0	Optional	cp041148.exe	new
Firmware - Network	Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX4 and ConnectX5 devices on Windows x86_64 platform	1.0.0.6	Recommended	cp039803.exe	update
Firmware - Network	HPE Intel Online Firmware Upgrade Utility for Windows Server x64 Editions	5.2.0.0	Optional	cp040152.exe	update
Firmware - Network	HPE Blade QLogic NX2 Online Firmware Upgrade Utility for Windows Server x64 Editions	1.0.0.9	Optional	cp039871.exe	new
Firmware - Network	HPE Firmware Flash for Emulex Converged Network Adapters for Windows (x64)	2019.03.01	Recommended	cp035749.exe	update
		1.9.2	Recommended	firmware-nic-intel-opa-hfi-1.9.2-1.1.x86_64.rpm	update

Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for HPE Intel OPA adapters				
Firmware - Network	HPE QLogic FastLinQ Online Firmware Upgrade Utility for Windows Server x64 Editions	5.2.0.0	Optional	cp039779.exe	update
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.5) for HPE Mellanox Ethernet only adapters	1.0.6	Recommended	CP040048.zip	update
Firmware - Network	HPE Blade QLogic NX2 Online Firmware Upgrade Utility for VMware	1.0.8	Optional	CP039870.zip	new
Firmware - Network	Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox Ethernet only adapters	1.0.0.11	Recommended	cp040050.exe	update
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.7) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on VMware ESXi 6.7	1.0.2	Recommended	CP040823.zip	new
Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox IB only ConnectX4 and ConnectX5 devices on Linux x86_64 platform	1.0.4	Recommended	firmware-nic-mellanox-ib-cx4-cx5-1.0.4-1.1.x86_64.rpm	update
Firmware - Network	Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox IB only ConnectX4 and ConnectX5 devices on Windows x86_64 platform	1.0.0.4	Recommended	cp039799.exe	update
Firmware - Network	HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86_64	2.26.7	Optional	firmware-nic-qlogic-nx2-2.26.7-1.1.x86_64.rpm	update
Firmware - Network	HPE Broadcom NetXtreme-E Online Firmware Upgrade Utility for Linux x86_64	1.7.6	Optional	firmware-nic-bcm-nxe-1.7.6-1.1.x86_64.rpm	update
Firmware - Network	Intel Online Firmware Upgrade Utility for VMware	3.12.10	Optional	CP041196.zip	new
Firmware - Network	HPE Firmware Flash for Emulex Converged Network Adapters for VMware vSphere 6.5	2019.03.01	Recommended	CP035746.zip	update
Firmware - Network	Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on Windows x86_64 platform	1.0.0.9	Recommended	cp040820.exe	update
Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for HPE Ethernet 10Gb 2-port 548SFP+ Adapter	1.0.1	Recommended	firmware-nic-mellanox-nic-mft-1.0.1-1.1.x86_64.rpm	new
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.5) for HPE Ethernet 10Gb 2-port 548SFP+ Adapter	1.0.1	Recommended	CP040053.zip	new

Firmware - Network	HPE Blade Intel Online Firmware Upgrade Utility for VMware	1.0.7	Optional	CP040426.zip	new
Firmware - Network	HPE QLogic FastLinQ Online Firmware Upgrade Utility for VMware	4.11.9	Optional	CP039777.zip	update
Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for Mellanox Open Ethernet cards	1.0.0	Recommended	firmware-nic-open-mellanox-eth-mft-1.0.0-1.1.x86_64.rpm	new
Firmware - Network	Intel Online Firmware Upgrade Utility for Linux x86_64	1.19.10	Optional	firmware-nic-is-intel-1.19.10-1.1.x86_64.rpm	new
Firmware - Network	Online Firmware Upgrade Utility (Windows x64) for HPE Ethernet 10Gb 2-port 548SFP+ Adapter	1.0.0.1	Recommended	cp040055.exe	new
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.5) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX4 and ConnectX5 devices on VMware ESXi 6.5	1.0.5	Recommended	CP039801.zip	update
Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX6 devices on Linux x86_64 platform	1.0.1	Recommended	firmware-hca-mellanox-vpi-connectx6-mft-1.0.1-1.1.x86_64.rpm	new
Firmware - Network	HPE Blade QLogic NX2 Online Firmware Upgrade Utility for Linux	1.0.9	Optional	firmware-nic-qlogic-nx2-bl-1.0.9-1.1.x86_64.rpm	new
Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on Linux x86_64 platform	1.0.9	Recommended	firmware-hca-mellanox-vpi-eth-ib-1.0.9-1.1.x86_64.rpm	update
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.5) for Mellanox Open Ethernet cards	1.0.0	Recommended	CP041643.zip	new
Firmware - Network	HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server x64 Editions	5.2.0.0	Optional	cp039780.exe	update
Firmware - Network	HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server x64 Editions	5.2.0.0	Optional	cp040814.exe	update
Firmware - Network	HPE Blade Intel Online Firmware Upgrade Utility for Windows Server x64 Editions	1.0.0.5	Optional	cp040422.exe	new
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.7) for Mellanox Open Ethernet cards	1.0.0	Recommended	CP041640.zip	new
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.7) for HPE Mellanox VPI (Ethernet and	1.0.1	Recommended	CP039802.zip	new

	Infiniband mode) ConnectX4 and ConnectX5 devices on VMware ESXi 6.7				
Firmware - Network	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)	1.0.7	Recommended	firmware-hca-mellanox-infiniband-only-1.0.7-1.1.x86_64.rpm	update
Firmware - Network	HPE Intel Online Firmware Upgrade Utility for VMware	3.12.12	Optional	CP040151.zip	update
Firmware - Network	Intel Online Firmware Upgrade Utility for Windows Server x64 Editions	5.2.0.0	Optional	cp041197.exe	new
Firmware - Network	HPE Intel Online Firmware Upgrade Utility for Linux x86_64	1.19.11	Optional	firmware-nic-intel-1.19.11-1.1.x86_64.rpm	update
Firmware - Network	HPE Broadcom NX1 Online Firmware Upgrade Utility for VMware	1.25.2	Optional	CP040813.zip	update
Firmware - Network	HPE QLogic FastLinQ Online Firmware Upgrade Utility for Linux x86_64	1.8.12	Optional	firmware-nic-qlogic-flq-1.8.12-1.1.x86_64.rpm	update
Firmware - Network	Marvell FastLinQ Online Firmware Upgrade Utility for Linux x86_64	1.8.13	Optional	firmware-nic-is-marvell-flq-1.8.13-1.1.x86_64.rpm	new
Firmware - Network	Online Firmware Upgrade Utility (Windows x64) for Mellanox Open Ethernet cards	1.0.0.0	Recommended	cp041642.exe	new
Firmware - Network	HPE Blade Intel Online Firmware Upgrade Utility for Linux	1.0.14	Optional	firmware-nic-intel-bl-1.0.14-1.1.x86_64.rpm	new
Firmware - Network	HPE Broadcom NetXtreme-E Online Firmware Upgrade Utility for Windows Server x64 Editions	5.2.0.0	Optional	cp040817.exe	update
Firmware - Network	HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86_64	2.24.2	Optional	firmware-nic-broadcom-2.24.2-1.1.x86_64.rpm	update
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.5) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on VMware ESXi 6.5	1.0.4	Recommended	CP040821.zip	update
Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX4 and ConnectX5 devices on Linux x86_64 platform	1.0.7	Recommended	firmware-hca-mellanox-vpi-connectx4-1.0.7-1.1.x86_64.rpm	update
Firmware - Network	HPE Firmware Flash for Emulex Converged Network	2019.03.01	Recommended	CP035747.zip	update

	Adapters for VMware vSphere 6.7				
Firmware - Network	Marvell FastLinQ Online Firmware Upgrade Utility for VMware	4.11.14	Optional	CP041147.zip	new
Firmware - Network	HPE QLogic NX2 Online Firmware Upgrade Utility for VMware	1.26.4	Optional	CP039778.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - XP0032GEFEN, XP0032GDZME, XP0064GEFEP, and XP0064GDZMF Drives	HPS8 (E)	Recommended	cp040400.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB002000GWFGH and MB001000GWFGF Drives	HPG3 (D)	Optional	cp040452.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for ESXi - VK0120GFDKE, VK0240GFDKF, VK0480GFDKH, VK0960GFDKK, VK1920GFDKL, and VK3840GFDKN Drives	HPG1 (F)	Recommended	CP040518.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MM1000GFJTE Drives	HPG5 (C)	Optional	firmware-hdd-95af9a555e-HPG5-3.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB001000GWCBC and MB002000GWCBD Drives	HPG6 (B)	Recommended	cp040791.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB004000GWKGV Drive	HPG1 (B)	Recommended	CP041493.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB012000GWDFE Drives	HPG2 (C)	Critical	cp040457.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MM1000GFJTE Drives	HPG5 (B)	Optional	CP040659.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - VK000150GWCNN, VK000240GWCNP, VK000480GWCNQ, VK000960GWCNR and VK001600GWCNT Drives	HPG1 (C)	Recommended	firmware-hdd-6e3845def5-HPG1-3.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB2000GFEMH and MB4000GFEMK Drives	HPG6 (E)	Critical	cp040447.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MK003840GWHITE Drives	HPG6 (B)	Recommended	CP041321.zip	new

Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB1000GVYZE, MB2000GVYZF, MB3000GVYZH, and MB4000GVYZK Drives	HPG4 (G)	Recommended	firmware-hdd-0a7010918e-HPG4-7.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB006000GWBXQ and MB008000GWBXL Drives	HPG8 (C)	Recommended	firmware-hdd-a1fd19f9ca-HPG8-3.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - VR000150GWEP and VR000480GWEPR Drives	HPG1 (D)	Critical	firmware-hdd-b7eb905efe-HPG1-4.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB008000GWRTC Drive	HPG1 (B)	Recommended	firmware-hdd-82894b9e0a-HPG1-2.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - VK000240GWTSV, VK000480GWTTA, VK000960GWTTB, VK001920GWTTT, VK003840GWTTD, MK000480GWTTT, MK000960GWTTK, MK001920GWTTL and MK003840GWTTN Drives	HPG3 (C)	Recommended	firmware-hdd-c566d63ca0-HPG3-3.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - VK000480GWTHA, VK000960GWTHB, VK001920GWTHC and VK003840GWTHD Drives	HPG1 (B)	Optional	cp041498.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB6000GEQU and MB8000GEQUU Drives	HPGB (F)	Critical	firmware-hdd-1d7f19120b-HPGB-6.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - XP0120GFJSL and XP0240GFJSN Drives	HPS4 (F)	Recommended	CP040520.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB2000GCWLT, MB3000GCWLU, and MB4000GCWLV Drives	HPG4 (G)	Recommended	firmware-hdd-2c70ce7412-HPG4-7.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - VK000240GWCFF, VK000480GWCFF, VK000960GWCFF, VK001920GWCFFH and VK003840GWCFFK Drives	HPG3 (C)	Recommended	cp040477.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - VK007680GWSXN Drive	HPG2 (B)	Recommended	CP040787.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for ESXi - MB4000GEFNA and MB6000GEFNB Drives	HPG6 (E)	Recommended	CP039421.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB004000GWKGV Drive	HPG1 (B)	Recommended	firmware-hdd-ca21e169e2-HPG1-2.1.x86_64.rpm	new

Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB014000GWUDA Drive	HPG2 (B)	Recommended	CP041507.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - EK000200GWEPD, EK000400GWEPE, EK000800GWEPE and EK001600GWEPE Drives	HPG3 (C)	Recommended	cp040489.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - VK0120GFDKE, VK0240GFDKF, VK0480GFDKH, VK0960GFDKK, VK1920GFDKL, and VK3840GFDKN Drives	HPG1 (G)	Recommended	firmware-hdd-a2d4b5c742-HPG1-7.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB012000GWDFE Drives	HPG2 (D)	Critical	firmware-hdd-059b8654a6-HPG2-4.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - XP0032GEFEN, XP0032GDZME, XP0064GEFEP, and XP0064GDZMF Drives	HPS8 (F)	Recommended	CP040503.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - VK003840GWSXL Drive	HPG2 (C)	Recommended	firmware-hdd-d1cf327bc4-HPG2-3.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MM1000GEFQV and MM2000GEFRA Drives	HPG8 (E)	Recommended	firmware-hdd-ec908c3650-HPG8-5.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for ESXi - VK000240GWTSV, VK000480GWTTA, VK000960GWTTB, VK001920GWTTT, VK003840GWTTD, MK000480GWTTT, MK000960GWTTK, MK001920GWTTL and MK003840GWTTN Drives	HPG3 (B)	Recommended	CP040790.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB6000GEBTP Drives	HPG4 (F)	Recommended	firmware-hdd-3243fce9a0-HPG4-6.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB008000GWRTC Drive	HPG1 (B)	Recommended	CP041481.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB001000GWCBC and MB002000GWCBD Drives	HPG6 (C)	Recommended	firmware-hdd-68b12e54d2-HPG6-3.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for ESXi - MB001000GWJAN, MB002000GWFVA, MB004000GWFVB Drives	HPG1 (B)	Recommended	CP040691.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB002000GWFGH	HPG3 (D)	Optional	CP040652.zip	update

	and MB001000GWFGF Drives				
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - VK000240GWJPD, VK000480GWJPE, VK000960GWJPF, VK001920GWJPH, VK003840GWJPK, MK000240GWKVK, MK000480GWJPN, MK000960GWJPP and MK001920GWJPQ Drives	HPG5 (C)	Critical	firmware-hdd-aef2a690c9-HPG5-3.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB001000GWJAN, MB002000GWFWA and MB004000GWFWB Drives	HPG1 (C)	Recommended	firmware-hdd-d39e7a7e75-HPG1-3.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB1000GVYZE, MB2000GVYZF, MB3000GVYZH, and MB4000GVYZK Drives	HPG4 (E)	Recommended	CP040554.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB006000GWKGR Drive	HPG1 (B)	Recommended	CP041520.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB010000GWAYN and MB008000GWAYL Drives	HPG5 (D)	Critical	firmware-hdd-cc819d4bff-HPG5-4.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MR000240GWFLU, MR000480GWFLV, VR000480GWFMD, MR000960GWFMA, VR000960GWFME, MR001920GWFMB and VR001920GWFMC Drives	HPGE (B)	Recommended	CP041315.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MK0960GECQK Drives	HPG3 (H)	Critical	cp040388.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB006000GWKGR Drive	HPG1 (B)	Recommended	cp041522.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB014000GWRTN, MB012000GWRTL and MB010000GWRTK Drives	HPG2 (B)	Recommended	cp041454.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB6000GEXXV Drives	HPG2 (G)	Recommended	firmware-hdd-a629fcea59-HPG2-7.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB6000GVYYU Drives	HPG2 (E)	Recommended	cp040485.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MM1000GEFQV and MM2000GEFRA Drives	HPG8 (D)	Recommended	cp040397.exe	update

Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for ESXi - MB6000GVYZB and MB4000GVYZA Drives	HPG4 (B)	Recommended	CP040687.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MR000240GWFLU, MR000480GWFLV, VR000480GWFMD, MR000960GWFMA, VR000960GWFME, MR001920GWFMB and VR001920GWFMC Drives	HPGE (B)	Recommended	cp041317.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - VK003840GWSXL Drive	HPG2 (B)	Recommended	cp040793.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB001000GWJAN, MB002000GWFWA and MB004000GWFWB Drives	HPG1 (B)	Recommended	cp040483.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB004000GWKGV Drive	HPG1 (B)	Recommended	cp041495.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB014000GWRTN, MB012000GWRTL and MB010000GWRTK Drives	HPG2 (C)	Recommended	firmware-hdd-6b7ce3da0e-HPG2-3.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB001000GFWFK and MB002000GFWFL Drives	HPG6 (B)	Recommended	firmware-hdd-bfc4af697b-HPG6-2.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB4000GEFNA and MB6000GEFNB Drives	HPG6 (G)	Recommended	firmware-hdd-40277d55d3-HPG6-7.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - VK0240GEPQN, VK0480GEPQP, and VK0960GEPQQ Drives	HPG1 (E)	Recommended	cp040417.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for ESXi - VK0240GEPQN, VK0480GEPQP, and VK0960GEPQQ Drives	HPG1 (F)	Recommended	CP040528.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for ESXi - MB014000GWRTN, MB012000GWRTL and MB010000GWRTK Drives	HPG2 (B)	Recommended	CP041453.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB6000GVYZB and MB4000GVYZA Drives	HPG4 (B)	Recommended	cp040459.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - VK000480GWSXF, VK000960GWSXH, VK001920GWSXK, MK000480GWUGF,	HPG2 (B)	Recommended	cp040795.exe	new

	MK000960GWUGH, MK001920GWUGK Drives				
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MK003840GWHTTE Drives	HPG6 (B)	Recommended	cp041323.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - VK000480GWTHA, VK000960GWTHB, VK001920GWTHC and VK003840GWTHD Drives	HPG1 (B)	Optional	firmware-hdd-492a9952f6-HPG1-2.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB4000GEFNA and MB6000GEFNB Drives	HPG6 (F)	Recommended	cp040387.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB6000GEQUT and MB8000GEQUU Drives	HPGB (E)	Critical	cp040451.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB4000GEQNH and MB6000GEQNK Drives	HPGB (E)	Critical	cp040391.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MK0960GECQK Drives	HPG3 (H)	Critical	firmware-hdd-3e34285be7-HPG3-8.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - VK007680GWSXN Drive	HPG2 (C)	Recommended	firmware-hdd-b460823f70-HPG2-3.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - EK000200GWEPD, EK000400GWEPD, EK000800GWEPF and EK001600GWEPH Drives	HPG3 (D)	Recommended	firmware-hdd-5bf9355926-HPG3-4.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - VR000150GWEP and VR000480GWEP Drives	HPG1 (C)	Critical	CP040667.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - VK0080GEYJN, VK0120GEYJP, VK0240GEYJQ, VK0480GEYJR, VK0800GEYJT, VK1600GEYJU, LK0200GEYMR, LK0480GFJSK, LK0800GEYMU, LK1600GEYMV, MK0200GEYKC, MK0400GEYKD, MK0800GEYKE and MK1200GEYKF Drives	HPG5 (B)	Recommended	cp041557.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - VK000240GWJPD, VK000480GWJPE, VK000960GWJPF, VK001920GWJPH, VK003840GWJPK, MK000240GWVKV, MK000480GWJPN,	HPG5 (B)	Critical	cp040469.exe	new

	MK000960GWJPP and MK001920GWJPQ Drives				
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - VK0080GEYJN, VK0120GEYJP, VK0240GEYJQ, VK0480GEYJR, VK0800GEYJT, VK1600GEYJU, LK0200GEYMR, LK0480GFJSK, LK0800GEYMU, LK1600GEYMV, MK0200GEYKC, MK0400GEYKD, MK0800GEYKE and MK1200GEYKF Drives	HPG5 (B)	Recommended	CP041559.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB6000GEBTP Drives	HPG4 (E)	Recommended	cp040428.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - VK000240GWCFD, VK000480GWCFE, VK000960GWCFE, VK001920GWCFH and VK003840GWCFK Drives.	HPG3 (D)	Recommended	firmware-hdd-f42438de3d-HPG3-4.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - VK000240GWEZB, VK000480GWEZC, VK000960GWEZD, VK001920GWEZE, MK000240GWEZF, MK000480GWEZH, MK000960GWEZK and MK001920GWHRU Drives	HPGE (B)	Optional	firmware-hdd-3db7640485-HPGE-2.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for ESXi - MB6000GEXXV Drives	HPG2 (G)	Recommended	CP040515.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for ESXi - MB001000GWCBC and MB002000GWCBD Drives	HPG6 (B)	Recommended	CP040784.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB006000GWBXQ and MB008000GWBYL Drives	HPG8 (B)	Recommended	CP040789.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB014000GWUDA Drive	HPG2 (B)	Recommended	cp041509.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - VK000240GWTSV, VK000480GWTTA, VK000960GWTTB, VK001920GWTTTC, VK003840GWTTD, MK000480GWTTT, MK000960GWTTK, MK001920GWTTL and MK003840GWTTN Drives	HPG3 (B)	Recommended	cp040797.exe	new
	Online HDD/SDD Flash Component for Linux (x64) -	HPS8 (G)	Recommended	firmware-hdd-f286f98973-HPS8-7.1.x86_64.rpm	update

Firmware - SATA Storage Disk	XP0032GEFEN, XP0032GDZME, XP0064GEFEP, and XP0064GDZMF Drives				
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB014000GWUDA Drive	HPG2 (B)	Recommended	firmware-hdd-41cdb1c9da-HPG2-2.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MK003840GWHITE Drives	HPG6 (B)	Recommended	firmware-hdd-ac20a1e1c6-HPG6-2.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - XP0120GFJSL and XP0240GFJSN Drives	HPS4 (G)	Recommended	firmware-hdd-d355375539-HPS4-7.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for ESXi - MB6000GEBTP Drives	HPG4 (E)	Recommended	CP040543.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - VK003840GWSXL Drive	HPG2 (B)	Recommended	CP040786.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB1000GDUNU, MB2000GDUNV, MB3000GDUPA, and MB4000GDUPB Drives	HPG4 (G)	Recommended	firmware-hdd-3ab4c70e64-HPG4-7.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB2000GCWLT, MB3000GCWLU, and MB4000GCWLV Drives	HPG4 (F)	Recommended	cp040404.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - EK000200GWEPD, EK000400GWEPE, EK000800GWEPE and EK001600GWEPH Drives	HPG3 (C)	Recommended	CP040680.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for ESXi - MB001000GWFVK and MB002000GFWL Drives	HPG6 (B)	Recommended	CP040785.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for ESXi - MB1000GDUNU, MB2000GDUNV, MB3000GDUPA, and MB4000GDUPB Drives	HPG4 (G)	Recommended	CP040506.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for ESXi - VK000240GWSRQ, VK000480GWSRR, VK000960GWSRT, VK001920GWSRU, VK003840GWSRV Drives	HPG2 (B)	Recommended	CP041313.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB002000GWFGH and MB001000GWFGF Drives	HPG3 (E)	Optional	firmware-hdd-0b575b5895-HPG3-5.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - VK000240GWCFD, VK000480GWCFE, VK000960GWCFE,	HPG3 (C)	Recommended	CP040671.zip	new

	VK001920GWCFH and VK003840GWCFK Drives.				
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MR000240GWFLU, MR000480GWFLV, VR000480GWFMD, MR000960GWFMA, VR000960GWFME, MR001920GWFMB and VR001920GWFMC Drives	HPGE (B)	Recommended	firmware-hdd-9196d4f720-HPGE-2.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - VK000240GWSRQ, VK000480GWSRR, VK000960GWSRT, VK001920GWSRU and VK003840GWSRV Drives	HPG2 (B)	Recommended	cp041312.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MK000240GWCEU, MK000480GWCEV, MK000960GWCFA and MK001920GWCFA Drives	HPG3 (C)	Recommended	cp040484.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MK000240GWCEU, MK000480GWCEV, MK000960GWCFA and MK001920GWCFA Drives	HPG3 (C)	Recommended	CP040679.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for ESXi - MB8000GFECR Drives	HPG6 (B)	Recommended	CP040516.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB2000GFEMH and MB4000GFEMK Drives	HPG6 (F)	Critical	firmware-hdd-70e3962f98-HPG6-6.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MM1000GEFQV and MM2000GEFRA Drives	HPG8 (D)	Recommended	CP040658.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB6000GVYYU Drives	HPG2 (F)	Recommended	firmware-hdd-bdc37cb37f-HPG2-6.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB2000GCWLT, MB3000GCWLU, and MB4000GCWLV Drives	HPG4 (G)	Recommended	CP040507.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MM1000GFJTE Drives	HPG5 (B)	Optional	cp040472.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB6000GEXXV Drives	HPG2 (F)	Recommended	cp040409.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB6000GEQUT and MB8000GEQUU Drives	HPGB (E)	Critical	CP040632.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB006000GWBXQ	HPG8 (B)	Recommended	cp040796.exe	update

	and MB008000GWBYL Drives				
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MK000240GWCEU, MK000480GWCEV, MK000960GWCFA and MK001920GWCFB Drives	HPG3 (D)	Recommended	firmware-hdd-7677644a25-HPG3-4.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for ESXi - VK000150GWCNN, VK000240GWCNP, VK000480GWCNQ, VK000960GWCNR and VK001600GWCNT Drives	HPG1 (B)	Recommended	CP040670.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - VK0240GEPQN, VK0480GEPQP, and VK0960GEPQQ Drives	HPG1 (F)	Recommended	firmware-hdd-1a516522d1-HPG1-6.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB010000GWAYN and MB008000GWAYL Drives	HPG5 (C)	Critical	cp040448.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB1000GDUNU, MB2000GDUNV, MB3000GDUPA, and MB4000GDUPB Drives	HPG4 (F)	Recommended	cp040403.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB1000GVYZE, MB2000GVYZF, MB3000GVYZH, and MB4000GVYZK Drives	HPG4 (F)	Recommended	cp040430.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - VK000480GWSXF, VK000960GWSXH, VK001920GWSXK, MK000480GWUGF, MK000960GWUGH, MK001920GWUGK Drives	HPG2 (C)	Recommended	firmware-hdd-9e87ecb3f-HPG2-3.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB006000GWKGR Drive	HPG1 (B)	Recommended	firmware-hdd-7f2a26e6d0-HPG1-2.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - VK000240GWEZB, VK000480GWEZC, VK000960GWEZD, VK001920GWEZE, MK000240GWEZF, MK000480GWEZH, MK000960GWEZK and MK001920GWHRU Drives	HPGE (B)	Optional	cp041320.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB8000GFECR Drives	HPG6 (B)	Recommended	cp040410.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - VK000240GWEZB, VK000480GWEZC,	HPGE (B)	Optional	CP041318.zip	new

	VK000960GWEZD, VK001920GWEZE, MK000240GWEZF, MK000480GWEZH, MK000960GWEZK and MK001920GWHRU Drives				
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB4000GEQNH and MB6000GEQNK Drives	HPGB (E)	Critical	CP039425.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - VK0120GFDKE, VK0240GFDKF, VK0480GFDKH, VK0960GFDKK, VK1920GFDKL, and VK3840GFDKN Drives	HPG1 (E)	Recommended	cp040412.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB6000GVYYU Drives	HPG2 (E)	Recommended	CP040549.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - VK007680GWSXN Drive	HPG2 (B)	Recommended	cp040794.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - VK000240GWSRQ, VK000480GWSRR, VK000960GWSRT, VK001920GWSRU and VK003840GWSRV Drives	HPG2 (B)	Recommended	firmware-hdd-db687966b4-HPG2-2.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB2000GFEMH and MB4000GFEMK Drives	HPG6 (E)	Critical	CP040642.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB4000GEQNH and MB6000GEQNK Drives	HPGB (F)	Critical	firmware-hdd-bfc95f0628-HPGB-6.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB008000GWRTC Drive	HPG1 (B)	Recommended	cp041486.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - MB001000GFWFK and MB002000GFWFL Drives	HPG6 (B)	Recommended	cp040792.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - VK000150GWCNN, VK000240GWCNP, VK000480GWCNQ, VK000960GWCNR and VK001600GWCNT Drives	HPG1 (B)	Recommended	cp040476.exe	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MK0960GECQK Drives	HPG3 (H)	Critical	CP039422.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB8000GFECR Drives	HPG6 (C)	Recommended	firmware-hdd-6d922fc9a8-HPG6-3.1.x86_64.rpm	update

Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for ESXi - VK000240GWJPD, VK000480GWJPE, VK000960GWJPF, VK001920GWJPH, VK003840GWJPK, MK000240GWKVK, MK000480GWJPN, MK000960GWJPP and MK001920GWJPQ Drives	HPG5 (B)	Critical	CP040689.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - XP0120GFJSL and XP0240GFJSN Drives	HPS4 (E)	Recommended	cp040415.exe	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB010000GWAYN and MB008000GWAYL Drives	HPG5 (C)	Critical	CP040638.zip	update
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - VK000480GWTHA, VK000960GWTHB, VK001920GWTHC and VK003840GWTHD Drives	HPG1 (B)	Optional	CP041496.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB012000GWDFF Drives	HPG2 (C)	Critical	CP040685.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - VK000480GWSXF, VK000960GWSXH, VK001920GWSXK, MK000480GWUGF, MK000960GWUGH, MK001920GWUGK Drives	HPG2 (B)	Recommended	CP040788.zip	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - MB6000GVYZB and MB4000GVYZA Drives	HPG4 (C)	Recommended	firmware-hdd-0a7d4aa47f-HPG4-3.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Linux (x64) - VK0080GEYJN, VK0120GEYJP, VK0240GEYJQ, VK0480GEYJR, VK0800GEYJT, VK1600GEYJU, LK0200GEYMR, LK0480GFJSK, LK0800GEYMU, LK1600GEYMV, MK0200GEYKC, MK0400GEYKD, MK0800GEYKE and MK1200GEYK Drives	HPG5 (B)	Recommended	firmware-hdd-ee2b63de1d-HPG5-2.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SDD Flash Component for Windows (x64) - VR000150GWEPP and VR000480GWEPR Drives	HPG1 (C)	Critical	cp040478.exe	new
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - Smart Array and Smart HBA H240ar, H240nr, H240, H241, H244br, P240nr, P244br,	7.00	Recommended	CP039996.zip	update

	P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841				
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Apollo 2000 Gen10 Backplane Expander Firmware	1.00 (B)	Optional	cp037609.exe	update
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Apollo 4200 Backplane Expander Firmware	1.78 (A)	Optional	cp038812.exe	update
Firmware - Storage Controller	Online ROM Flash component for VMware ESXi - HPE Dual 8GB microSD USB	1.3.2.215 (B)	Recommended	CP037940.zip	update
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - Smart Array P220i, P222, P420i, P420, P421, P721m, and P822	8.32 (C)	Recommended	cp037741.exe	same
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE Apollo 2000 Gen10 Backplane Expander Firmware	1.00 (C)	Optional	CP037611.zip	update
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux (x64) - Smart Array P220i, P222, P420i, P420, P421, P721m, and P822	8.32	Recommended	hp-firmware-smartarray-46a4d957a7-8.32-1.1.x86_64.rpm	same
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - Smart Array P220i, P222, P420i, P420, P421, P721m, and P822	8.32 (C)	Recommended	CP039258.zip	update
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE Apollo 45xx Gen9 Backplane Expander Firmware	2.50	Optional	CP038042.zip	update
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Smart Array P824i-p MR Gen10	24.23.0-0042 (A)	Recommended	cp040218.exe	update
Firmware - Storage Controller	Online ROM Flash Component for Linux - HPE Host Bus Adapters H221	15.10.10.00 (C)	Optional	firmware-43d7eff89e-15.10.10.00-3.1.i386.rpm	update
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE Apollo 45xx Gen10 Backplane Expander Firmware	1.56 (D)	Recommended	CP038103.zip	update
Firmware - Storage Controller	Online ROM Flash Component for Linux (x64) - HPE SAS Expander Firmware for HPE D2500sb Storage Blade	2.00 (B)	Optional	firmware-smartarray-1d0696d939-2.00-2.1.x86_64.rpm	same
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Smart Array P408i-p, P408e-p, P408i-a,	2.62	Recommended	cp039561.exe	update

	P408i-c, E208i-p, E208e-p, E208i-c, E208i-a, P408i-sb, P408e-m, P204i-c, P204i-b, P816i-a and P416ie-m SR Gen10				
Firmware - Storage Controller	Online ROM Flash Component for Linux (x64) – HPE Apollo 4200 Backplane Expander Firmware	1.78 (A)	Optional	firmware-smartarray-f18fdefd0b-1.78-1.1.x86_64.rpm	update
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux (x64) – HPE 12Gb/s SAS Expander Firmware for HPE Smart Array Controllers and HPE HBA Controllers	4.22	Recommended	firmware-smartarray-2de15b6882-4.22-1.1.x86_64.rpm	update
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux (x64) - Smart Array P230i, P430, P431, P731m, P830i, and P830	5.02	Recommended	firmware-smartarray-112204add8-5.02-1.1.x86_64.rpm	update
Firmware - Storage Controller	Online ROM Flash Component for ESXi (x86) - HPE Smart Array P824i-p MR Gen10	24.23.0-0042	Optional	CP036878.zip	update
Firmware - Storage Controller	Online ROM Flash Component for Linux (x64) - HPE Smart Array P824i-p MR Gen10	24.23.0-0042 (A)	Optional	firmware-cafee9b6e4-24.23.0_0042-1.1.x86_64.rpm	update
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux (x64) - Smart Array and Smart HBA H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841	7.00	Recommended	firmware-smartarray-ea3138d8e8-7.00-1.1.x86_64.rpm	update
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux (x64) – HPE Apollo 45xx Gen9 Backplane Expander Firmware	2.50	Optional	firmware-smartarray-7bdfcd246b-2.50-1.1.x86_64.rpm	update
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE Express Bay Enablement Switch Card	1.78 (B)	Optional	CP035193.zip	same
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Apollo 2000 System - SAS Expander	1.00 (E)	Recommended	cp037691.exe	same
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - Smart Array and Smart HBA H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841	7.00	Recommended	cp039995.exe	update
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE Smart Array	2.62	Recommended	CP039559.zip	update

	P408i-p, P408e-p, P408i-a, P408i-c, E208i-p, E208e-p, E208i-c, E208i-a, P408i-sb, P408e-m, P204i-c, P204i-b, P816i-a and P416ie-m SR Gen10				
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE SAS Expander Firmware for HPE D2500sb Storage Blade	2.00 (B)	Optional	cp037679.exe	same
Firmware - Storage Controller	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, P408i-sb, P408e-m, P204i-c, P204i-b, P816i-a and P416ie-m SR Gen10	2.62	Recommended	firmware-smartarray-f7c07bdbbd-2.62-1.1.x86_64.rpm	update
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE 12Gb/s SAS Expander Firmware for HPE Smart Array Controllers and HPE HBA Controllers	4.22	Recommended	cp040619.exe	update
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi – HPE Apollo 4200 Backplane Expander Firmware	1.78 (A)	Optional	CP038813.zip	update
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Apollo 45xx Gen9 Backplane Expander Firmware	2.50	Optional	cp038040.exe	update
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi – HPE Apollo 2000 System - SAS Expander	1.00 (C)	Recommended	CP035160.zip	same
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE SAS Expander Firmware for HPE D2500sb Storage Blade	2.00 (C)	Optional	CP037690.zip	same
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux (x64) – HPE Express Bay Enablement Switch Card	1.78 (B)	Optional	firmware-smartarray-94189dca85-1.78-2.1.x86_64.rpm	same
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Host Bus Adapters H221	15.10.10.00 (E)	Optional	cp038049.exe	update
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Express Bay Enablement Switch Card	1.78 (C)	Optional	cp037730.exe	same
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux (x64) - HPE Apollo 45xx Gen10 Backplane Expander Firmware	1.56 (C)	Recommended	firmware-smartarray-815b1ae26d-1.56-3.1.x86_64.rpm	update
		5.02	Recommended	CP039414.zip	update

Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - Smart Array P230i, P430, P431, P731m, P830i, and P830				
Firmware - Storage Controller	Online ROM Flash Component for Linux (x64) - HPE Apollo 2000 System - SAS Expander	1.00 (C)	Recommended	firmware-smartarray-3bf7ece88e-1.00-3.1.x86_64.rpm	same
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - Smart Array P230i, P430, P431, P731m, P830i, and P830	5.02	Optional	cp039412.exe	update
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE 12Gb/s SAS Expander Firmware for HPE Smart Array Controllers and HPE HBA Controllers	4.22	Recommended	CP040617.zip	update
Firmware - Storage Controller	Online ROM Flash Component for Linux (x64) - HPE Apollo 2000 Gen10 Backplane Expander Firmware	1.00 (B)	Optional	firmware-smartarray-9f082dfb4-1.00-2.1.x86_64.rpm	update
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Apollo 45xx Gen10 Backplane Expander Firmware	1.56 (C)	Recommended	cp037765.exe	update
Firmware - System	Online Flash Component for Linux - NVMe Backplane PIC Firmware	8.4 (D)	Optional	firmware-nvmebackplane-8.4-4.1.i386.rpm	update
Firmware - System	Online Flash Component for Windows x64 - Gen10 NVMe Backplane PIC Firmware	1.20 (D)	Optional	cp037722.exe	same
Firmware - System	Online ROM Flash Component for Windows x64 - Server Platform Services (SPS) Firmware for HPE ProLiant DL20/ML30 Gen10	05.01.03.078	Recommended	cp040641.exe	new
Firmware - System	Online Flash Component for VMware - NVMe Backplane PIC Firmware	8.4 (D)	Optional	CP035161.zip	update
Firmware - System	Online ROM Flash for Windows x64 - HPE Gen10 Innovation Engine Firmware for HPE Gen10 Servers	0.2.1.2	Recommended	cp039812.exe	new
Firmware - System	Online ROM Flash for Linux - Server Platform Services (SPS) Firmware for HPE Gen10 Servers	04.01.04.339	Recommended	firmware-spsgen10-04.01.04.339-1.1.x86_64.rpm	new
Firmware - System	Online Flash Component for Linux - Gen10 NVMe Backplane PIC Firmware	1.20 (E)	Optional	firmware-nvmebackplane-gen10-1.20-5.1.x86_64.rpm	same
Firmware - System	ROM Flash Firmware Package - Server Platform Services (SPS) Firmware for HPE Gen10 Servers	04.01.04.339	Recommended	SPSGen10_04.01.04.339.fwpkg	new
		1.20	Optional	ISS_NVMe_BP_PIC_flashV1B20.fwpkg	same

Firmware - System	Firmware Package - Gen10 NVMe Backplane PIC Firmware				
Firmware - System	ROM Flash Firmware Package - HPE Gen10 Innovation Engine Firmware for HPE Gen10 Servers	0.2.1.2	Recommended	IEGen10_0.2.1.2.fwpkg	new
Firmware - System	Online ROM Flash for Linux - HPE Gen10 Innovation Engine Firmware for HPE Gen10 Servers	0.2.1.2 (B)	Optional	firmware-iegen10-0.2.1.2-2.1.x86_64.rpm	new
Firmware - System	Online ROM Flash Component for Windows x64 - Server Platform Services (SPS) Firmware for HPE Gen10 Servers	04.01.04.339	Recommended	cp040928.exe	new
Firmware - System	ROM Flash Firmware Package - Server Platform Services (SPS) Firmware for HPE Gen10 Servers	05.01.03.078	Recommended	DL20ML30Gen10SPS_05.01.03.078.fwpkg	new
Firmware - System	Online ROM Flash for Linux - Server Platform Services (SPS) Firmware for HPE ProLiant DL20/ML30 Gen10	05.01.03.078	Recommended	firmware-dl20ml30gen10sps-05.01.03.078-1.1.x86_64.rpm	new
Firmware - System	Online Flash Component for Windows x64 - NVMe Backplane PIC Firmware	8.4 (E)	Optional	cp037743.exe	same
Firmware - Power Management	Online ROM Flash for Linux - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers	1.0.9 (J)	Optional	firmware-powerpic-gen9-1.0.9-10.1.i386.rpm	update
Firmware - Power Management	ROM Flash Firmware Package - Advanced Power Capping Microcontroller Firmware for HPE Gen10 Servers	1.0.7	Optional	PICGen10_1.0.7s.fwpkg	update
Firmware - Power Management	Online ROM Flash for Windows x64 - Advanced Power Capping Microcontroller Firmware for HPE Gen10 Servers	1.0.7	Optional	cp040538.exe	update
Firmware - Power Management	Online ROM Flash for Linux - Power Management Controller	4.1 (E)	Recommended	hp-firmware-powerpic-dl580-4.1-5.i386.rpm	same
Firmware - Power Management	Online ROM Flash for Linux - Advanced Power Capping Microcontroller Firmware for HPE Gen10 Servers	1.0.7	Optional	firmware-powerpic-gen10-1.0.7-1.1.x86_64.rpm	update
Firmware - Power Management	Online ROM Flash for Windows x64 - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers	1.0.9(I)	Optional	cp037781.exe	same
Firmware - Power Management	Online ROM Flash for VMware ESXi - Power Management Controller	4.1 (E)	Recommended	CP026094.zip	same
Firmware - Power Management	Online ROM Flash for Windows x64 - Power Management Controller for HPE ProLiant DL580 Gen9/Gen8 Servers	4.1 (F)	Recommended	cp037764.exe	same

Firmware - Power Management	Online ROM Flash for VMware ESXi - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers	1.0.9 (I)	Optional	CP037782.zip	same
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - VO001000KWJSE, VO002000KWJSF, VO004000KWJSH, VT004000KWJSU, MO001600KWJSN and MO003200KWJSQ Drives	HPK1 (D)	Critical	firmware-hdd-1656c1b14a-HPK1-4.1.x86_64.rpm	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - MO0400KEFHN, MO0800KEFHP, MO1600KEFHQ, MO2000KEFHR, MT0800KEXUU, and MT1600KEXUV Drives	HPK4	Recommended	CP040195.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - LO0400KEFJQ, LO0800KEFJR, LO1600KEFJT, LO2000KEFJU, LT0800KEXVA, LT1600KEXVB, and LT2000KEXVC Drives	HPK4	Recommended	cp040243.exe	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - VS000480KWDUP, VS000960KWDUQ, MS000400KWDUR, and MS000800KWDUT Drives	HPK4	Recommended	CP040921.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - MK000400KWDUK, VK000480KWDUE, MK000800KWDUL, VK000960KWDUF, MK001600KWDUN, and VK001920KWDUH Drives	HPK4	Recommended	CP040919.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - VO001000KWJSE, VO002000KWJSF, VO004000KWJSH, VT004000KWJSU, MO001600KWJSN and MO003200KWJSQ Drives	HPK1	Recommended	cp038859.exe	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - ET000750KWJTF, EO000750KWTXC and EO000375KWJUC Drives	HPK2 (D)	Critical	firmware-hdd-c4355d15c4-HPK2-4.1.x86_64.rpm	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - LO0400KEFJQ, LO0800KEFJR, LO1600KEFJT, LO2000KEFJU, LT0800KEXVA, LT1600KEXVB and LT2000KEXVC Drives	HPK4 (D)	Recommended	firmware-hdd-d64642c780-HPK4-4.1.x86_64.rpm	update
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - ET000750KWJTF,	HPK2	Critical	cp039036.exe	new

	EO000750KWTXC and EO000375KWJUC Drives				
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - MO0400KEFHN, MO0800KEFHP, MO1600KEFHQ, MO2000KEFHR, MT0800KEXUU and MT1600KEXUV Drives	HPK4 (D)	Recommended	firmware-hdd-2a5b65f157-HPK4-4.1.x86_64.rpm	update
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - MO0400KEFHN, MO0800KEFHP, MO1600KEFHQ, MO2000KEFHR, MT0800KEXUU, and MT1600KEXUV Drives	HPK4	Recommended	cp038873.exe	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - MT001600KWHAC, MT003200KWHAD and MT006400KWHAE Drives	HPS1 (C)	Recommended	firmware-hdd-8e8dde5265-HPS1-3.1.x86_64.rpm	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SDD Flash Component for VMware ESXi - MT001600KWHAC, MT003200KWHAD and MT006400KWHAE Drives	HPS1	Recommended	CP040212.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - VO0400KEFJB, VO1200KEFJC and VO2000KEFJD Drives	HPK4 (D)	Recommended	firmware-hdd-9a826ccd8a-HPK4-4.1.x86_64.rpm	update
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - VO001000KWJSE, VO002000KWJSF, VO004000KWJSH, VT004000KWJSU, MO001600KWJSN and MO003200KWJSQ Drives	HPK1	Critical	CP040192.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - VO0400KEFJB, VO1200KEFJC, and VO2000KEFJD Drives	HPK4	Recommended	CP040194.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - LO0400KEFJQ, LO0800KEFJR, LO1600KEFJT, LO2000KEFJU, LT0800KEXVA, LT1600KEXVB, and LT2000KEXVC Drives	HPK4	Recommended	CP036934.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - MK000400KWDUK, VK000480KWDUE, MK000800KWDUL, VK000960KWDUF, MK001600KWDUN, and VK001920KWDUH Drives	HPK4	Recommended	cp038857.exe	update
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - MK000400KWDUK, VK000480KWDUE, MK000800KWDUL,	HPK4 (C)	Recommended	firmware-hdd-b45e49679c-HPK4-3.1.x86_64.rpm	update

	VK000960KWDUF, MK001600KWDUN and VK001920KWDUH Drives				
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - ET000750KWJTF, EO000750KWTXC and EO000375KWJUC Drives	HPK2	Critical	CP040193.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - VO0400KEFJB, VO1200KEFJC, and VO2000KEFJD Drives	HPK4	Recommended	cp040244.exe	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - VS000480KWDUP, VS000960KWDUQ, MS000400KWDUR, and MS000800KWDUT Drives	HPK4	Recommended	cp040923.exe	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - VS000480KWDUP, VS000960KWDUQ, MS000400KWDUR, and MS000800KWDUT Drives	HPK4 (C)	Recommended	firmware-hdd-95a2e5abcb-HPK4-3.1.x86_64.rpm	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - MT001600KWHAC, MT003200KWHAD and MT006400KWHAE Drives	HPS1	Recommended	cp039546.exe	new
Firmware (Entitlement Required) - Storage Controller	HPE D3600/D3700/D3610/D3710 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64)	4.12	Recommended	cp036704.exe	update
Firmware (Entitlement Required) - Storage Controller	HPE D6020 12Gb SAS Disk Enclosure ROM Flash Component for VMware (ESXi)	2.74 (D)	Recommended	CP041167.zip	update
Firmware (Entitlement Required) - Storage Controller	HPE D8000 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64)	0105	Recommended	cp041303.exe	new
Firmware (Entitlement Required) - Storage Controller	HPE D6020 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64)	2.74 (D)	Recommended	firmware-d6020-2.74-4.1.x86_64.rpm	update
Firmware (Entitlement Required) - Storage Controller	HPE D8000 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64)	0105	Recommended	firmware-d8000-0105-1.1.x86_64.rpm	new
Firmware (Entitlement Required) - Storage Controller	HP D2600/D2700 6Gb SAS Disk Enclosure ROM Flash Component for Windows (x64)	0150 (B)	Recommended	cp028806.exe	same
Firmware (Entitlement Required) - Storage Controller	HPE D6020 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64)	2.74 (D)	Recommended	cp041169.exe	update

Firmware (Entitlement Required) - Storage Controller	HPE D3600/D3700/D3610/D3710 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64)	4.12	Recommended	firmware-d3000-4.12-1.1.x86_64.rpm	update
Firmware (Entitlement Required) - Storage Controller	HPE D8000 12Gb SAS Disk Enclosure ROM Flash Component for VMware (ESXi)	0105	Recommended	CP041301.zip	new
Firmware (Entitlement Required) - Storage Controller	HP D2600/D2700 6Gb SAS Disk Enclosure ROM Flash Component for Linux (x64)	0150 (B)	Recommended	hp-firmware-d2600-d2700-0150-2.1.x86_64.rpm	same
Firmware (Entitlement Required) - Storage Controller	HPE D3600/D3700/D3610/D3710 12Gb SAS Disk Enclosure ROM Flash Component for VMware (ESXi)	4.12	Recommended	CP036702.zip	update
Firmware - Storage Fibre Channel	HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters for VMware vSphere 6.5	2019.12.01	Recommended	CP039707.zip	update
Firmware - Storage Fibre Channel	HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters for Linux (x64)	2019.12.01	Recommended	firmware-fc-emulex-2019.12.01-1.34.x86_64.rpm	update
Firmware - Storage Fibre Channel	HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters for Windows 2012 R2/2016/2019 x64	2019.12.01	Recommended	cp039575.exe	update
Firmware - Storage Fibre Channel	HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters for VMware vSphere 6.7	2019.12.01	Recommended	CP039574.zip	update
Firmware - Storage Fibre Channel	HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters - Linux (x86_64)	2019.12.01	Recommended	firmware-fc-qlogic-2019.12.01-1.20.x86_64.rpm	update
Firmware - Storage Fibre Channel	HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters for VMware vSphere 6.5	2019.12.01	Recommended	CP039573.zip	update
Firmware - Storage Fibre Channel	HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters for VMware vSphere 6.7	2019.12.01	Recommended	CP039708.zip	update
Firmware - Storage Fibre Channel	HPE Firmware Online Flash for QLogic Fibre Channel Host Bus Adapters - Windows 2012R2/2016/2019 (x86_64)	2019.12.01	Recommended	cp039710.exe	update
Firmware - NVDIMM	Online Flash Component for Linux - 16GB NVDIMM-N DDR4-2666	1.04 (A)	Optional	firmware-nvdim-16gb-1.04-1.1.x86_64.rpm	update
Firmware - NVDIMM	Firmware package for HPE Persistent Memory featuring Intel Optane DC Persistent Memory on HPE Gen10 Servers	01.02.00.5375	Recommended	dcpmm_01.02.00.5375.fwpkg	new
		1.04 (A)	Recommended	nvdim-16gb_1.04.fwpkg	update

Firmware - NVDIMM	Firmware Package - 16GB NVDIMM-N DDR4-2666				
Firmware - NVDIMM	Online Flash Component for Windows x64 - 16GB NVDIMM-N DDR4-2666	1.04 (A)	Optional	cp037531.exe	update
Firmware - NVDIMM	Online Flash Component for Linux - HPE Persistent Memory featuring Intel Optane DC Persistent Memory on HPE Gen10 Servers	1.2.0.5375	Recommended	firmware-dcpmm-1.2.0.5375-1.1.x86_64.rpm	new
Firmware - NVDIMM	Online Flash Component for Windows x64 - HPE Persistent Memory featuring Intel Optane DC Persistent Memory on HPE Gen10 Servers	1.2.0.5375	Recommended	cp039525.exe	new
Firmware - Lights-Out Management	Online ROM Flash Component for VMware ESXi - HPE Integrated Lights-Out 4	2.72	Recommended	CP041059.zip	update
Firmware - Lights-Out Management	Online ROM Flash Component for Linux - HPE Integrated Lights-Out 5	2.10	Recommended	firmware-ilo5-2.10-1.1.x86_64.rpm	update
Firmware - Lights-Out Management	Online ROM Flash Component for Windows x64 - HPE Integrated Lights-Out 4	2.72	Recommended	cp041060.exe	update
Firmware - Lights-Out Management	Online ROM Flash Component for Windows x64 - HPE Integrated Lights-Out 5	2.10	Recommended	cp038706.exe	update
Firmware - Lights-Out Management	Online ROM Flash Firmware Package - HPE Integrated Lights-Out 5	2.10	Recommended	ilo5_210.fwpkg	update
Firmware - Lights-Out Management	Online ROM Flash Component for Linux - HPE Integrated Lights-Out 4	2.72	Recommended	firmware-ilo4-2.72-1.1.i386.rpm	update
Firmware - Blade Infrastructure	Online HPE BladeSystem c-Class Onboard Administrator Firmware Component for Linux	4.95	Recommended	firmware-oa-4.95-1.1.x86_64.rpm	update
Firmware - Blade Infrastructure	HPE BladeSystem c-Class Virtual Connect Firmware, Ethernet plus 8Gb 20-port and 8/16Gb 24-port FC Edition Component for Windows	4.80	Recommended	cp039109.exe	update
Firmware - Blade Infrastructure	HPE BladeSystem c-Class Virtual Connect Firmware, Ethernet plus 8Gb 20-port and 8/16Gb 24-port FC Edition Component for Linux	4.80	Recommended	firmware-vceth-4.80-1.1.x86_64.rpm	update
Firmware - Blade Infrastructure	Online HP 6Gb SAS BL Switch Firmware Smart Component for Linux (x86/x64)	4.3.6.0 (B)	Optional	firmware-solex6gb-solex-4.3.6.0-2.1.i586.rpm	same
Firmware - Blade Infrastructure	Online HPE BladeSystem c-Class Onboard Administrator Firmware Component for Windows	4.95	Recommended	cp039066.exe	update

Firmware - Blade Infrastructure	Online HPE 6Gb SAS BL Switch Firmware Smart Component for Windows (x86/x64)	4.3.6.0 (C)	Optional	cp038273.exe	update
Software - Storage Fibre Channel HBA	HPE Emulex(BRCM) Fibre Channel Over Ethernet Enablement Kit for SUSE Linux Enterprise Server 12	12.0.1210.0	Recommended	HP-CNA-FC-Broadcom-Enablement-Kit-12.0.1210.0-1.sles12sp3.x86_64.rpm HP-CNA-FC-Broadcom-Enablement-Kit-12.0.1210.0-1.sles12sp4.x86_64.rpm	update
Software - Storage Fibre Channel HBA	Fibreutils for HPE Storage Fibre Channel Host Bus Adapters for Linux -Red Hat Enterprise Linux (RHEL)	4.1-1 (b)	Optional	fibreutils-4.1-1_rhel.x86_64.rpm	update
Software - Storage Fibre Channel HBA	HPE QLogic Fibre Channel Enablement Kit for Linux	6.0.0.0-11 (b)	Optional	HP-CNA-FC-hpqlgc-Enablement-Kit-6.0.0.0-11.noarch.rpm	update
Software - Storage Fibre Channel HBA	HPE Emulex Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 15	12.4.256.0	Recommended	HP-CNA-FC-Emulex-Enablement-Kit-12.4.256.0-1.sles15sp1.x86_64.rpm HP-CNA-FC-Emulex-Enablement-Kit-12.4.256.0-1.sles15sp0.x86_64.rpm	update
Software - Storage Fibre Channel HBA	HPE Emulex Smart SAN Enablement Kit for Linux	1.0.0.0-4 (e)	Optional	hpe-emulex-smartsan-enablement-kit-1.0.0.0-4.x86_64.rpm	update
Software - Storage Fibre Channel HBA	HPE Emulex(BRCM) Fibre Channel Over Ethernet Enablement Kit for SUSE Linux Enterprise Server 15	12.0.1210.0	Recommended	HP-CNA-FC-Broadcom-Enablement-Kit-12.0.1210.0-1.sles15sp0.x86_64.rpm	update
Software - Storage Fibre Channel HBA	HPE Emulex Fibre Channel Enablement Kit for Red Hat Enterprise Linux 7 Server	12.4.256.0	Recommended	HP-CNA-FC-Emulex-Enablement-Kit-12.4.256.0-1.rhel7.x86_64.rpm	update
Software - Storage Fibre Channel HBA	HPE Emulex Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 12	12.4.256.0	Recommended	HP-CNA-FC-Emulex-Enablement-Kit-12.4.256.0-1.sles12sp3.x86_64.rpm HP-CNA-FC-Emulex-Enablement-Kit-12.4.256.0-1.sles12sp4.x86_64.rpm	update
Software - Storage Fibre Channel HBA	Fibreutils for HPE Storage Fibre Channel Host Bus Adapters for Linux -SuSE Linux Enterprise Server (SLES)	4.1-1 (b)	Optional	fibreutils-4.1-1_sles.x86_64.rpm	new
Software - Storage Fibre Channel HBA	HPE Emulex Smart SAN Enablement Kit for Windows 64 bit operating systems	1.0.0.1 (i)	Recommended	cp039580.exe	update
Software - Storage Fibre Channel HBA	HPE QLogic Smart SAN enablement kit for Linux	3.3-3 (h)	Optional	hpe-qlogic-smartsan-enablement-kit-3.3-3.x86_64.rpm	update
Software - Storage Fibre Channel HBA	HPE Emulex(BRCM) Fibre Channel Over Ethernet Enablement Kit for Red Hat Enterprise Linux 7 Server	12.0.1210.0	Recommended	HP-CNA-FC-Broadcom-Enablement-Kit-12.0.1210.0-1.rhel7.x86_64.rpm	update
Software - Storage Fibre Channel HBA	HPE QLogic Smart SAN Enablement Kit for Windows 64 bit operating systems	1.0.0.1 (i)	Recommended	cp039719.exe	update
Software - Storage Fibre Channel HBA	HPE Emulex Fibre Channel Enablement Kit for Red Hat Enterprise Linux 8 Server	12.4.256.0	Recommended	HP-CNA-FC-Emulex-Enablement-Kit-12.4.256.0-1.rhel8.x86_64.rpm	new

Software - System Management	HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 12	10.9.0	Optional	hp-health-10.90-1873.3.sles12.x86_64.rpm	update
Software - System Management	NVMe Drive Eject NMI Fix for Intel Xeon Processor Scalable Family for Windows	1.1.0.0 (C)	Optional	cp034635.exe	update
Software - System Management	Agentless Management Service (iLO 5) for SUSE Linux Enterprise Server 15	2.1.0	Optional	amsd-2.1.0-1406.78.sles15.x86_64.rpm	update
Software - System Management	HPE System Management Homepage Templates for Linux	10.8.1		hp-smh-templates-10.8.1-1487.3.noarch.rpm	update
Software - System Management	HPE ProLiant Agentless Management Service for HPE Apollo, ProLiant and Synergy Gen9 servers	10.97.0.0	Optional	cp041470.exe	update
Software - System Management	HPE ProLiant Agentless Management Service for Red Hat Enterprise Linux 7 Server	2.9.1	Optional	hp-ams-2.9.1-843.15.rhel7.x86_64.rpm	update
Software - System Management	HPE SNMP Agents for Red Hat Enterprise Linux 7 Server	10.9.0	Optional	hp-snmp-agents-10.90-2995.4.rhel7.x86_64.rpm	update
Software - System Management	HPE ProLiant Agentless Management Service for SUSE LINUX Enterprise Server 12	2.9.1	Optional	hp-ams-2.9.1-843.16.sles12.x86_64.rpm	update
Software - System Management	HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 7 Server	10.9.0	Optional	hp-health-10.90-1873.8.rhel7.x86_64.rpm	update
Software - System Management	HPE System Management Homepage for Windows x64	7.6.3.3	Recommended	cp034022.exe	update
Software - System Management	HPE SNMP Agents for SUSE LINUX Enterprise Server 12	10.9.0	Optional	hp-snmp-agents-10.90-2995.10.sles12.x86_64.rpm	update
Software - System Management	HPE Smart Storage Administrator (HPE SSA) CLI for Windows 64-bit	4.15.6.0	Optional	cp039746.exe	update
Software - System Management	HPE MegaRAID Storage Administrator StorCLI for Windows 64-bit	1.25.12.0	Optional	cp036918.exe	update
Software - System Management	HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Windows 64-bit	4.15.6.0	Optional	cp039747.exe	update
Software - System Management	HPE MegaRAID Storage Administrator (HPE MRSA) for Windows 64-bit	3.113.0.0	Optional	cp036916.exe	update
Software - System Management	HPE Smart Storage Administrator (HPE SSA) for Linux 64-bit	4.15.6.0	Optional	ssa-4.15-6.0.x86_64.rpm	update
Software - System Management	HPE MegaRAID Storage Administrator (HPE MRSA) for Linux 64-bit	3.113.0.0	Optional	MRStorageAdministrator-003.113.000.000-00.x86_64.rpm	update

Software - System Management	NVMe Drive Eject NMI Fix for Intel Xeon v3 and Xeon v4 Processors for Windows Server 2012 R2 to Server 2019	1.0.5.0 (C)	Optional	cp035799.exe	same
Software - System Management	HPE ProLiant Agentless Management Service for SUSE LINUX Enterprise Server 15	2.9.1		hp-ams-2.9.1-842.14.sles15.x86_64.rpm	update
Software - System Management	HPE System Management Homepage for Linux (AMD64/EM64T)	7.6.5-3	Recommended	hpsmh-7.6.5-3.x86_64.rpm	update
Software - System Management	HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 8 Server	10.9.1	Optional	hp-health-10.91-1878.11.rhel8.x86_64.rpm	new
Software - System Management	HPE SNMP Agents for SUSE LINUX Enterprise Server 15	10.9.0	Optional	hp-snmp-agents-10.90-2998.49.sles15.x86_64.rpm	update
Software - System Management	HPE Smart Storage Administrator (HPE SSA) CLI for Linux 64-bit	4.15.6.0	Optional	ssacli-4.15-6.0.x86_64.rpm	update
Software - System Management	Agentless Management Service (iLO 5) for SUSE Linux Enterprise Server 12	2.1.0	Optional	amsd-2.1.0-1406.76.sles12.x86_64.rpm	update
Software - System Management	HPE Insight Management WBEM Providers for Windows Server x64 Editions	10.75.0.0	Optional	cp037689.exe	update
Software - System Management	HPE Insight Management Agents for Windows Server x64 Editions	11.0.0.0	Optional	cp037536.exe	update
Software - System Management	HPE ProLiant Agentless Management Service for Red Hat Enterprise Linux 8 Server	2.9.1		hp-ams-2.9.1-842.8.rhel8.x86_64.rpm	new
Software - System Management	HPE MegaRAID Storage Administrator StorCLI for Linux 64-bit	1.25.12	Optional	storcli-1.25.12-1.noarch.rpm	update
Software - System Management	Agentless Management Service (iLO 5) for Red Hat Enterprise Linux 8 Server	2.1.0	Optional	amsd-2.1.0-1406.75.rhel8.x86_64.rpm	new
Software - System Management	Agentless Management Service for Windows X64	2.10.0.0	Optional	cp040001.exe	update
Software - System Management	Agentless Management Service (iLO 5) for Red Hat Enterprise Linux 7 Server	2.1.0	Optional	amsd-2.1.0-1406.73.rhel7.x86_64.rpm	update
Software - System Management	HPE Smart Storage Administrator (HPE SSA) for Windows 64-bit	4.15.6.0	Optional	cp039745.exe	update
Software - System Management	HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 12	10.9.0	Optional	hp-health-10.90-1860.5.sles15.x86_64.rpm	update
Software - System Management	HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Linux 64-bit	4.15.6.0	Optional	ssaducli-4.15-6.0.x86_64.rpm	update

Software - System Management	HPE SNMP Agents for Red Hat Enterprise Linux 8 Server	10.9.0	Optional	hp-snmp-agents-10.90-2996.5.rhel8.x86_64.rpm	new
Software - Lights-Out Management	HP Lights-Out Online Configuration Utility for Linux (AMD64/EM64T)	5.5.0-0	Recommended	hponcfg-5.5.0-0.x86_64.rpm	update
Software - Lights-Out Management	HP Lights-Out Online Configuration Utility for Windows x64 Editions	5.3.0.0	Optional	cp037416.exe	update
Software - Management	HPE Management Bundle Smart Component for ESXi 6.5	2019.12.01	Recommended	cp040137.zip	update
Software - Management	HPE Management Bundle Smart Component for ESXi 6.7	2019.12.01	Recommended	cp040138.zip	update
Software - Storage Fibre Channel	Emulex Fibre Channel driver component for VMware vSphere 6.7	2019.12.01	Recommended	cp039583.zip	update
Software - Storage Fibre Channel	Emulex(BRCM) Fibre Channel over Ethernet driver for VMware vSphere 6.7	2019.03.01	Recommended	cp035743.zip	update
Software - Storage Fibre Channel	Emulex(BRCM) Fibre Channel over Ethernet driver for VMware vSphere 6.5	2019.03.01	Recommended	cp035742.zip	update
Software - Storage Fibre Channel	Emulex Fibre Channel driver component for VMware vSphere 6.5	2019.12.01	Recommended	cp039582.zip	update
Software - Storage Fibre Channel	QLogic Fibre Channel driver component for VMware vSphere 6.7	2019.12.01	Recommended	cp039713.zip	update
Software - Storage Fibre Channel	QLogic Fibre Channel driver component for VMware vSphere 6.5	2019.12.01	Recommended	cp039712.zip	update
Software - Network	Broadcom Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64	1.0.21-1	Optional	hp-tg3sd-1.0.21-1.x86_64.rpm	same
Software - Network	Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64	1.1.83.0-1 (B)	Optional	hp-ocsbbd-1.1.83.0-1.x86_64.rpm	same
Software - Storage Controller	HPE Smart Array SR Event Notification Service for Windows Server 64-bit Editions	1.2.1.64	Recommended	cp037793.exe	update
Software - Storage Controller	HPE ProLiant Smart Array SAS/SATA Event Notification Service for 64-bit Windows Server Editions	6.46.0.64 (E)	Optional	cp037465.exe	same
Software - Storage	HPE 3PAR HostExplorer for Windows Server 2008 2012 and 2016 x64 Operating Systems	3.2.1.0	Recommended	cp034831.exe	same
Utility - Tools	HPE Utilities Bundle Smart Component for ESXi 6.7	2019.12.01	Recommended	cp040887.zip	update
Utility - Tools	HPE Utilities Bundle Smart Component for ESXi 6.5	2019.12.01	Recommended	cp040886.zip	update

There are 877 items in this table.