

G7.1 Post Production SPP Contents Report

This table lists all of the software and firmware on this 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
BIOS - System ROM	Online ROM Flash Component for Windows - HP ProLiant DL585 G7 (A16) Servers	2016.03.07	Recommended	cp029825.exe	no change
BIOS - System ROM	Online ROM Flash Component for Windows - HP ProLiant DL385 G7 (A18) Servers	2014.02.02 (B)	Optional	cp023997.exe	no change
BIOS - System ROM	Online ROM Flash Component for Windows - HP ProLiant BL465c G7 (A19) Servers	2014.02.02 (B)	Optional	cp023998.exe	no change
BIOS - System ROM	Online ROM Flash Component for Windows - HP ProLiant BL685c G7 (A20) Servers	2016.03.07	Recommended	cp029829.exe	no change
BIOS - System ROM	Online ROM Flash Component for Windows - HP ProLiant SL335s G7 (A24) Servers	2012.12.08 (B)	Recommended	cp024000.exe	no change
BIOS - System ROM	Online ROM Flash Component for Windows - HP ProLiant SL4545 G7 (A31) Servers	2013.11.02 (B)	Optional	cp024001.exe	no change
BIOS - System ROM	Online ROM Flash Component for Windows - HP ProLiant BL680c G7/BL620c G7 (I25) Servers	2015.08.16	Recommended	cp028109.exe	no change
BIOS - System ROM	Online ROM Flash Component for Windows - HP ProLiant BL460c G7 (I27) Servers	2015.08.16	Recommended	cp028124.exe	no change
BIOS - System ROM	Online ROM Flash Component for Windows - HP ProLiant BL490c	2015.08.16	Recommended	cp028135.exe	no change

	G7 (I28) Servers				
BIOS - System ROM	Online ROM Flash Component for Windows - HP ProLiant BL2x220c G7 (I29) Servers	2015.08.16	Recommended	cp028113.exe	no change
BIOS - System ROM	Online ROM Flash Component for Windows - HP ProLiant ML110 G7/DL120 G7 (J01) Servers	2013.07.01 (B)	Critical	cp024022.exe	no change
BIOS - System ROM	Online ROM Flash Component for Windows - HP ProLiant DL580 G7 (P65) Servers	2015.08.16	Recommended	cp028084.exe	no change
BIOS - System ROM	Online ROM Flash Component for Windows - HP ProLiant DL980 G7 (P66) Servers	2015.08.16	Recommended	cp028145.exe	no change
BIOS - System ROM	Online ROM Flash Component for Windows - HP ProLiant DL380 G7 (P67) Servers	2015.08.16	Recommended	cp028139.exe	no change
BIOS - System ROM	Online ROM Flash Component for Windows - HP ProLiant DL360 G7 (P68) Servers	2015.08.16	Recommended	cp028088.exe	no change
BIOS - System ROM	Online ROM Flash Component for Windows - HP ProLiant SL390s G7 (P69) Servers	2015.08.16	Recommended	cp028116.exe	no change
BIOS - System ROM	Online ROM Flash Component for Linux - HP ProLiant DL585 G7 (A16) Servers	2016.03.07	Recommended	hp-firmware-system-a16-2016.03.07-1.1.i386.rpm	no change
BIOS - System ROM	Online ROM Flash Component for Linux - HP ProLiant DL385 G7 (A18) Servers	2014.02.02 (B)	Optional	hp-firmware-system-a18-2014.02.02-2.1.i386.rpm	no change
BIOS - System ROM	Online ROM Flash Component for Linux - HP ProLiant BL465c G7 (A19) Servers	2014.02.02 (C)	Optional	hp-firmware-system-a19-2014.02.02-3.i386.rpm	no change

BIOS - System ROM	Online ROM Flash Component for Linux - HP ProLiant BL685c G7 (A20) Servers	2016.03.07	Recommended	hp-firmware-system-a20-2016.03.07-1.1.i386.rpm	no change
BIOS - System ROM	Online ROM Flash Component for Linux - HP ProLiant SL335s G7 (A24) Servers	2012.12.08 (C)	Recommended	hp-firmware-system-a24-2012.12.08-3.i386.rpm	no change
BIOS - System ROM	Online ROM Flash Component for Linux - HP ProLiant SL4545 G7 (A31) Servers	2013.11.02 (B)	Optional	hp-firmware-system-a31-2013.11.02-2.1.i386.rpm	no change
BIOS - System ROM	Online ROM Flash Component for Linux - HP ProLiant BL680c G7/BL620c G7 (I25) Servers	2015.08.16	Recommended	hp-firmware-system-i25-2015.08.16-1.1.i386.rpm	no change
BIOS - System ROM	Online ROM Flash Component for Linux - HP ProLiant BL460c G7 (I27) Servers	2015.08.16	Recommended	hp-firmware-system-i27-2015.08.16-1.1.i386.rpm	no change
BIOS - System ROM	Online ROM Flash Component for Linux - HP ProLiant BL490c G7 (I28) Servers	2015.08.16	Recommended	hp-firmware-system-i28-2015.08.16-1.1.i386.rpm	no change
BIOS - System ROM	Online ROM Flash Component for Linux - HP ProLiant BL2x220c G7 (I29) Servers	2015.08.16	Recommended	hp-firmware-system-i29-2015.08.16-1.1.i386.rpm	no change
BIOS - System ROM	Online ROM Flash Component for Linux - HP ProLiant ML110 G7/DL120 G7 (J01) Servers	2013.07.01 (B)	Critical	hp-firmware-system-j01-2013.07.01-2.1.i386.rpm	no change
BIOS - System ROM	Online ROM Flash Component for Linux - HP ProLiant DL580 G7 (P65) Servers	2015.08.16	Recommended	hp-firmware-system-p65-2015.08.16-1.1.i386.rpm	no change
BIOS - System ROM	Online ROM Flash Component for Linux - HP ProLiant DL980 G7 (P66) Servers	2015.08.16	Recommended	hp-firmware-system-p66-2015.08.16-1.1.i386.rpm	no change
	Online ROM Flash Component				

BIOS - System ROM	for Linux - HP ProLiant DL380 G7 (P67) Servers	2015.08.16	Recommended	hp-firmware-system-p67-2015.08.16-1.1.i386.rpm	no change
BIOS - System ROM	Online ROM Flash Component for Linux - HP ProLiant DL360 G7 (P68) Servers	2015.08.16	Recommended	hp-firmware-system-p68-2015.08.16-1.1.i386.rpm	no change
BIOS - System ROM	Online ROM Flash Component for Linux - HP ProLiant SL390s G7 (P69) Servers	2015.08.16	Recommended	hp-firmware-system-p69-2015.08.16-1.1.i386.rpm	no change
BIOS - System ROM	Online ROM Flash Component for VMware ESXi - HP ProLiant DL585 G7 (A16) Servers	2016.03.07	Recommended	CP029828.zip	no change
BIOS - System ROM	Online ROM Flash Component for VMware ESXi - HP ProLiant DL385 G7 (A18) Servers	2014.02.02 (E)	Optional	CP026045.zip	no change
BIOS - System ROM	Online ROM Flash Component for VMware ESXi - HP ProLiant BL465c G7 (A19) Servers	2014.02.02 (C)	Optional	CP026050.zip	no change
BIOS - System ROM	Online ROM Flash Component for VMware ESXi - HP ProLiant BL685c G7 (A20) Servers	2016.03.07	Recommended	CP029832.zip	no change
BIOS - System ROM	Online ROM Flash Component for VMware ESXi - HP ProLiant SL4545 G7 (A31) Servers	2013.11.02 (B)	Optional	CP024186.scexe	no change
BIOS - System ROM	Online ROM Flash Component for VMware ESXi - HP ProLiant BL680c G7/BL620c G7 (I25) Servers	2015.08.16	Recommended	CP028112.zip	no change
BIOS - System ROM	Online ROM Flash Component for VMware ESXi - HP ProLiant BL460c G7 (I27) Servers	2015.08.16	Recommended	CP028127.zip	no change

BIOS - System ROM	Online ROM Flash Component for VMware ESXi - HP ProLiant BL490c G7 (I28) Servers	2015.08.16	Recommended	CP028138.zip	no change
BIOS - System ROM	Online ROM Flash Component for VMware ESXi - HP ProLiant DL580 G7 (P65) Servers	2015.08.16	Recommended	CP028087.zip	no change
BIOS - System ROM	Online ROM Flash Component for VMware ESXi - HP ProLiant DL980 G7 (P66) Servers	2015.08.16	Recommended	CP028148.zip	no change
BIOS - System ROM	Online ROM Flash Component for VMware ESXi - HP ProLiant DL380 G7 (P67) Servers	2015.08.16	Recommended	CP028142.zip	no change
BIOS - System ROM	Online ROM Flash Component for VMware ESXi - HP ProLiant DL360 G7 (P68) Servers	2015.08.16	Recommended	CP028091.zip	no change
Driver - System Management	Combined Chipset Identifier for Windows Server 2008	8.2.0.0 (B)	Optional	cp029650.exe	no change
Driver - System Management	Combined Chipset Identifier for Windows Server 2008 x64 Edition	8.2.0.0 (B)	Optional	cp029651.exe	no change
Driver - System Management	iLO 3/4 Channel Interface Driver for Windows Server 2008 X86	3.30.0.0	Optional	cp029393.exe	no change
Driver - System Management	iLO 3/4 Channel Interface Driver for Windows Server 2008 to Server 2012 R2	3.30.0.0	Optional	cp029394.exe	no change
Driver - System Management	iLO 3/4 Management Controller Driver Package for Windows Server 2008 X86	3.30.0.0	Optional	cp029428.exe	no change
	iLO 3/4				

Driver - System Management	Management Controller Driver Package for Windows Server 2008 to Server 2012 R2	3.30.0.0	Optional	cp029429.exe	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Adapter Kit for the x86 Emulex Storport Driver	11.1.145.16	Recommended	cp029980.exe	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Adapter Kit for the x64 Emulex Storport Driver	11.1.145.16 (C)	Recommended	cp031671.exe	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Over Ethernet Adapter Kit for the x86 Emulex Storport Driver	11.1.145.16	Recommended	cp029982.exe	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Over Ethernet Adapter Kit for the x64 Emulex Storport Driver	11.1.145.16	Recommended	cp029983.exe	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Adapter Kit for the x86 QLogic Storport Driver	9.1.17.25	Recommended	cp031887.exe	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Adapter Kit for the x64 QLogic Storport Driver	9.1.17.25	Recommended	cp031888.exe	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Adapter Kit for the QLogic Storport Driver for Windows Server 2012 and 2012 R2	9.1.17.25	Recommended	cp031889.exe	no change
Driver - Storage Fibre Channel and	HPE Storage Fibre Channel Adapter				

Fibre Channel Over Ethernet	Kit for the QLogic Storport Driver for Windows Server 2016	9.2.2.20	Recommended	cp029979.exe	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HP Storage Fibre Channel Over Ethernet Adapter Kit for the x86 QLogic Storport Driver	9.1.13.10	Recommended	cp025686.exe	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HP Storage Fibre Channel Over Ethernet Adapter Kit for the x64 QLogic Storport Driver	9.1.13.10	Recommended	cp025685.exe	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HP Storage Fibre Channel Over Ethernet Adapter Kit for the QLogic Storport Driver for Windows Server 2012 and 2012 R2	9.1.13.10	Recommended	cp025684.exe	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HP Storage x64 QLogic BR-series Storport Fibre Channel Host Bus Adapter Driver for Microsoft Windows Server 2008 R2	3.2.5.0	Recommended	cp025314.exe	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HP Storage QLogic BR-series Storport Fibre Channel Host Bus Adapter Driver for Microsoft Windows Server 2012	3.2.5.0	Recommended	cp025313.exe	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HP Storage QLogic BR-series Storport Fibre Channel Host Bus Adapter Driver for Microsoft Windows Server 2012 R2	3.2.5.0	Recommended	cp025052.exe	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 6 Server (x86-64) FCoE/FC Driver Kit for HPE Emulex CNAs, HBAs and mezzanine HBAs and CNAs	11.1.183.21 (C)	Recommended	kmod-elx-lpfc-11.1.183.21-1.rhel6u6.x86_64.rpm kmod-elx-lpfc-11.1.183.21-1.rhel6u7.x86_64.rpm kmod-elx-lpfc-11.1.183.21-1.rhel6u8.x86_64.rpm	no change

Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 6 Server (x86-64) FCoE/FC Driver Kit for HPE Qlogic CNAs, HBAs and mezzanine HBAs	8.07.00.34.06.0-k1 (b)	Recommended	kmod-qlgc-qla2xxx-8.07.00.34.06.0_k1-2.rhel6u8.x86_64.rpm kmod-qlgc-qla2xxx-8.07.00.34.06.0_k1-1.rhel6u9.x86_64.rpm kmod-qlgc-qla2xxx-8.07.00.34.06.0_k1-2.rhel6u7.x86_64.rpm	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 7 Server FCoE/FC Driver Kit for HPE Emulex CNAs, HBAs and mezzanine HBAs and CNAs	11.1.183.21 (C)	Recommended	kmod-elx-lpfc-11.1.183.21-1.rhel7u1.x86_64.rpm kmod-elx-lpfc-11.1.183.21-1.rhel7u2.x86_64.rpm	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 7 Server FCoE/FC Driver Kit for HPE QLogic CNAs, HBAs and mezzanine HBAs and CNAs	8.07.00.34.07.0-k1 (b)	Recommended	kmod-qlgc-qla2xxx-8.07.00.34.07.0_k1-3.rhel7u1.x86_64.rpm kmod-qlgc-qla2xxx-8.07.00.34.07.0_k1-3.rhel7u2.x86_64.rpm kmod-qlgc-qla2xxx-8.07.00.34.07.0_k1-1.rhel7u3.x86_64.rpm	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 11 (AMD64/EM64T) FCoE/FC Driver Kit for HPE Qlogic CNAs, HBAs and mezzanine HBAs	8.07.00.34.11.3-k (b)	Recommended	qlgc-qla2xxx-kmp-xen-8.07.00.34.11.3_k_3.0.76_0.11-3.sles11sp3.x86_64.rpm qlgc-qla2xxx-kmp-default-8.07.00.34.11.3_k_3.0.76_0.11-3.sles11sp3.x86_64.rpm qlgc-qla2xxx-kmp-xen-8.07.00.34.11.3_k_3.0.101_63-3.sles11sp4.x86_64.rpm qlgc-qla2xxx-kmp-default-8.07.00.34.11.3_k_3.0.101_63-3.sles11sp4.x86_64.rpm	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 11 (x86) FCoE/FC Driver Kit for HPE Qlogic CNAs, HBAs and mezzanine HBAs	8.07.00.34.11.3-k	Recommended	qlgc-qla2xxx-kmp-xen-8.07.00.34.11.3_k_3.0.101_63-3.sles11sp4.i586.rpm qlgc-qla2xxx-kmp-pae-8.07.00.34.11.3_k_3.0.101_63-3.sles11sp4.i586.rpm qlgc-qla2xxx-kmp-xen-8.07.00.34.11.3_k_3.0.76_0.11-3.sles11sp3.i586.rpm qlgc-qla2xxx-kmp-pae-8.07.00.34.11.3_k_3.0.76_0.11-3.sles11sp3.i586.rpm qlgc-qla2xxx-kmp-default-8.07.00.34.11.3_k_3.0.101_63-3.sles11sp4.i586.rpm	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 11 (x86) FCoE/FC Driver Kit for HPE Emulex CNAs, HBAs and mezzanine HBAs and CNAs	11.1.183.21	Recommended	elx-lpfc-kmp-xen-11.1.183.21_3.0.76_0.11-1.sles11sp3.i586.rpm elx-lpfc-kmp-trace-11.1.183.21_3.0.101_63-1.sles11sp4.i586.rpm elx-lpfc-kmp-xen-11.1.183.21_3.0.101_63-1.sles11sp4.i586.rpm elx-lpfc-kmp-pae-11.1.183.21_3.0.76_0.11-1.sles11sp3.i586.rpm elx-lpfc-kmp-pae-11.1.183.21_3.0.101_63-1.sles11sp4.i586.rpm elx-lpfc-kmp-trace-11.1.183.21_3.0.76_0.11-1.sles11sp3.i586.rpm elx-lpfc-kmp-default-11.1.183.21_3.0.101_63-	no change

				1.sles11sp4.i586.rpm elx-lpfc-kmp-default-11.1.183.21_3.0.76_0.11- 1.sles11sp3.i586.rpm	
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 11 (AMD64/EM64T) FCoE/FC Driver Kit for HPE Emulex CNAs, HBAs and mezzanine HBAs and CNAs	11.1.183.21 (C)	Recommended	elx-lpfc-kmp-trace-11.1.183.21_3.0.101_63- 1.sles11sp4.x86_64.rpm elx-lpfc-kmp-trace-11.1.183.21_3.0.76_0.11- 1.sles11sp3.x86_64.rpm elx-lpfc-kmp-default-11.1.183.21_3.0.101_63- 1.sles11sp4.x86_64.rpm elx-lpfc-kmp-xen-11.1.183.21_3.0.76_0.11- 1.sles11sp3.x86_64.rpm elx-lpfc-kmp-default-11.1.183.21_3.0.76_0.11- 1.sles11sp3.x86_64.rpm elx-lpfc-kmp-xen-11.1.183.21_3.0.101_63- 1.sles11sp4.x86_64.rpm	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 12 FCoE/FC Driver Kit for HPE Emulex CNAs, HBAs and mezzanine HBAs and CNAs	11.1.183.21 (C)	Recommended	elx-lpfc-kmp-xen-11.1.183.21_3.12.28_4- 1.sles12sp0.x86_64.rpm elx-lpfc-kmp-xen-11.1.183.21_3.12.49_11- 1.sles12sp1.x86_64.rpm elx-lpfc-kmp-default-11.1.183.21_3.12.49_11- 1.sles12sp1.x86_64.rpm elx-lpfc-kmp-default-11.1.183.21_3.12.28_4- 1.sles12sp0.x86_64.rpm	no change
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 12 FCoE/FC Driver Kit for HPE QLogic CNAs, HBAs and mezzanine HBAs and CNAs	8.07.00.34.12.0- k1 (c)	Recommended	qlgc-qla2xxx-kmp-default- 8.07.00.34.12.0_k1_k3.12.49_11- 3.sles12sp1.x86_64.rpm qlgc-qla2xxx-kmp-xen- 8.07.00.34.12.0_k1_k3.12.49_11- 3.sles12sp1.x86_64.rpm qlgc-qla2xxx-kmp-xen- 8.07.00.34.12.0_k1_k3.12.28_4- 3.sles12sp0.x86_64.rpm qlgc-qla2xxx-kmp-default- 8.07.00.34.12.2_k1_k4.4.21_69- 1.sles12sp2.x86_64.rpm qlgc-qla2xxx-kmp-default- 8.07.00.34.12.0_k1_k3.12.28_4- 3.sles12sp0.x86_64.rpm	no change
Driver - Network	HP NC-Series Intel E1E Driver for Windows Server 2008	9.15.17.0	Optional	cp017186.exe	no change
Driver - Network	HP NC-Series Intel E1E Driver for Windows Server 2008 x64 Editions	9.15.17.0	Optional	cp017187.exe	no change
Driver - Network	HP NC-Series Intel E1E Driver for Windows Server 2008 R2	9.15.17.0 (B)	Optional	cp018229.exe	no change
Driver - Network	HP NC-Series Intel E1Q Driver for Windows Server 2008	12.7.29.0 (B)	Optional	cp021179.exe	no change
Driver - Network	HP NC-Series Intel E1Q Driver for Windows Server 2008 x64	12.7.29.0 (B)	Optional	cp021180.exe	no change

	Editions				
Driver - Network	HP NC-Series Intel E1Q Driver for Windows Server 2008 R2	12.7.27.0 (B)	Optional	cp021181.exe	no change
Driver - Network	HP NC-Series Intel E1Q Driver for Windows Server 2012	12.7.27.0 (B)	Optional	cp021182.exe	no change
Driver - Network	HP Intel E1R Driver for Windows Server 2008	12.7.29.0 (C)	Optional	cp019461.exe	no change
Driver - Network	HP Intel E1R Driver for Windows Server 2008 x64 Editions	12.7.29.0 (C)	Optional	cp019462.exe	no change
Driver - Network	HPE Intel E1R Driver for Windows Server 2008 R2	12.14.7.0	Optional	cp027785.exe	no change
Driver - Network	HPE Intel E1R Driver for Windows Server 2012	12.14.8.0	Optional	cp028837.exe	no change
Driver - Network	HPE Intel E1R Driver for Windows Server 2012 R2	12.14.8.0	Optional	cp028838.exe	no change
Driver - Network	HPE Intel E1R Driver for Windows Server 2016	12.15.184.0	Optional	cp029676.exe	no change
Driver - Network	HPE Broadcom 1Gb Driver for Windows Server 2008	17.4.0.0	Optional	cp029526.exe	no change
Driver - Network	HPE Broadcom 1Gb Driver for Windows Server x64 Editions	17.4.0.0 (B)	Optional	cp030252.exe	no change
Driver - Network	HP Broadcom 1Gb Multifunction Drivers for Windows Server 2008	7.8.50.0 (D)	Optional	cp023429.exe	no change
Driver - Network	HP Broadcom 1Gb Multifunction Drivers for Windows Server x64 Editions	7.8.50.0 (E)	Optional	cp023430.exe	no change

Driver - Network	HPE QLogic NX2 10/20GbE Multifunction Drivers for Windows Server 2008	7.13.104.0	Optional	cp030841.exe	no change
Driver - Network	HPE QLogic NX2 10/20GbE Multifunction Drivers for Windows Server x64 Editions	7.13.104.0	Optional	cp030253.exe	no change
Driver - Network	HPE QLogic P3P Multifunction Driver for Windows Server 2008	5.3.32.1130	Optional	cp028932.exe	no change
Driver - Network	HPE QLogic P3P Multifunction Driver for Windows Server 2008 x64 Editions	5.3.32.1130	Optional	cp028933.exe	no change
Driver - Network	HPE QLogic P3P Multifunction Driver for Windows Server 2008 R2	5.3.32.1130	Optional	cp028934.exe	no change
Driver - Network	HPE QLogic P3P Multifunction Driver for Windows Server 2012	5.3.32.1130	Optional	cp028935.exe	no change
Driver - Network	HPE QLogic P3P Multifunction Driver for Windows Server 2012 R2	5.3.32.1130	Optional	cp028936.exe	no change
Driver - Network	HP QLogic P3P iSCSI Driver for Windows Server 2008	2.1.6.10	Optional	cp021538.exe	no change
Driver - Network	HP QLogic P3P iSCSI Driver for Windows Server 2008 x64 Editions	2.1.6.10	Optional	cp021539.exe	no change
Driver - Network	HP QLogic P3P iSCSI Driver for Windows Server 2012 and Windows Server 2012 R2	2.1.6.10	Optional	cp021540.exe	no change
Driver - Network	HPE Emulex 10/20 GbE Driver for Windows Server 2008	11.1.145.30 (B)	Optional	cp032093.exe	no change

Driver - Network	HPE Emulex 10/20 GbE Driver for Windows Server 2008 x64 Editions	11.1.145.30 (B)	Optional	cp032094.exe	no change
Driver - Network	HPE Emulex 10/20 GbE Driver for Windows Server 2008 R2	11.1.145.30 (B)	Optional	cp032105.exe	no change
Driver - Network	HPE Emulex 10/20 GbE Driver for Windows Server 2012	11.1.145.30 (B)	Optional	cp032106.exe	no change
Driver - Network	HPE Emulex 10/20 GbE Driver for Windows Server 2012 R2	10.7.110.16	Optional	cp027194.exe	no change
Driver - Network	HPE Emulex 10/20 GbE Driver for Windows Server 2016	11.1.196.4 (B)	Optional	cp032095.exe	no change
Driver - Network	HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2008	11.1.185.0 (B)	Optional	cp032096.exe	no change
Driver - Network	HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2008 x64 Editions	11.1.185.0 (B)	Optional	cp032097.exe	no change
Driver - Network	HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2008 R2	11.1.185.0 (B)	Optional	cp032098.exe	no change
Driver - Network	HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012	11.1.185.0 (B)	Optional	cp032099.exe	no change
Driver - Network	HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012 R2	11.1.185.0 (B)	Optional	cp032100.exe	no change
Driver - Network	HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2016	11.1.185.0	Optional	cp029151.exe	no change
	HP Intel ixn/ixt				

Driver - Network	Drivers for Windows Server 2008	3.5.22.0 (D)	Optional	cp019449.exe	no change
Driver - Network	HP Intel ixn/ixt Drivers for Windows Server 2008 x64 Editions	3.5.22.0 (D)	Optional	cp019450.exe	no change
Driver - Network	HPE Intel ixn/ixt Drivers for Windows Server 2008 R2	3.9.58.9101 (C)	Optional	cp029058.exe	no change
Driver - Network	HPE Intel ixn/ixt Drivers for Windows Server 2012	3.9.58.9101 (C)	Optional	cp029059.exe	no change
Driver - Network	HPE Intel ixn/ixt Drivers for Windows Server 2012 R2	3.9.58.9101 (C)	Optional	cp029060.exe	no change
Driver - Network	HPE Intel ixn/ixt Drivers for Windows Server 2016	4.0.217.0	Optional	cp029677.exe	no change
Driver - Network	HPE Intel i40ea Driver for Windows Server 2008 R2	1.2.130.0 (C)	Optional	cp029054.exe	no change
Driver - Network	HPE Intel i40ea Driver for Windows Server 2012	1.2.133.0 (B)	Optional	cp029055.exe	no change
Driver - Network	HPE Intel i40ea Driver for Windows Server 2012 R2	1.2.133.0 (C)	Optional	cp029056.exe	no change
Driver - Network	HP Network Configuration Utility for Windows Server 2008	10.90.0.0 (B)	Optional	cp023337.exe	no change
Driver - Network	HPE Network Configuration Utility for Windows Server 2008 x64 Editions	11.50.0.0	Optional	cp028183.exe	no change
Driver - Network	HPE Network Configuration Utility for Windows Server 2008 R2	11.50.0.0	Optional	cp028184.exe	no change
Driver -	HP Mellanox CX3 Driver for	4.95.10777.0	Optional	cp026814.exe	no

Network	Windows Server 2008 R2				change
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 6 Update 6 (x86_64)	3.2 (A)	Recommended	mlnx-ofa_kernel-3.2-OFED.3.2.2.0.0.1.g378ff02.5.rhel6u6.x86_64.rpm kmod-mlnx-ofa_kernel-3.2-OFED.3.2.2.0.0.1.g378ff02.rhel6u6.x86_64.rpm	no change
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 6 Update 7 (x86_64)	3.2 (A)	Recommended	kmod-mlnx-ofa_kernel-3.2-OFED.3.2.2.0.0.1.g378ff02.rhel6u7.x86_64.rpm mlnx-ofa_kernel-3.2-OFED.3.2.2.0.0.1.g378ff02.5.rhel6u7.x86_64.rpm	no change
Driver - Network	HPE Emulex 10/20 GbE iSCSI Drivers for Red Hat Enterprise Linux 6 i686	11.1.183.21-1	Optional	kmod-be2iscsi-11.1.183.21-1.rhel6u8.i686.rpm kmod-be2iscsi-11.1.145.26-1.rhel6u7.i686.rpm	no change
Driver - Network	HPE Emulex 10/20 GbE iSCSI Drivers for Red Hat Enterprise Linux 6 x86_64	11.1.183.21-1	Optional	kmod-be2iscsi-11.1.145.26-1.rhel6u7.x86_64.rpm kmod-be2iscsi-11.1.183.21-1.rhel6u8.x86_64.rpm	no change
Driver - Network	HPE Emulex 10/20 GbE Drivers for Red Hat Enterprise Linux 6 i686	11.1.183.21-1	Optional	kmod-be2net-11.1.145.27-1.rhel6u7.i686.rpm kmod-be2net-11.1.183.21-1.rhel6u8.i686.rpm	no change
Driver - Network	HPE Emulex 10/20 GbE Drivers for Red Hat Enterprise Linux 6 x86_64	11.1.183.21-1	Optional	kmod-be2net-11.1.145.27-1.rhel6u7.x86_64.rpm kmod-be2net-11.1.183.21-1.rhel6u8.x86_64.rpm	no change
Driver - Network	HPE Intel e1000e Drivers for Red Hat Enterprise Linux 6 i686	3.3.4-1	Optional	kmod-hp-e1000e-3.2.7.2-12.rhel6u7.i686.rpm kmod-hp-e1000e-3.3.4-1.rhel6u8.i686.rpm	no change
Driver - Network	HPE Intel e1000e Drivers for Red Hat Enterprise Linux 6 x86_64	3.3.4-1	Optional	kmod-hp-e1000e-3.2.7.2-12.rhel6u7.x86_64.rpm kmod-hp-e1000e-3.3.4-1.rhel6u8.x86_64.rpm	no change
Driver - Network	HPE Intel igb Drivers for Red Hat Enterprise Linux 6 i686	5.3.5.3-1 (B)	Optional	kmod-hp-igb-5.3.5.3-1.rhel6u7.i686.rpm kmod-hp-igb-5.3.5.3-1.rhel6u8.i686.rpm	no change
Driver - Network	HPE Intel igb Drivers for Red Hat Enterprise Linux 6 x86_64	5.3.5.3-1 (B)	Optional	kmod-hp-igb-5.3.5.3-1.rhel6u7.x86_64.rpm kmod-hp-igb-5.3.5.3-1.rhel6u8.x86_64.rpm	no change
	HPE Intel ixgbe				

Driver - Network	Drivers for Red Hat Enterprise Linux 6 i686	4.4.6-1	Optional	kmod-hp-ixgbe-4.3.13-2.rhel6u7.i686.rpm kmod-hp-ixgbe-4.4.6-1.rhel6u8.i686.rpm	no change
Driver - Network	HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 6 x86_64	4.4.6-1	Optional	kmod-hp-ixgbe-4.3.13-2.rhel6u7.x86_64.rpm kmod-hp-ixgbe-4.4.6-1.rhel6u8.x86_64.rpm	no change
Driver - Network	HPE Intel ixgbevf Drivers for Red Hat Enterprise Linux 6 x86_64	3.2.2-1	Optional	kmod-hp-ixgbevf-3.1.2-2.rhel6u7.x86_64.rpm kmod-hp-ixgbevf-3.2.2-1.rhel6u8.x86_64.rpm	no change
Driver - Network	HPE Intel ixgbevf Drivers for Red Hat Enterprise Linux 6 i686	3.2.2-1	Optional	kmod-hp-ixgbevf-3.2.2-1.rhel6u8.i686.rpm kmod-hp-ixgbevf-3.1.2-2.rhel6u7.i686.rpm	no change
Driver - Network	HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 6 i686	7.14.07-1	Optional	kmod-netxtreme2-7.14.07-1.rhel6u7.i686.rpm kmod-netxtreme2-7.14.07-1.rhel6u8.i686.rpm	no change
Driver - Network	HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 6 x86_64	7.14.07-1	Optional	kmod-netxtreme2-7.14.07-1.rhel6u7.x86_64.rpm kmod-netxtreme2-7.14.07-1.rhel6u8.x86_64.rpm	no change
Driver - Network	HPE QLogic nx_nic Drivers for Red Hat Enterprise Linux 6 i686	4.0.596.1-6 (B)	Optional	hp-nx_nic-docs-1.0.0-4.noarch.rpm kmod-hpqlgc-nx_nic-4.0.596.1-6.rhel6u7.i686.rpm hp-nx_nic-tools-4.0.596.1-4.noarch.rpm kmod-hpqlgc-nx_nic-4.0.596.1-4.rhel6u6.i686.rpm	no change
Driver - Network	HPE QLogic nx_nic Drivers for Red Hat Enterprise Linux 6 x86_64	4.0.596.1-6 (B)	Optional	kmod-hpqlgc-nx_nic-4.0.596.1-6.rhel6u7.x86_64.rpm kmod-hpqlgc-nx_nic-4.0.596.1-4.rhel6u6.x86_64.rpm hp-nx_nic-docs-1.0.0-4.noarch.rpm hp-nx_nic-tools-4.0.596.1-4.noarch.rpm	no change
Driver - Network	HPE QLogic iSCSI Drivers for Red Hat Enterprise Linux 6 i686	5.04.01.12.00.00-3	Optional	kmod-hpqlgc-qla4xxx-5.04.01.12.00.00_k0-3.rhel6u7.i686.rpm hp-qlgc-docs-1.1.1-1.noarch.rpm hp-qlgc-utils-1.3.0-1.noarch.rpm kmod-hpqlgc-qla4xxx-5.04.01.12.00.00_k0-3.rhel6u6.i686.rpm	no change
Driver - Network	HPE QLogic iSCSI Drivers for Red Hat Enterprise Linux 6 x86_64	5.04.01.12.00.00-3	Optional	kmod-hpqlgc-qla4xxx-5.04.01.12.00.00_k0-3.rhel6u6.x86_64.rpm hp-qlgc-docs-1.1.1-1.noarch.rpm kmod-hpqlgc-qla4xxx-5.04.01.12.00.00_k0-3.rhel6u7.x86_64.rpm hp-qlgc-utils-1.3.0-1.noarch.rpm	no change
Driver - Network	HPE QLogic qlcnic Drivers for Red Hat Enterprise Linux 6 i686	5.3.63-3	Optional	hp-qlgc-docs-1.1.1-1.noarch.rpm hp-qlgc-utils-1.3.0-1.noarch.rpm kmod-hpqlgc-qlcnic-5.3.63-3.rhel6u7.i686.rpm kmod-hpqlgc-qlcnic-5.3.63-3.rhel6u6.i686.rpm	no change

Driver - Network	HPE QLogic qlcnic Drivers for Red Hat Enterprise Linux 6 x86_64	5.3.63-3	Optional	kmod-hpqlgc-qlcnic-5.3.63-3.rhel6u6.x86_64.rpm hp-qlgc-utils-1.3.0-1.noarch.rpm kmod-hpqlgc-qlcnic-5.3.63-3.rhel6u7.x86_64.rpm hp-qlgc-docs-1.1.1-1.noarch.rpm	no change
Driver - Network	HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 7 i686	2.11.4.0-2 (B)	Optional	iscsiuio-2.11.4.0-2.rhel6u7.i686.rpm	no change
Driver - Network	HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 7 x86_64	2.11.4.0-2 (C)	Optional	iscsiuio-2.11.4.0-2.rhel6u7.x86_64.rpm	no change
Driver - Network	HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 8 i686	2.11.4.1-1	Optional	iscsiuio-2.11.4.1-1.rhel6u8.i686.rpm	no change
Driver - Network	HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 6 Update 8 x86_64	2.11.4.1-1 (B)	Optional	iscsiuio-2.11.4.1-1.rhel6u8.x86_64.rpm	no change
Driver - Network	HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 6 i686	3.137o-5	Optional	kmod-tg3-3.137o-1.rhel6u7.i686.rpm kmod-tg3-3.137o-5.rhel6u8.i686.rpm	no change
Driver - Network	HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 6 x86_64	3.137o-5	Optional	kmod-tg3-3.137o-5.rhel6u8.x86_64.rpm kmod-tg3-3.137o-1.rhel6u7.x86_64.rpm	no change
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 1 (x86_64)	3.2 (A)	Recommended	kmod-mlnx-ofa_kernel-3.2-OFED.3.2.2.0.0.1.g378ff02.rhel7u1.x86_64.rpm mlnx-ofa_kernel-3.2-OFED.3.2.2.0.0.1.g378ff02.5.rhel7u1.x86_64.rpm	no change
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 2 (x86_64)	3.2 (A)	Recommended	mlnx-ofa_kernel-3.2-OFED.3.2.2.0.0.1.g378ff02.5.rhel7u2.x86_64.rpm kmod-mlnx-ofa_kernel-3.2-OFED.3.2.2.0.0.1.g378ff02.rhel7u2.x86_64.rpm	no change

Driver - Network	HPE Emulex 10/20 GbE iSCSI Drivers for Red Hat Enterprise Linux 7 x86_64	11.1.145.26-1	Optional	kmod-be2iscsi-11.1.145.26-1.rhel7u2.x86_64.rpm kmod-be2iscsi-11.1.145.26-1.rhel7u1.x86_64.rpm	no change
Driver - Network	HPE Emulex 10/20 GbE Drivers for Red Hat Enterprise Linux 7 x86_64	11.1.145.27-1	Optional	kmod-be2net-11.1.145.27-1.rhel7u2.x86_64.rpm kmod-be2net-11.1.145.27-1.rhel7u1.x86_64.rpm	no change
Driver - Network	HPE Intel e1000e Drivers for Red Hat Enterprise Linux 7 x86_64	3.2.7.2-12	Optional	kmod-hp-e1000e-3.2.7.2-12.rhel7u1.x86_64.rpm kmod-hp-e1000e-3.2.7.2-12.rhel7u2.x86_64.rpm	no change
Driver - Network	HPE Intel i40e Drivers for Red Hat Enterprise Linux 7 x86_64	1.3.46-13	Optional	kmod-hp-i40e-1.3.46-13.rhel7u1.x86_64.rpm kmod-hp-i40e-1.3.46-13.rhel7u2.x86_64.rpm	no change
Driver - Network	HPE Intel i40evf Drivers for Red Hat Enterprise Linux 7 x86_64	1.3.33.2-12	Optional	kmod-hp-i40evf-1.3.33.2-12.rhel7u1.x86_64.rpm kmod-hp-i40evf-1.3.33.2-12.rhel7u2.x86_64.rpm	no change
Driver - Network	HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 7 x86_64	4.3.13-2	Optional	kmod-hp-ixgbe-4.3.13-2.rhel7u1.x86_64.rpm kmod-hp-ixgbe-4.3.13-2.rhel7u2.x86_64.rpm	no change
Driver - Network	HPE Intel ixgbev Drivers for Red Hat Enterprise Linux 7 x86_64	3.1.2-2	Optional	kmod-hp-ixgbev-3.1.2-2.rhel7u2.x86_64.rpm kmod-hp-ixgbev-3.1.2-2.rhel7u1.x86_64.rpm	no change
Driver - Network	HPE Intel igb Drivers for Red Hat Enterprise Linux 7 x86_64	5.3.5.3-1	Optional	kmod-hp-igb-5.3.5.3-1.rhel7u2.x86_64.rpm kmod-hp-igb-5.3.5.3-1.rhel7u1.x86_64.rpm	no change
Driver - Network	HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 7 x86_64	7.14.07-1	Optional	kmod-netxtreme2-7.14.07-1.rhel7u2.x86_64.rpm kmod-netxtreme2-7.14.07-1.rhel7u1.x86_64.rpm	no change
Driver - Network	HPE QLogic nx_nic Drivers for Red Hat Enterprise Linux 7 x86_64	4.0.596.1-2 (B)	Optional	kmod-hpqlgc-nx_nic-4.0.596.1-2.rhel7u1.x86_64.rpm hp-nx_nic-docs-1.0.0-4.noarch.rpm kmod-hpqlgc-nx_nic-4.0.596.1-2.rhel7u2.x86_64.rpm hp-nx_nic-tools-4.0.596.1-4.noarch.rpm	no change
Driver - Network	HPE QLogic iSCSI Drivers for Red Hat Enterprise Linux 7 x86_64	5.04.01.12.00.00-3	Optional	hp-qlgc-docs-1.1.1-1.noarch.rpm kmod-hpqlgc-qla4xxx-5.04.01.12.00.00_k0-3.rhel7u1.x86_64.rpm kmod-hpqlgc-qla4xxx-5.04.01.12.00.00_k0-3.rhel7u2.x86_64.rpm hp-qlgc-utils-1.3.0-1.noarch.rpm	no change
	HPE QLogic qlcnic Drivers for			kmod-hpqlgc-qlcnic-5.3.63-3.rhel7u1.x86_64.rpm	

Driver - Network	Red Hat Enterprise Linux 7 x86_64	5.3.63-3	Optional	hp-qlgc-utils-1.3.0-1.noarch.rpm hp-qlgc-docs-1.1.1-1.noarch.rpm kmod-hpqlgc-qlcnlc-5.3.63-3.rhel7u2.x86_64.rpm	no change
Driver - Network	HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 1 x86_64	2.11.4.0-2 (C)	Optional	iscsiuio-2.11.4.0-2.rhel7u1.x86_64.rpm	no change
Driver - Network	HPE QLogic NX2 Linux iSCSI Offload IO Daemon for Red Hat Enterprise Linux 7 Update 2 x86_64	2.11.4.0-2 (C)	Optional	iscsiuio-2.11.4.0-2.rhel7u2.x86_64.rpm	no change
Driver - Network	HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 7 x86_64	3.137o-1	Optional	kmod-tg3-3.137o-1.rhel7u2.x86_64.rpm kmod-tg3-3.137o-1.rhel7u1.x86_64.rpm	no change
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 11 SP3 AMD64/EM64T)	3.2 (A)	Recommended	mlnx-ofa_kernel-kmp-xen-3.2_3.0.76_0.11-OFED.3.2.2.0.0.1.g378ff02.sles11sp3.x86_64.rpm mlnx-ofa_kernel-kmp-default-3.2_3.0.76_0.11-OFED.3.2.2.0.0.1.g378ff02.sles11sp3.x86_64.rpm mlnx-ofa_kernel-3.2-OFED.3.2.2.0.0.1.g378ff02.5.sles11sp3.x86_64.rpm	no change
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 11 SP4 AMD64/EM64T)	3.2 (A)	Recommended	mlnx-ofa_kernel-kmp-xen-3.2_3.0.101_63-OFED.3.2.2.0.0.1.g378ff02.sles11sp4.x86_64.rpm mlnx-ofa_kernel-kmp-default-3.2_3.0.101_63-OFED.3.2.2.0.0.1.g378ff02.sles11sp4.x86_64.rpm mlnx-ofa_kernel-3.2-OFED.3.2.2.0.0.1.g378ff02.5.sles11sp4.x86_64.rpm	no change
Driver - Network	HPE Emulex 10/20 GbE Drivers for SUSE Linux Enterprise Server 11 i586	11.1.145.27-1	Optional	be2net-kmp-xen-11.1.145.27_3.0.101_63-1.sles11sp4.i386.rpm be2net-kmp-default-11.1.145.27_3.0.101_63-1.sles11sp4.i386.rpm be2net-kmp-xen-11.1.145.27_3.0.76_0.11-1.sles11sp3.i386.rpm be2net-kmp-pae-11.1.145.27_3.0.76_0.11-1.sles11sp3.i386.rpm be2net-kmp-pae-11.1.145.27_3.0.101_63-1.sles11sp4.i386.rpm be2net-kmp-default-11.1.145.27_3.0.76_0.11-1.sles11sp3.i386.rpm	no change
Driver - Network	HPE Emulex 10/20 GbE Drivers for SUSE Linux Enterprise Server 11 x86_64	11.1.145.27-1	Optional	be2net-kmp-xen-11.1.145.27_3.0.76_0.11-1.sles11sp3.x86_64.rpm be2net-kmp-default-11.1.145.27_3.0.101_63-1.sles11sp4.x86_64.rpm be2net-kmp-default-11.1.145.27_3.0.76_0.11-1.sles11sp3.x86_64.rpm be2net-kmp-xen-11.1.145.27_3.0.101_63-1.sles11sp4.x86_64.rpm	no change

Driver - Network	HPE Emulex 10/20 GbE iSCSI Drivers for SUSE Linux Enterprise Server 11 i586	11.1.145.26-1	Optional	be2iscsi-kmp-xen-11.1.145.26_3.0.101_63-1.sles11sp4.i386.rpm be2iscsi-kmp-default-11.1.145.26_3.0.101_63-1.sles11sp4.i386.rpm be2iscsi-kmp-xen-11.1.145.26_3.0.76_0.11-1.sles11sp3.i386.rpm be2iscsi-kmp-pae-11.1.145.26_3.0.76_0.11-1.sles11sp3.i386.rpm be2iscsi-kmp-pae-11.1.145.26_3.0.101_63-1.sles11sp4.i386.rpm be2iscsi-kmp-default-11.1.145.26_3.0.76_0.11-1.sles11sp3.i386.rpm	no change
Driver - Network	HPE Emulex 10/20 GbE iSCSI Drivers for SUSE Linux Enterprise Server 11 x86_64	11.1.145.26-1	Optional	be2iscsi-kmp-default-11.1.145.26_3.0.76_0.11-1.sles11sp3.x86_64.rpm be2iscsi-kmp-xen-11.1.145.26_3.0.76_0.11-1.sles11sp3.x86_64.rpm be2iscsi-kmp-xen-11.1.145.26_3.0.101_63-1.sles11sp4.x86_64.rpm be2iscsi-kmp-default-11.1.145.26_3.0.101_63-1.sles11sp4.x86_64.rpm	no change
Driver - Network	HPE Intel e1000e Drivers for SUSE Linux Enterprise Server 11 i586	3.2.7.2-12	Optional	hp-e1000e-kmp-pae-3.2.7.2_3.0.101_63-12.sles11sp4.i586.rpm hp-e1000e-kmp-xen-3.2.7.2_3.0.101_63-12.sles11sp4.i586.rpm hp-e1000e-kmp-default-3.2.7.2_3.0.101_63-12.sles11sp4.i586.rpm hp-e1000e-kmp-pae-3.2.7.2_3.0.76_0.11-12.sles11sp3.i586.rpm hp-e1000e-kmp-default-3.2.7.2_3.0.76_0.11-12.sles11sp3.i586.rpm hp-e1000e-kmp-xen-3.2.7.2_3.0.76_0.11-12.sles11sp3.i586.rpm	no change
Driver - Network	HPE Intel e1000e Drivers for SUSE Linux Enterprise Server 11 x86_64	3.2.7.2-12	Optional	hp-e1000e-kmp-xen-3.2.7.2_3.0.76_0.11-12.sles11sp3.x86_64.rpm hp-e1000e-kmp-default-3.2.7.2_3.0.101_63-12.sles11sp4.x86_64.rpm hp-e1000e-kmp-default-3.2.7.2_3.0.76_0.11-12.sles11sp3.x86_64.rpm hp-e1000e-kmp-xen-3.2.7.2_3.0.101_63-12.sles11sp4.x86_64.rpm	no change
Driver - Network	HPE Intel i40e Drivers for SUSE Linux Enterprise Server 11 x86_64	1.3.46-13	Optional	hp-i40e-kmp-default-1.3.46_3.0.101_63-13.sles11sp4.x86_64.rpm hp-i40e-kmp-xen-1.3.46_3.0.101_63-13.sles11sp4.x86_64.rpm hp-i40e-kmp-xen-1.3.46_3.0.76_0.11-13.sles11sp3.x86_64.rpm hp-i40e-kmp-default-1.3.46_3.0.76_0.11-13.sles11sp3.x86_64.rpm	no change
Driver - Network	HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 11 x86_64	1.3.33.2-12	Optional	hp-i40evf-kmp-xen-1.3.33.2_3.0.76_0.11-12.sles11sp3.x86_64.rpm hp-i40evf-kmp-default-1.3.33.2_3.0.101_63-12.sles11sp4.x86_64.rpm hp-i40evf-kmp-xen-1.3.33.2_3.0.101_63-12.sles11sp4.x86_64.rpm hp-i40evf-kmp-default-1.3.33.2_3.0.76_0.11-12.sles11sp3.x86_64.rpm	no change
Driver - Network	HPE Intel igb Drivers for SUSE Linux Enterprise Server 11 i586	5.3.5.3-1	Optional	hp-igb-kmp-xen-5.3.5.3_3.0.76_0.11-1.sles11sp3.i586.rpm hp-igb-kmp-xen-5.3.5.3_3.0.101_63-1.sles11sp4.i586.rpm hp-igb-kmp-default-5.3.5.3_3.0.101_63-1.sles11sp4.i586.rpm hp-igb-kmp-pae-5.3.5.3_3.0.101_63-1.sles11sp4.i586.rpm	no change

				hp-igb-kmp-pae-5.3.5.3_3.0.76_0.11-1.sles11sp3.i586.rpm hp-igb-kmp-default-5.3.5.3_3.0.76_0.11-1.sles11sp3.i586.rpm	
Driver - Network	HPE Intel igb Drivers for SUSE Linux Enterprise Server 11 x86_64	5.3.5.3-1	Optional	hp-igb-kmp-default-5.3.5.3_3.0.76_0.11-1.sles11sp3.x86_64.rpm hp-igb-kmp-xen-5.3.5.3_3.0.76_0.11-1.sles11sp3.x86_64.rpm hp-igb-kmp-xen-5.3.5.3_3.0.101_63-1.sles11sp4.x86_64.rpm hp-igb-kmp-default-5.3.5.3_3.0.101_63-1.sles11sp4.x86_64.rpm	no change
Driver - Network	HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 11 i586	4.3.13-2	Optional	hp-ixgbe-kmp-default-4.3.13_3.0.101_63-2.sles11sp4.i586.rpm hp-ixgbe-kmp-pae-4.3.13_3.0.101_63-2.sles11sp4.i586.rpm hp-ixgbe-kmp-xen-4.3.13_3.0.76_0.11-2.sles11sp3.i586.rpm hp-ixgbe-kmp-pae-4.3.13_3.0.76_0.11-2.sles11sp3.i586.rpm hp-ixgbe-kmp-xen-4.3.13_3.0.101_63-2.sles11sp4.i586.rpm hp-ixgbe-kmp-default-4.3.13_3.0.76_0.11-2.sles11sp3.i586.rpm	no change
Driver - Network	HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 11 x86_64	4.3.13-2	Optional	hp-ixgbe-kmp-xen-4.3.13_3.0.76_0.11-2.sles11sp3.x86_64.rpm hp-ixgbe-kmp-default-4.3.13_3.0.76_0.11-2.sles11sp3.x86_64.rpm hp-ixgbe-kmp-xen-4.3.13_3.0.101_63-2.sles11sp4.x86_64.rpm hp-ixgbe-kmp-default-4.3.13_3.0.101_63-2.sles11sp4.x86_64.rpm	no change
Driver - Network	HPE Intel ixgbevf Drivers for SUSE Linux Enterprise Server 11 i586	3.1.2-2	Optional	hp-ixgbevf-kmp-pae-3.1.2_3.0.101_63-2.sles11sp4.i586.rpm hp-ixgbevf-kmp-default-3.1.2_3.0.76_0.11-2.sles11sp3.i586.rpm hp-ixgbevf-kmp-pae-3.1.2_3.0.76_0.11-2.sles11sp3.i586.rpm hp-ixgbevf-kmp-default-3.1.2_3.0.101_63-2.sles11sp4.i586.rpm hp-ixgbevf-kmp-xen-3.1.2_3.0.101_63-2.sles11sp4.i586.rpm hp-ixgbevf-kmp-xen-3.1.2_3.0.76_0.11-2.sles11sp3.i586.rpm	no change
Driver - Network	HPE Intel ixgbevf Drivers for SUSE Linux Enterprise Server 11 x86_64	3.1.2-2	Optional	hp-ixgbevf-kmp-default-3.1.2_3.0.101_63-2.sles11sp4.x86_64.rpm hp-ixgbevf-kmp-xen-3.1.2_3.0.101_63-2.sles11sp4.x86_64.rpm hp-ixgbevf-kmp-xen-3.1.2_3.0.76_0.11-2.sles11sp3.x86_64.rpm hp-ixgbevf-kmp-default-3.1.2_3.0.76_0.11-2.sles11sp3.x86_64.rpm	no change
Driver - Network	HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 11 i586	7.14.07-1	Optional	netxtreme2-kmp-xen-7.14.07_3.0.76_0.11-1.sles11sp3.i586.rpm netxtreme2-kmp-default-7.14.07_3.0.101_63-1.sles11sp4.i586.rpm netxtreme2-kmp-pae-7.14.07_3.0.101_63-1.sles11sp4.i586.rpm netxtreme2-kmp-default-7.14.07_3.0.76_0.11-1.sles11sp3.i586.rpm netxtreme2-kmp-xen-7.14.07_3.0.101_63-1.sles11sp4.i586.rpm netxtreme2-kmp-pae-7.14.07_3.0.76_0.11-1.sles11sp3.i586.rpm	no change

Driver - Network	HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 11 x86_64	7.14.07-1	Optional	netxtreme2-kmp-default-7.14.07_3.0.76_0.11-1.sles11sp3.x86_64.rpm netxtreme2-kmp-xen-7.14.07_3.0.76_0.11-1.sles11sp3.x86_64.rpm netxtreme2-kmp-default-7.14.07_3.0.101_63-1.sles11sp4.x86_64.rpm netxtreme2-kmp-xen-7.14.07_3.0.101_63-1.sles11sp4.x86_64.rpm	no change
Driver - Network	HP QLogic nx_nic Drivers for SUSE Linux Enterprise Server 11 i586	4.0.596.1-5	Optional	hp-nx_nic-docs-1.0.0-4.noarch.rpm hpqlgc-nx_nic-kmp-default-4.0.596.1_3.0.76_0.11-2.sles11sp3.i586.rpm hpqlgc-nx_nic-kmp-xen-4.0.596.1_3.0.101_63-5.sles11sp4.i586.rpm hpqlgc-nx_nic-kmp-default-4.0.596.1_3.0.101_63-5.sles11sp4.i586.rpm hp-nx_nic-tools-4.0.596.1-4.noarch.rpm hpqlgc-nx_nic-kmp-pae-4.0.596.1_3.0.101_63-5.sles11sp4.i586.rpm hpqlgc-nx_nic-kmp-pae-4.0.596.1_3.0.76_0.11-2.sles11sp3.i586.rpm hpqlgc-nx_nic-kmp-xen-4.0.596.1_3.0.76_0.11-2.sles11sp3.i586.rpm	no change
Driver - Network	HP QLogic nx_nic Drivers for SUSE Linux Enterprise Server 11 x86_64	4.0.596.1-5	Optional	hpqlgc-nx_nic-kmp-default-4.0.596.1_3.0.76_0.11-2.sles11sp3.x86_64.rpm hp-nx_nic-docs-1.0.0-4.noarch.rpm hpqlgc-nx_nic-kmp-xen-4.0.596.1_3.0.76_0.11-2.sles11sp3.x86_64.rpm hpqlgc-nx_nic-kmp-xen-4.0.596.1_3.0.101_63-5.sles11sp4.x86_64.rpm hpqlgc-nx_nic-kmp-default-4.0.596.1_3.0.101_63-5.sles11sp4.x86_64.rpm hp-nx_nic-tools-4.0.596.1-4.noarch.rpm	no change
Driver - Network	HPE QLogic iSCSI Drivers for SUSE Linux Enterprise Server 11 i586	5.04.01.12.00.00-5	Optional	hpqlgc-qla4xxx-kmp-xen-5.04.01.12.00.00_k0_3.0.101_63-5.sles11sp4.i586.rpm hpqlgc-qla4xxx-kmp-default-5.04.01.12.00.00_k0_3.0.76_0.11-5.sles11sp3.i586.rpm hp-qlgc-utils-1.3.0-1.noarch.rpm hpqlgc-qla4xxx-kmp-pae-5.04.01.12.00.00_k0_3.0.101_63-5.sles11sp4.i586.rpm hpqlgc-qla4xxx-kmp-default-5.04.01.12.00.00_k0_3.0.101_63-5.sles11sp4.i586.rpm hp-qlgc-docs-1.1.1-1.noarch.rpm hpqlgc-qla4xxx-kmp-pae-5.04.01.12.00.00_k0_3.0.76_0.11-5.sles11sp3.i586.rpm hpqlgc-qla4xxx-kmp-xen-5.04.01.12.00.00_k0_3.0.76_0.11-5.sles11sp3.i586.rpm	no change
Driver - Network	HPE QLogic iSCSI Drivers for SUSE Linux Enterprise Server 11 x86_64	5.04.01.12.00.00-5	Optional	hpqlgc-qla4xxx-kmp-xen-5.04.01.12.00.00_k0_3.0.101_63-5.sles11sp4.x86_64.rpm hpqlgc-qla4xxx-kmp-default-5.04.01.12.00.00_k0_3.0.101_63-5.sles11sp4.x86_64.rpm hp-qlgc-utils-1.3.0-1.noarch.rpm hpqlgc-qla4xxx-kmp-default-5.04.01.12.00.00_k0_3.0.76_0.11-5.sles11sp3.x86_64.rpm hp-qlgc-docs-1.1.1-1.noarch.rpm hpqlgc-qla4xxx-kmp-xen-5.04.01.12.00.00_k0_3.0.76_0.11-5.sles11sp3.x86_64.rpm	no change

Driver - Network	HPE QLogic qlcnic Drivers for SUSE Linux Enterprise Server 11 i586	5.3.63-3	Optional	hpqlgc-qlcnic-kmp-default-5.3.63_3.0.101_63-5.sles11sp4.i586.rpm hpqlgc-qlcnic-kmp-default-5.3.63_3.0.76_0.11-5.sles11sp3.i586.rpm hpqlgc-qlcnic-kmp-xen-5.3.63_3.0.101_63-5.sles11sp4.i586.rpm hpqlgc-qlcnic-kmp-pae-5.3.63_3.0.101_63-5.sles11sp4.i586.rpm hpqlgc-qlcnic-kmp-xen-5.3.63_3.0.76_0.11-5.sles11sp3.i586.rpm hp-qlgc-utils-1.3.0-1.noarch.rpm hpqlgc-qlcnic-kmp-pae-5.3.63_3.0.76_0.11-5.sles11sp3.i586.rpm hp-qlgc-docs-1.1.1-1.noarch.rpm	no change
Driver - Network	HPE QLogic qlcnic Drivers for SUSE Linux Enterprise Server 11 x86_64	5.3.63-3	Optional	hpqlgc-qlcnic-kmp-default-5.3.63_3.0.101_63-5.sles11sp4.x86_64.rpm hpqlgc-qlcnic-kmp-xen-5.3.63_3.0.76_0.11-5.sles11sp3.x86_64.rpm hpqlgc-qlcnic-kmp-xen-5.3.63_3.0.101_63-5.sles11sp4.x86_64.rpm hpqlgc-qlcnic-kmp-default-5.3.63_3.0.76_0.11-5.sles11sp3.x86_64.rpm hp-qlgc-utils-1.3.0-1.noarch.rpm hp-qlgc-docs-1.1.1-1.noarch.rpm	no change
Driver - Network	HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP3 i586	2.11.4.0-2 (B)	Optional	iscsiuio-2.11.4.0-2.sles11sp3.i586.rpm	no change
Driver - Network	HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP3 x86_64	2.11.4.0-2 (C)	Optional	iscsiuio-2.11.4.0-2.sles11sp3.x86_64.rpm	no change
Driver - Network	HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP4 i586	2.11.4.0-2 (B)	Optional	iscsiuio-2.11.4.0-2.sles11sp4.i586.rpm	no change
Driver - Network	HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 11 SP4 x86_64	2.11.4.0-2 (C)	Optional	iscsiuio-2.11.4.0-2.sles11sp4.x86_64.rpm	no change
Driver - Network	HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 11 i586	3.137o-1	Optional	tg3-kmp-default-3.137o_3.0.76_0.11-1.sles11sp3.i586.rpm tg3-kmp-pae-3.137o_3.0.101_63-1.sles11sp4.i586.rpm tg3-kmp-xen-3.137o_3.0.76_0.11-1.sles11sp3.i586.rpm tg3-kmp-pae-3.137o_3.0.76_0.11-1.sles11sp3.i586.rpm tg3-kmp-default-3.137o_3.0.101_63-	no change

				1.sles11sp4.i586.rpm tg3-kmp-xen-3.137o_3.0.101_63- 1.sles11sp4.i586.rpm	
Driver - Network	HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 11 x86_64	3.137o-1	Optional	tg3-kmp-xen-3.137o_3.0.101_63- 1.sles11sp4.x86_64.rpm tg3-kmp-default-3.137o_3.0.101_63- 1.sles11sp4.x86_64.rpm tg3-kmp-default-3.137o_3.0.76_0.11- 1.sles11sp3.x86_64.rpm tg3-kmp-xen-3.137o_3.0.76_0.11- 1.sles11sp3.x86_64.rpm	no change
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 (AMD64/EM64T)	3.2 (A)	Recommended	mlnx-ofa_kernel-kmp-xen-3.2_k3.12.28_4- OFED.3.2.2.0.0.1.g378ff02.sles12sp0.x86_64.rpm mlnx-ofa_kernel-3.2- OFED.3.2.2.0.0.1.g378ff02.5.sles12sp0.x86_64.rpm mlnx-ofa_kernel-kmp-default-3.2_k3.12.28_4- OFED.3.2.2.0.0.1.g378ff02.sles12sp0.x86_64.rpm	no change
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 SP1 (AMD64/EM64T)	3.2 (A)	Recommended	mlnx-ofa_kernel-kmp-default-3.2_k3.12.49_11- OFED.3.2.2.0.0.1.g378ff02.sles12sp1.x86_64.rpm mlnx-ofa_kernel-kmp-xen-3.2_k3.12.49_11- OFED.3.2.2.0.0.1.g378ff02.sles12sp1.x86_64.rpm mlnx-ofa_kernel-3.2- OFED.3.2.2.0.0.1.g378ff02.5.sles12sp1.x86_64.rpm	no change
Driver - Network	HPE Emulex 10/20 GbE iSCSI Drivers for SUSE Linux Enterprise Server 12 x86_64	11.1.145.26-1	Optional	be2iscsi-kmp-xen-11.1.145.26_k3.12.28_4- 1.sles12sp0.x86_64.rpm be2iscsi-kmp-xen-11.1.145.26_k3.12.49_11- 1.sles12sp1.x86_64.rpm be2iscsi-kmp-default-11.1.145.26_k3.12.28_4- 1.sles12sp0.x86_64.rpm be2iscsi-kmp-default-11.1.145.26_k3.12.49_11- 1.sles12sp1.x86_64.rpm	no change
Driver - Network	HPE Emulex 10/20 GbE Drivers for SUSE Linux Enterprise Server 12 x86_64	11.1.145.27-1	Optional	be2net-kmp-xen-11.1.145.27_k3.12.49_11- 1.sles12sp1.x86_64.rpm be2net-kmp-default-11.1.145.27_k3.12.28_4- 1.sles12sp0.x86_64.rpm be2net-kmp-default-11.1.145.27_k3.12.49_11- 1.sles12sp1.x86_64.rpm be2net-kmp-xen-11.1.145.27_k3.12.28_4- 1.sles12sp0.x86_64.rpm	no change
Driver - Network	HPE Intel e1000e Drivers for SUSE Linux Enterprise Server 12 x86_64	3.2.7.2-12	Optional	hp-e1000e-kmp-xen-3.2.7.2_k3.12.49_11- 12.sles12sp1.x86_64.rpm hp-e1000e-kmp-default-3.2.7.2_k3.12.49_11- 12.sles12sp1.x86_64.rpm hp-e1000e-kmp-default-3.2.7.2_k3.12.28_4- 12.sles12sp0.x86_64.rpm hp-e1000e-kmp-xen-3.2.7.2_k3.12.28_4- 12.sles12sp0.x86_64.rpm	no change
Driver - Network	HPE Intel i40e Drivers for SUSE Linux Enterprise Server 12 x86_64	1.3.46-13	Optional	hp-i40e-kmp-xen-1.3.46_k3.12.28_4- 13.sles12sp0.x86_64.rpm hp-i40e-kmp-default-1.3.46_k3.12.28_4- 13.sles12sp0.x86_64.rpm hp-i40e-kmp-xen-1.3.46_k3.12.49_11- 13.sles12sp1.x86_64.rpm hp-i40e-kmp-default-1.3.46_k3.12.49_11- 13.sles12sp1.x86_64.rpm	no change
				hp-i40evf-kmp-default-1.3.33.2_k3.12.49_11-	

Driver - Network	HPE Intel i40evf Drivers for SUSE Linux Enterprise Server 12 x86_64	1.3.33.2-12	Optional	12.sles12sp1.x86_64.rpm hp-i40evf-kmp-default-1.3.33.2_k3.12.28_4-12.sles12sp0.x86_64.rpm hp-i40evf-kmp-xen-1.3.33.2_k3.12.28_4-12.sles12sp0.x86_64.rpm hp-i40evf-kmp-xen-1.3.33.2_k3.12.49_11-12.sles12sp1.x86_64.rpm	no change
Driver - Network	HPE Intel igb Drivers for SUSE Linux Enterprise Server 12 x86_64	5.3.5.3-1	Optional	hp-igb-kmp-default-5.3.5.3_k3.12.28_4-1.sles12sp0.x86_64.rpm hp-igb-kmp-xen-5.3.5.3_k3.12.49_11-1.sles12sp1.x86_64.rpm hp-igb-kmp-default-5.3.5.3_k3.12.49_11-1.sles12sp1.x86_64.rpm hp-igb-kmp-xen-5.3.5.3_k3.12.28_4-1.sles12sp0.x86_64.rpm	no change
Driver - Network	HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 12 x86_64	4.3.13-2	Optional	hp-ixgbe-kmp-default-4.3.13_k3.12.49_11-2.sles12sp1.x86_64.rpm hp-ixgbe-kmp-default-4.3.13_k3.12.28_4-2.sles12sp0.x86_64.rpm hp-ixgbe-kmp-xen-4.3.13_k3.12.28_4-2.sles12sp0.x86_64.rpm hp-ixgbe-kmp-xen-4.3.13_k3.12.49_11-2.sles12sp1.x86_64.rpm	no change
Driver - Network	HPE Intel ixgbevf Drivers for SUSE Linux Enterprise Server 12 x86_64	3.1.2-2	Optional	hp-ixgbevf-kmp-xen-3.1.2_k3.12.49_11-2.sles12sp1.x86_64.rpm hp-ixgbevf-kmp-default-3.1.2_k3.12.49_11-2.sles12sp1.x86_64.rpm hp-ixgbevf-kmp-xen-3.1.2_k3.12.28_4-2.sles12sp0.x86_64.rpm hp-ixgbevf-kmp-default-3.1.2_k3.12.28_4-2.sles12sp0.x86_64.rpm	no change
Driver - Network	HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 12 x86_64	7.14.07-1	Optional	netxtreme2-kmp-default-7.14.07_k3.12.28_4-1.sles12sp0.x86_64.rpm netxtreme2-kmp-xen-7.14.07_k3.12.28_4-1.sles12sp0.x86_64.rpm netxtreme2-kmp-default-7.14.07_k3.12.49_11-1.sles12sp1.x86_64.rpm netxtreme2-kmp-xen-7.14.07_k3.12.49_11-1.sles12sp1.x86_64.rpm	no change
Driver - Network	HPE QLogic nx_nic Drivers for SUSE Linux Enterprise Server 12 x86_64	4.0.596.1-2	Optional	hpqlgc-nx_nic-kmp-xen-4.0.596.1_k3.12.28_4-4.sles12sp0.x86_64.rpm hp-nx_nic-docs-1.0.0-4.noarch.rpm hpqlgc-nx_nic-kmp-default-4.0.596.1_k3.12.28_4-4.sles12sp0.x86_64.rpm hpqlgc-nx_nic-kmp-default-4.0.596.1_k3.12.49_11-2.sles12sp1.x86_64.rpm hp-nx_nic-tools-4.0.596.1-4.noarch.rpm hpqlgc-nx_nic-kmp-xen-4.0.596.1_k3.12.49_11-2.sles12sp1.x86_64.rpm	no change
Driver - Network	HPE QLogic iSCSI Drivers for SUSE Linux Enterprise Server 12 x86_64	5.04.01.12.00.00-5	Optional	hpqlgc-qla4xxx-kmp-xen-5.04.01.12.00.00_k0_k3.12.28_4-5.sles12sp0.x86_64.rpm hpqlgc-qla4xxx-kmp-xen-5.04.01.12.00.00_k0_k3.12.49_11-5.sles12sp1.x86_64.rpm hpqlgc-qla4xxx-kmp-default-5.04.01.12.00.00_k0_k3.12.28_4-5.sles12sp0.x86_64.rpm hp-qlgc-utils-1.3.0-1.noarch.rpm hpqlgc-qla4xxx-kmp-default-5.04.01.12.00.00_k0_k3.12.49_11-5.sles12sp1.x86_64.rpm hp-qlgc-docs-1.1.1-1.noarch.rpm	no change

Driver - Network	HPE QLogic qlcnics Drivers for SUSE Linux Enterprise Server 12 x86_64	5.3.63-3	Optional	hpqlgc-qlcnics-kmp-default-5.3.63_k3.12.28_4-5.sles12sp0.x86_64.rpm hpqlgc-qlcnics-kmp-default-5.3.63_k3.12.49_11-5.sles12sp1.x86_64.rpm hpqlgc-qlcnics-kmp-xen-5.3.63_k3.12.49_11-5.sles12sp1.x86_64.rpm hp-qlgc-utils-1.3.0-1.noarch.rpm hpqlgc-qlcnics-kmp-xen-5.3.63_k3.12.28_4-5.sles12sp0.x86_64.rpm hp-qlgc-docs-1.1.1-1.noarch.rpm	no change
Driver - Network	HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 x86_64	2.11.4.0-2 (C)	Optional	iscsiuio-2.11.4.0-2.sles12sp0.x86_64.rpm	no change
Driver - Network	HPE QLogic NX2 Linux iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP1 x86_64	2.11.4.0-2 (C)	Optional	iscsiuio-2.11.4.0-2.sles12sp1.x86_64.rpm	no change
Driver - Network	HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 12 x86_64	3.137o-1	Optional	tg3-kmp-default-3.137o_k3.12.28_4-1.sles12sp0.x86_64.rpm tg3-kmp-default-3.137o_k3.12.49_11-1.sles12sp1.x86_64.rpm tg3-kmp-xen-3.137o_k3.12.28_4-1.sles12sp0.x86_64.rpm tg3-kmp-xen-3.137o_k3.12.49_11-1.sles12sp1.x86_64.rpm	no change
Driver - Network	net-mlx4_en driver component for VMware 5.5	2015.05.02	Recommended	cp025935.zip	no change
Driver - Network	nmlx4_en driver component for VMware 6.0	2015.10.29	Recommended	cp028535.zip	no change
Driver - Network	net-mst kernel module driver component for VMware 5.5	2016.01.19	Recommended	cp029081.zip	no change
Driver - Network	net-mst kernel module driver component for VMware 6.0	2016.01.19	Recommended	cp029082.zip	no change
Driver - Network	HPE Emulex 10/20 GbE iSCSI Drivers for VMware vSphere 5.5	2016.10.07	Optional	cp029504.zip	no change
Driver - Network	HPE Emulex 10/20 GbE iSCSI Drivers for VMware vSphere 6.0	2016.10.07	Optional	cp029505.zip	no change
	HPE Emulex				

Driver - Network	10GbE Drivers for VMware vSphere 5.5	2016.10.07	Optional	cp029507.zip	no change
Driver - Network	HPE Emulex 10GbE Drivers for VMware vSphere 6.0	2016.10.07	Optional	cp029508.zip	no change
Driver - Network	HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for VMware vSphere 5.5	2016.10.07	Optional	cp028027.zip	no change
Driver - Network	HPE QLogic NX2 1/10/20 GbE Multifunction Drivers for VMware vSphere 6.0	2016.10.07	Optional	cp028028.zip	no change
Driver - Network	HPE Intel i40e Drivers for VMware vSphere 5.5/6.0	2016.03.29	Optional	cp027503.zip	no change
Driver - Network	HPE Intel igb Drivers for VMware vSphere 5.5/6.0	2016.10.07	Optional	cp029473.zip	no change
Driver - Network	HPE Intel ixgbe Drivers for VMware vSphere 5.5	2016.10.07	Optional	cp029475.zip	no change
Driver - Network	HPE Intel ixgbe Drivers for VMware vSphere 6.0	2016.10.07	Optional	cp029476.zip	no change
Driver - Network	HP QLogic P3 Drivers for VMware vSphere 5.5	2015.10.01	Optional	cp026078.zip	no change
Driver - Network	HP QLogic P3 Drivers for VMware vSphere 6.0	2015.10.01	Optional	cp027056.zip	no change
Driver - Network	HPE QLogic P3P iSCSI Drivers for VMware vSphere 5.5	2016.03.29	Optional	cp028004.zip	no change
Driver - Network	HPE QLogic P3P iSCSI Drivers for VMware vSphere 6.0	2016.03.29	Optional	cp028005.zip	no change
	HP QLogic P3P				

Driver - Network	Drivers for VMware vSphere 6.0	2015.10.01	Optional	cp027058.zip	no change
Driver - Network	HP Broadcom tg3 Ethernet Drivers for VMware vSphere 5.5	2015.10.01	Optional	cp026888.zip	no change
Driver - Network	HP Broadcom tg3 Ethernet Drivers for VMware vSphere 6.0	2015.10.01	Optional	cp026889.zip	no change
Driver - Storage Controller	HP H2xx SAS/SATA Host Bus Adapter Driver for Microsoft Windows Server 2008 x86 Editions	2.68.64.0	Optional	cp021866.exe	no change
Driver - Storage Controller	HP H2xx SAS/SATA Host Bus Adapter Driver for Microsoft Windows Server 2008 x64 Editions	2.68.64.0	Optional	cp021868.exe	no change
Driver - Storage Controller	HP H2xx SAS/SATA Host Bus Adapter Driver for Microsoft Windows Server 2008 R2 Editions	2.68.64.0	Optional	cp021871.exe	no change
Driver - Storage Controller	HP H2xx SAS/SATA Host Bus Adapter Driver for Microsoft Windows Server 2012 x64 Editions	2.68.64.0	Optional	cp021873.exe	no change
Driver - Storage Controller	HP H2xx SAS/SATA Host Bus Adapter Driver for Microsoft Windows Server 2012 R2 x64 Editions	2.68.64.1	Optional	cp023630.exe	no change
Driver - Storage Controller	HP H2xx SAS/SATA Host Bus Adapter Driver for 64-bit Microsoft Windows Server 2016 Editions	2.68.64.2	Optional	cp029941.exe	no change
Driver -	HP ProLiant Smart Array				

Storage Controller	SAS/SATA Controller Driver for Windows Server 2008	6.28.0.32	Optional	cp020622.exe	no change
Driver - Storage Controller	HP ProLiant Smart Array SAS/SATA Controller Driver for Windows Server 2008 x64 Edition	6.28.0.64 (C)	Optional	cp028066.exe	no change
Driver - Storage Controller	HP ProLiant Smart Array SAS/SATA Controller Driver for Windows Server 2012 x64 Edition	62.28.0.64 (C)	Recommended	cp028045.exe	no change
Driver - Storage Controller	HPE ProLiant Smart Array HPCISS3 Controller Driver for Windows Server 2008 x64 Edition	6.12.0.64 (A)	Recommended	cp030674.exe	no change
Driver - Storage Controller	*REMOVED* HPE ProLiant Smart Array HPCISS3 Controller Driver for 64-bit Microsoft Windows Server 2012/2016 Editions	100.18.2.64	Recommended	cp032118.exe	update
Driver - Storage Controller	HP Smart Array B110i SATA RAID Controller Driver for Red Hat Enterprise Linux 6 (x86)	1.2.6-18 (A)	Recommended	kmod-hpahcisr-1.2.6-18.rhel6u3.i686.rpm kmod-hpahcisr-1.2.6-18.rhel6u2.i686.rpm kmod-hpahcisr-1.2.6-18.rhel6u6.i686.rpm kmod-hpahcisr-1.2.6-18.rhel6u5.i686.rpm kmod-hpahcisr-1.2.6-18.rhel6u1.i686.rpm kmod-hpahcisr-1.2.6-18.rhel6u4.i686.rpm	no change
Driver - Storage Controller	HP Smart Array B110i SATA RAID Controller Driver for Red Hat Enterprise Linux 6 (AMD64/EM64T)	1.2.6-18 (A)	Recommended	kmod-hpahcisr-1.2.6-18.rhel6u3.x86_64.rpm kmod-hpahcisr-1.2.6-18.rhel6u1.x86_64.rpm kmod-hpahcisr-1.2.6-18.rhel6u4.x86_64.rpm kmod-hpahcisr-1.2.6-18.rhel6u6.x86_64.rpm kmod-hpahcisr-1.2.6-18.rhel6u2.x86_64.rpm kmod-hpahcisr-1.2.6-18.rhel6u5.x86_64.rpm	no change
Driver - Storage Controller	HP H2xx SAS/SATA Host Bus Adapter Driver for Red Hat Enterprise Linux 6 (x86)	15.10.04.00-10	Recommended	kmod-mpt2sas-15.10.02.00-8.rhel6u5.i686.rpm kmod-mpt2sas-15.10.02.00-8.rhel6u3.i686.rpm kmod-mpt2sas-15.10.02.00-8.rhel6u4.i686.rpm kmod-mpt2sas-15.10.04.00-3.rhel6u6.i686.rpm kmod-mpt2sas-15.10.02.00-7.rhel6u0.i686.rpm kmod-mpt2sas-15.10.04.00-10.rhel6u8.i686.rpm kmod-mpt2sas-15.10.04.00-6.rhel6u7.i686.rpm kmod-mpt2sas-15.10.02.00-8.rhel6u2.i686.rpm kmod-mpt2sas-15.10.02.00-8.rhel6u1.i686.rpm	no change
	HP H2xx			kmod-mpt2sas-15.10.02.00-8.rhel6u2.x86_64.rpm kmod-mpt2sas-15.10.02.00-8.rhel6u4.x86_64.rpm	

Driver - Storage Controller	SAS/SATA Host Bus Adapter Driver for Red Hat Enterprise Linux 6 (AMD64/EM64T)	15.10.04.00-10	Recommended	kmod-mpt2sas-15.10.02.00-8.rhel6u0.x86_64.rpm kmod-mpt2sas-15.10.04.00-6.rhel6u7.x86_64.rpm kmod-mpt2sas-15.10.04.00-3.rhel6u6.x86_64.rpm kmod-mpt2sas-15.10.02.00-8.rhel6u5.x86_64.rpm kmod-mpt2sas-15.10.02.00-8.rhel6u1.x86_64.rpm kmod-mpt2sas-15.10.02.00-8.rhel6u3.x86_64.rpm kmod-mpt2sas-15.10.04.00-10.rhel6u8.x86_64.rpm	no change
Driver - Storage Controller	HPE ProLiant Smart Array Controller (32-bit) Driver for Red Hat Enterprise Linux 6 (32-bit)	3.4.20-100	Recommended	kmod-hpsa-3.4.20-100.rhel6u8.i686.rpm kmod-hpsa-3.4.20-100.rhel6u9.i686.rpm	update
Driver - Storage Controller	HPE ProLiant Smart Array Controller (AMD64/EM64T) Driver for Red Hat Enterprise Linux 6 (AMD64/EM64T)	3.4.18-108	Recommended	kmod-hpsa-3.4.18-108.rhel6u6.x86_64.rpm kmod-hpsa-3.4.18-108.rhel6u8.x86_64.rpm kmod-hpsa-3.4.18-108.rhel6u7.x86_64.rpm kmod-hpsa-3.4.18-108.rhel6u9.x86_64.rpm kmod-hpsa-3.4.18-108.rhel6u5.x86_64.rpm	no change
Driver - Storage Controller	HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 7 (64-bit)	3.4.20-113	Recommended	kmod-hpsa-3.4.20-113.rhel7u4.x86_64.rpm kmod-hpsa-3.4.20-113.rhel7u3.x86_64.rpm	update
Driver - Storage Controller	HPE H2xx SAS/SATA Host Bus Adapter Driver for Red Hat Enterprise Linux 7 (64-bit)	15.10.06.00-5	Recommended	kmod-mpt2sas-15.10.06.00-5.rhel7u4.x86_64.rpm kmod-mpt2sas-15.10.05.00-3.rhel7u3.x86_64.rpm	update
Driver - Storage Controller	HP Smart Array B110i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 11 (x86)	1.2.6-17 (A)	Recommended	hpahcisr-kmp-default-1.2.6-17.sles11sp3.i586.rpm hpahcisr-kmp-pae-1.2.6-17.sles11sp1.i586.rpm hpahcisr-kmp-pae-1.2.6-17.sles11sp2.i586.rpm hpahcisr-kmp-default-1.2.6-17.sles11sp2.i586.rpm hpahcisr-kmp-default-1.2.6-17.sles11sp1.i586.rpm hpahcisr-kmp-pae-1.2.6-17.sles11sp3.i586.rpm	no change
Driver - Storage Controller	HP Smart Array B110i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 11 (AMD64/EM64T)	1.2.6-17 (A)	Recommended	hpahcisr-kmp-default-1.2.6-17.sles11sp1.x86_64.rpm hpahcisr-kmp-default-1.2.6-17.sles11sp3.x86_64.rpm hpahcisr-kmp-default-1.2.6-17.sles11sp2.x86_64.rpm	no change
Driver - Storage Controller	HP H2xx SAS/SATA Host Bus Adapter Driver for SUSE LINUX Enterprise Server 11 (x86)	15.10.04.00-5 (A)	Recommended	lsi-mpt2sas-kmp-default-15.10.02.00-6.sles11sp3.i686.rpm lsi-mpt2sas-kmp-pae-15.10.02.00-6.sles11sp3.i686.rpm lsi-mpt2sas-kmp-default-15.10.02.00-6.sles11sp2.i586.rpm lsi-mpt2sas-kmp-pae-15.10.02.00-6.sles11sp2.i586.rpm lsi-mpt2sas-kmp-pae-15.10.02.00-6.sles11sp1.i586.rpm lsi-mpt2sas-kmp-xen-15.10.04.00-5.sles11sp4.i686.rpm lsi-mpt2sas-kmp-pae-15.10.04.00-5.sles11sp4.i686.rpm lsi-mpt2sas-kmp-xen-15.10.02.00-	no change

				6.sles11sp3.i686.rpm lsi-mpt2sas-kmp-default-15.10.04.00-5.sles11sp4.i686.rpm lsi-mpt2sas-kmp-xen-15.10.02.00-6.sles11sp1.i586.rpm lsi-mpt2sas-kmp-xen-15.10.02.00-6.sles11sp2.i586.rpm lsi-mpt2sas-kmp-default-15.10.02.00-6.sles11sp1.i586.rpm	
Driver - Storage Controller	HP H2xx SAS/SATA Host Bus Adapter Driver for SUSE LINUX Enterprise Server 11 (AMD64/EM64T)	15.10.04.00-5 (A)	Recommended	lsi-mpt2sas-kmp-xen-15.10.02.00-6.sles11sp2.x86_64.rpm lsi-mpt2sas-kmp-xen-15.10.02.00-6.sles11sp3.x86_64.rpm lsi-mpt2sas-kmp-xen-15.10.02.00-6.sles11sp1.x86_64.rpm lsi-mpt2sas-kmp-xen-15.10.04.00-5.sles11sp4.x86_64.rpm lsi-mpt2sas-kmp-default-15.10.02.00-6.sles11sp1.x86_64.rpm lsi-mpt2sas-kmp-default-15.10.02.00-6.sles11sp2.x86_64.rpm lsi-mpt2sas-kmp-default-15.10.02.00-6.sles11sp3.x86_64.rpm lsi-mpt2sas-kmp-default-15.10.04.00-5.sles11sp4.x86_64.rpm	no change
Driver - Storage Controller	HPE ProLiant Smart Array Controller (AMD64/EM64T) Driver for SUSE LINUX Enterprise Server 11 (AMD64/EM64T)	3.4.18-105	Recommended	hpsa-kmp-default-3.4.18-105.sles11sp3.x86_64.rpm hpsa-kmp-xen-3.4.18-105.sles11sp4.x86_64.rpm hpsa-kmp-default-3.4.18-105.sles11sp4.x86_64.rpm hpsa-kmp-xen-3.4.18-105.sles11sp3.x86_64.rpm hpsa-kmp-xen-3.4.18-105.sles11sp1.x86_64.rpm hpsa-kmp-default-3.4.18-105.sles11sp2.x86_64.rpm hpsa-kmp-xen-3.4.18-105.sles11sp2.x86_64.rpm hpsa-kmp-default-3.4.18-105.sles11sp1.x86_64.rpm	no change
Driver - Storage Controller	HPE ProLiant Smart Array Controller (x86/AMD32) Driver for SUSE LINUX Enterprise Server 11 (x86)	3.4.18-105	Recommended	hpsa-kmp-default-3.4.18-105.sles11sp2.i586.rpm hpsa-kmp-pae-3.4.18-105.sles11sp3.i586.rpm hpsa-kmp-default-3.4.18-105.sles11sp4.i586.rpm hpsa-kmp-pae-3.4.18-105.sles11sp4.i586.rpm hpsa-kmp-pae-3.4.18-105.sles11sp2.i586.rpm hpsa-kmp-default-3.4.18-105.sles11sp3.i586.rpm hpsa-kmp-xen-3.4.18-105.sles11sp1.i586.rpm hpsa-kmp-default-3.4.18-105.sles11sp1.i586.rpm hpsa-kmp-pae-3.4.18-105.sles11sp1.i586.rpm	no change
Driver - Storage Controller	HPE H2xx SAS/SATA Host Bus Adapter Driver for SUSE LINUX Enterprise Server 12 (64-bit)	15.10.06.00-6	Recommended	lsi-mpt2sas-kmp-default-15.10.06.00-2.sles12sp2.x86_64.rpm lsi-mpt2sas-kmp-default-15.10.06.00-6.sles12sp3.x86_64.rpm	update
Driver - Storage Controller	HPE ProLiant Smart Array Controller Driver for VMware vSphere 5.5 (Driver Component).	2016.11.18	Recommended	cp031417.zip	no change
Driver - Storage Controller	HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.0 (Driver Component).	2016.11.18	Recommended	cp031418.zip	no change

Driver - Storage	HP ProLiant Smart Array Embedded SATA RAID Controller Driver for Windows Server 2003/2008	6.18.0.32 (A)	Optional	cp018782.exe	no change
Driver - Storage	HP ProLiant Smart Array Embedded SATA RAID Controller Driver for Windows 2003/2008 x64 Editions	6.18.0.64 (B)	Optional	cp020545.exe	no change
Driver - Storage	HP ProLiant Smart Array Embedded SATA RAID Controller Driver for Microsoft Windows Server 2012 and Microsoft Windows Server 2012 R2	6.18.4.64 (A)	Optional	cp022401.exe	no change
Driver - Storage Tape	HPE StoreEver Tape Drivers for Microsoft Windows	4.2.0.0	Recommended	cp030019.exe	no change
Driver - Video	ATI ES1000 Video Controller Driver for Windows Server 2008	6.14.10.6748 (B)	Optional	cp029668.exe	no change
Driver - Video	ATI ES1000 Video Controller Driver for Windows Server 2008 x64 Editions	6.14.10.6748 (B)	Optional	cp029669.exe	no change
Driver - Video	Matrox G200eH Video Controller Driver for Windows Server 2008 X86	6.12.1.1030 (C)	Optional	cp029670.exe	no change
Driver - Video	Matrox G200eH Video Controller Driver for Windows Server 2008 X64	6.12.1.1030 (C)	Optional	cp029671.exe	no change
Driver - Video	Matrox G200eH Video Controller Driver for Windows Server 2012 and Server 2012 R2	9.15.1.143	Optional	cp029672.exe	no change

Firmware - Storage Controller	Online ROM Flash Component for Windows - Smart Array P212, P410, P410i, P411, P711m, P712m, and P812	6.64 (B)	Recommended	cp027484.exe	no change
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - Smart Array P212, P410, P410i, P411, P711m, P712m, and P812	6.64 (B)	Recommended	cp027485.exe	no change
Firmware - Storage Controller	Online ROM Flash Component for Windows - Smart Array P220i, P222, P420i, P420, P421, P721m, and P822	8.00	Recommended	cp030725.exe	no change
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - Smart Array P220i, P222, P420i, P420, P421, P721m, and P822	8.00	Recommended	cp030726.exe	no change
Firmware - Storage Controller	HP D6000 6Gb SAS Disk Enclosure ROM Flash Component for Windows (x86)	2.98	Critical	cp029005.exe	no change
Firmware - Storage Controller	HP D6000 6Gb SAS Disk Enclosure ROM Flash Component for Windows (x64)	2.98	Critical	cp029908.exe	no change
Firmware - Storage Controller	HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x86)	3.61	Critical	cp032022.exe	no change
Firmware - Storage Controller	HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64)	3.61	Critical	cp032026.exe	no change
Firmware - Storage	Online ROM Flash Component for Windows -	7.24 (B)	Recommended	cp019156.exe	no

Controller	Smart Array P700m				change
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux - Smart Array P212, P410, P410i, P411, P711m, P712m, and P812	6.64 (B)	Recommended	hp-firmware-smartarray-14ef73e580-6.64-2.i386.rpm	no change
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux (x64) - Smart Array P212, P410, P410i, P411, P711m, P712m, and P812	6.64 (B)	Recommended	hp-firmware-smartarray-14ef73e580-6.64-2.x86_64.rpm	no change
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux - Smart Array P220i, P222, P420i, P420, P421, P721m, and P822	8.00	Recommended	hp-firmware-smartarray-46a4d957a7-8.00-1.1.i386.rpm	no change
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux (x64) - Smart Array P220i, P222, P420i, P420, P421, P721m, and P822	8.00	Recommended	hp-firmware-smartarray-46a4d957a7-8.00-1.1.x86_64.rpm	no change
Firmware - Storage Controller	HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x86)	3.61	Critical	hp-firmware-d3600-d3700-3.61-1.1.i386.rpm	no change
Firmware - Storage Controller	HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64)	3.61	Critical	hp-firmware-d3600-d3700-3.61-1.1.x86_64.rpm	no change
Firmware - Storage Controller	HP D6000 6Gb SAS Disk Enclosure ROM Flash Component for Linux (x86)	2.98	Critical	hp-firmware-smartarray-d6000-2.98-1.1.i386.rpm	no change
Firmware - Storage	HP D6000 6Gb SAS Disk Enclosure ROM	2.98	Critical	hp-firmware-smartarray-d6000-2.98-1.1.x86_64.rpm	no change

Controller	Flash Component for Linux (x64)				
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux - Smart Array P700m	7.24	Recommended	CP017696.scexe	no change
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - Smart Array P212, P410, P410i, P411, P711m, P712m, and P812	6.64 (B)	Recommended	CP027482.zip	no change
Firmware - Storage Controller	HP D6000 6Gb SAS Disk Enclosure ROM Flash Component for VMware (esxi)	2.98	Critical	CP029051.zip	no change
Firmware - Storage Controller	HP D3600/D3700 12Gb SAS Disk Enclosure ROM Flash Component for VMware (esxi)	3.61	Critical	CP032023.zip	no change
Firmware - Storage Tape	HPE StoreEver Tape Firmware for Microsoft Windows	4.1.0.0	Optional	cp030021.exe	no change
Firmware - Lights-Out Management	Online ROM Flash Component for Windows - HP Integrated Lights-Out 3	1.88	Optional	cp029100.exe	no change
Firmware - Lights-Out Management	Firmware CD Supplemental Update / Online ROM Flash Component for Linux - HP Integrated Lights-Out 3	1.88	Optional	CP029099.scexe	no change
Firmware - Lights-Out Management	Firmware CD Supplemental Update / Online ROM Flash Component for VMware ESXi - HP Integrated Lights-Out 3	1.88	Optional	CP029098.zip	no change
Firmware - Network	HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server	5.0.0.22	Optional	cp028976.exe	no change

	2008				
Firmware - Network	HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server x64 Editions	5.0.0.24	Optional	cp029395.exe	no change
Firmware - Network	HPE Intel Online Firmware Upgrade Utility for Windows Server 2008	5.0.0.27 (B)	Recommended	cp031547.exe	no change
Firmware - Network	HPE Intel Online Firmware Upgrade Utility for Windows Server x64 Editions	5.0.0.27 (B)	Recommended	cp031548.exe	no change
Firmware - Network	HPE QLogic P3P Online Firmware Upgrade Utility for Windows Server 2008	4.0.0.21 (C)	Optional	cp027813.exe	no change
Firmware - Network	HPE QLogic P3P Online Firmware Upgrade Utility for Windows Server x64 Editions	4.0.0.21 (C)	Optional	cp027814.exe	no change
Firmware - Network	HP QLogic P3 Online Firmware Upgrade Utility for Windows Server 2008	4.0.0.21	Optional	cp025866.exe	no change
Firmware - Network	HP QLogic P3 Online Firmware Upgrade Utility for Windows Server x64 Editions	4.0.0.21	Optional	cp025867.exe	no change
Firmware - Network	HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server 2008	5.0.0.24	Optional	cp028019.exe	no change
Firmware - Network	HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server x64 Editions	5.0.0.24	Optional	cp028020.exe	no change
Firmware - Network	HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Windows	4.1.0.25	Optional	cp028812.exe	no change

	Server 2008				
Firmware - Network	HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Windows Server x64 Editions	4.1.0.25	Optional	cp028813.exe	no change
Firmware - Network	HPE QLogic FastLinQ Online Firmware Upgrade Utility for Windows Server x64 Editions	5.0.0.24	Optional	cp029397.exe	no change
Firmware - Network	HPE Firmware Flash for Emulex Converged Network Adapters - Windows (x86)	2016.10.01	Recommended	cp029999.exe	no change
Firmware - Network	HPE Firmware Flash for Emulex Converged Network Adapters - Windows (x64)	2016.10.05	Recommended	cp031846.exe	update
Firmware - Network	Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on Windows x86_64 platform	1.0.0.4 (B)	Recommended	cp030161.exe	no change
Firmware - Network	HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86	2.17.6	Optional	hp-firmware-nic-broadcom-2.17.6-1.1.i386.rpm	no change
Firmware - Network	HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86_64	2.17.6	Optional	hp-firmware-nic-broadcom-2.17.6-1.1.x86_64.rpm	no change
Firmware - Network	HP QLogic P3P Online Firmware Upgrade Utility for Linux x86	1.9.7	Optional	hp-firmware-nic-qlogic-p3p-1.9.7-1.1.i386.rpm	no change
Firmware - Network	HP QLogic P3P Online Firmware Upgrade Utility for Linux x86_64	1.9.7	Optional	hp-firmware-nic-qlogic-p3p-nic-1.9.7-1.1.x86_64.rpm	no change
Firmware - Network	HP QLogic P3 Online Firmware Upgrade Utility for Linux x86	5.6.10	Optional	hp-firmware-nic-netxen-5.6.10-1.1.i386.rpm	no change

Firmware - Network	HP QLogic P3 Online Firmware Upgrade Utility for Linux x86_64	5.6.10	Optional	hp-firmware-nic-netxen-5.6.10-1.1.x86_64.rpm	no change
Firmware - Network	HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86	2.18.44	Optional	hp-firmware-nic-qlogic-nx2-2.18.44-1.1.i386.rpm	no change
Firmware - Network	HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86_64	2.18.44	Optional	hp-firmware-nic-qlogic-nx2-2.18.44-1.1.x86_64.rpm	no change
Firmware - Network	HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Linux x86	2.18.1	Optional	hp-firmware-nic-qlogic-57xx-2.18.1-1.1.i386.rpm	no change
Firmware - Network	HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for Linux x86_64	2.18.1	Optional	hp-firmware-nic-qlogic-57xx-2.18.1-1.1.x86_64.rpm	no change
Firmware - Network	HPE QLogic FastLinQ Online Firmware Upgrade Utility for Linux x86_64	1.0.22	Optional	hp-firmware-nic-qlogic-bb-1.0.22-1.1.x86_64.rpm	no change
Firmware - Network	HPE Intel Online Firmware Upgrade Utility for Linux x86	1.11.13	Recommended	hp-firmware-nic-intel-1.11.13-1.1.i386.rpm	no change
Firmware - Network	HPE Intel Online Firmware Upgrade Utility for Linux x86_64	1.11.13	Recommended	hp-firmware-nic-intel-1.11.13-1.1.x86_64.rpm	update
Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on Linux x86_64 platform	1.0.4 (A)	Recommended	hp-firmware-hca-mellanox-vpi-eth-ib-1.0.4-2.1.x86_64.rpm	no change
Firmware - Network	HPE Firmware Flash for Emulex Converged Network Adapters - Linux (x86)	2016.10.01	Recommended	hp-firmware-cna-emulex-2016.10.01-1.21.i386.rpm	no change
Firmware - Network	HPE Firmware Flash for Emulex Converged Network Adapters - Linux (x64)	2016.10.05	Recommended	hp-firmware-cna-emulex-2016.10.05-1.2.x86_64.rpm	update

Firmware - Network	HP QLogic P3P Online Firmware Upgrade Utility for VMware	2.5.5	Optional	CP026998.zip	no change
Firmware - Network	HPE Broadcom NX1 Online Firmware Upgrade Utility for VMware	1.14.5	Optional	CP028672.zip	no change
Firmware - Network	HPE QLogic NX2 Online Firmware Upgrade Utility for VMware	1.12.43	Critical	CP028018.zip	update
Firmware - Network	HPE QLogic NC382i/NC532x Online Firmware Upgrade Utility for VMware	1.15.1	Optional	CP028840.zip	no change
Firmware - Network	HPE QLogic FastLinQ Online Firmware Upgrade Utility for VMware	4.1.3	Optional	CP030817.zip	no change
Firmware - Network	HPE Intel Online Firmware Upgrade Utility for VMware	3.1.11	Recommended	CP031546.zip	no change
Firmware - Network	Online Firmware Upgrade Utility (ESXi 5.5) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on VMware ESXi 5.5	1.0.4 (A)	Recommended	CP030114.zip	no change
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.0) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on VMware ESXi 6.0	1.0.4 (A)	Recommended	CP030115.zip	no change
Firmware - Storage Fibre Channel	HP Firmware Online Flash for QLogic BR-series Fibre Channel Host Bus Adapters - Windows 2008 R2/2012/2012 R2 (x64)	2015.02.01	Recommended	cp025186.exe	no change
Firmware - Storage Fibre Channel	HPE Firmware Online Flash for QLogic Fibre Channel Host Bus Adapters -	2016.10.01	Recommended	cp028117.exe	no change

	Windows 2008 (x86)				
Firmware - Storage Fibre Channel	HPE Firmware Online Flash for QLogic Fibre Channel Host Bus Adapters - Windows 2008/2012 (x64)	2016.10.01	Recommended	cp029691.exe	no change
Firmware - Storage Fibre Channel	HPE Firmware Online Flash for QLogic Fibre Channel Host Bus Adapters - Windows Server 2016	2016.10.01	Recommended	cp030690.exe	no change
Firmware - Storage Fibre Channel	HPE Firmware Online Flash for Emulex Fibre Channel Host Bus Adapters - Windows 2008 x86	2016.10.04	Recommended	cp031815.exe	no change
Firmware - Storage Fibre Channel	HPE Firmware Online Flash for Emulex Fibre Channel Host Bus Adapters - Windows 2008/2012/2012 R2/2016 x64	2016.10.04	Recommended	cp031813.exe	no change
Firmware - Storage Fibre Channel	HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters - Linux (x86)	2016.10.01	Recommended	hp-firmware-fc-qlogic-2016.10.01-1.22.i386.rpm	no change
Firmware - Storage Fibre Channel	HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters - Linux (x86_64)	2016.10.01	Recommended	hp-firmware-fc-qlogic-2016.10.01-1.8.x86_64.rpm	no change
Firmware - Storage Fibre Channel	HP Firmware Flash for QLogic BR-series Fibre Channel Host Bus Adapters - Linux (x86_64)	2015.02.01 (B)	Recommended	hp-firmware-fc-brocade-2015.02.01-2.x86_64.rpm	no change
Firmware - Storage Fibre Channel	HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters - Linux (x86)	2016.10.04	Recommended	hp-firmware-fc-emulex-2016.10.04-1.3.i386.rpm	no change
Firmware - Storage Fibre Channel	HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters	2016.10.04	Recommended	hp-firmware-fc-emulex-2016.10.04-1.5.x86_64.rpm	no change

	- Linux (x64)				
Firmware - Storage Fibre Channel	HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters for VMware vSphere 5.5 and VMware vSphere 6.0	2016.10.01	Recommended	CP029695.zip	no change
Firmware - Storage Fibre Channel	HP Firmware Flash for QLogic BR-series Fibre Channel Host Bus Adapters for vSphere 5.5 and 6.0	2015.02.01 (b)	Recommended	CP025934.zip	no change
Firmware - Storage Fibre Channel	HPE Firmware Flash for Emulex Fibre Channel Host Bus and Converged Network Adapters for VMware vSphere 5.5 and 6.0	2016.10.05	Recommended	CP031843.zip	update
Firmware - Blade Infrastructure	Online HPE BladeSystem c-Class Onboard Administrator Firmware Component for Windows	4.60	Optional	cp028008.exe	no change
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	4.50	Recommended	cp028428.exe	change
Firmware - Blade Infrastructure	Online HPE 6Gb SAS BL Switch Firmware Smart Component for Windows (x86/x64)	4.2.2.0 (B)	Recommended	cp030778.exe	no change
Firmware - Blade Infrastructure	Online HPE BladeSystem c-Class Onboard Administrator Firmware Component for Linux	4.60	Optional	hp-firmware-oa-4.60-1.1.x86_64.rpm CP028007.scexe	no change
	HPE BladeSystem c-Class Virtual Connect				

Firmware - Blade Infrastructure	Firmware, Ethernet plus 8Gb 20-port and 8/16Gb 24-port FC Edition Component for Linux	4.50	Recommended	hp-firmware-vceth-4.50-1.1.i386.rpm CP028427.scexe	change
Firmware - Blade Infrastructure	Online HP 6Gb SAS BL Switch Firmware Smart Component for Linux (x86/x64)	4.2.2.0	Recommended	hp-firmware-solex6gb-solex-4.2.2.0-1.1.i586.rpm	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - DG0146FARVU, DG0300FARVV, DG0146BAMYQ, DG0300BAMYR, EG0146FAWJC, and EG0300FAWJD Drives	HPDG (B)	Critical	cp020424.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - DH0072FAQRD, DH0146FAQRE, EH0146FAWJB, and EH0072FAWJA Drives	HPDK	Recommended	cp028852.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - EF0300FARMU, EF0450FARMV, EF0600FARNA drives	HPD9	Recommended	cp030801.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - EF0300FATFD, EF0450FATFE, and EF0600FATFF Drives	HPDB (B)	Critical	cp020433.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - EG0300FBDBR, EG0450FBDBT and EG0600FBDBU Drives	HPDA (B)	Critical	cp020307.exe	no change
Firmware - SAS Storage	Online ROM Flash Component for Windows - EG0300FBDSP,	HPD6 (B)	Optional	cp020435.exe	no

Disk	EG0450FBDSQ, and EG0600FBDSR drives				change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - EG0300FBLSE, EG0450FBLSE, EG0600FBLSH, and EG0900FBLSK drives	HPD8	Recommended	cp025755.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - EG0300FCVBF, EG0450FCVBH, EG0600FCVBK, and EG0900FCVBL Drives	HPD9	Recommended	cp028285.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - EG1200FDNJT and EG1200FCVBQ Drives	HPD8	Recommended	cp028210.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - EH0072FARUA and EH0146FARUB drives	HPD9 (B)	Optional	cp020437.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - EH0072FARWC and EH0146FARWD Drives	HPDD (B)	Critical	cp020438.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - EH0146FBQDC and EH0300FBQDD drives	HPD5	Recommended	cp027318.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - EH0146FCBVB and EH0300FCBVC drives	HPD8	Recommended	cp030797.exe	no change
	Online ROM				

Firmware - SAS Storage Disk	Flash Component for Windows - EO0200FBRVV, MO0200FBRWB, EO0400FBRWA, MO0400FBRWC, and MO0800FBRWD drives	HPD9 (B)	Recommended	cp020440.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - MB1000FAMYU and MB2000FAMYV Drives	HPD7 (B)	Critical	cp020455.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - MB1000FBZPL and MB2000FBZPN drives	HPD4	Recommended	cp028674.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - MB1000FCWDE, MB2000FCWDE, MB3000FCWDH, and MB4000FCWDK Drives	HPDA	Recommended	cp030190.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - MB1000FCWPP, MB2000FCVBV, MB3000FCVCA, and MB4000FCVCB Drives	HPD2	Recommended	cp022639.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - MB2000FBUCL and MB3000FBUCN drives	HPDA	Critical	cp021545.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - MB2000FCQPF and MB3000FBNWV Drives	HPD9	Recommended	cp030828.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - MM0500FAMYT	HPD6 (B)	Critical	cp020466.exe	no change

	Drives				
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - MM0500FBFVQ and MM1000FBFVR Drives	HPD9	Recommended	cp028681.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - MO0200FCTRN, MO0400FCTRP, and MO0800FCTRQ Drives	HPD5	Recommended	cp029640.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - EG0300FBVFL, EG0450FBVFM, EG0600FBVFP, and EG0900FBVFQ Drives	HPDE	Recommended	cp028191.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows - EG0900FDJYR and EG1200FDJYT Drives	HPD4	Recommended	cp027736.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - DG0146FARVU, DG0300FARVV, DG0146BAMYQ, DG0300BAMYR, EG0146FAWJC, and EG0300FAWJD Drives	HPDG (D)	Critical	cp029243.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - DH0072FAQRD, DH0146FAQRE, EH0146FAWJB, and EH0072FAWJA Drives	HPDK (B)	Recommended	cp029244.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EF0300FARMU,	HPD9	Recommended	cp030805.exe	no change

	EF0450FARMV, EF0600FARNA drives				
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EF0300FATFD, EF0450FATFE, and EF0600FATFF Drives	HPDB (D)	Critical	cp029246.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EG0300FBDBR, EG0450FBDBT and EG0600FBDBU Drives	HPDA (D)	Critical	cp029247.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EG0300FBDSP, EG0450FBDSQ, and EG0600FBDSR drives	HPD6 (D)	Optional	cp029248.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EG0300FBLSE, EG0450FBLSF, EG0600FBLSH, and EG0900FBLSK drives	HPD8 (C)	Recommended	cp029249.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EG0300FCHHR, EG0450FCHHT, EG0600FCHHU, and EG0900FCHHV Drives	HPD8 (C)	Recommended	cp029251.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EG0300FCVBF, EG0450FCVBH, EG0600FCVBK, and EG0900FCVBL Drives	HPD9 (C)	Recommended	cp029252.exe	no change

Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EG0300JEHLV, EG0600JEHMA, EG0900JEHMB, and EG1200JEHMC Drives	HPD3 (C)	Recommended	cp029253.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EG0300JFCKA, EG0600JEMCV, EG0900JFCKB, and EG1200JEMDA Drives	HPD4 (C)	Recommended	cp029254.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EG0900FDJYR and EG1200FDJYT Drives	HPD4 (C)	Recommended	cp029255.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EG1800JEHMD Drive	HPD4 (C)	Recommended	cp029257.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EH0072FARUA and EH0146FARUB drives	HPD9 (D)	Optional	cp029258.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EH0072FARWC and EH0146FARWD Drives	HPDD (D)	Critical	cp029259.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EH0146FBQDC and EH0300FBQDD drives	HPD5 (C)	Recommended	cp029260.exe	no change

Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EH0146FCBVB and EH0300FCBVC drives	HPD8 (B)	Recommended	cp030991.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EH0300JDYTH, EH0450JDYTK, and EH0600JDYTL Drives	HPD4 (C)	Recommended	cp029262.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EH0300JEDHC, EH0450JEDHD, and EH0600JEDHE Drives	HPD4 (B)	Recommended	cp030993.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EH0600JDYTN Drive	HPD5 (C)	Recommended	cp029264.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EO0200FBRVV, MO0200FBRWB, EO0400FBRWA, MO0400FBRWC, and MO0800FBRWD drives	HPD9 (D)	Optional	cp029265.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MB1000FAMYU and MB2000FAMYV Drives	HPD7 (D)	Critical	cp029268.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MB1000FBZPL and MB2000FBZPN drives	HPD4 (B)	Recommended	cp029269.exe	no change

Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MB1000FCWDE, MB2000FCWDE, MB3000FCWDH, and MB4000FCWDK Drives	HPDA	Recommended	cp030188.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MB1000FCWPP, MB2000FCVBV, MB3000FCVCA, and MB4000FCVCB Drives	HPD2 (D)	Recommended	cp029271.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MB2000FBUCL and MB3000FBUCN drives	HPDA (D)	Critical	cp029276.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MB2000FCQPF and MB3000FBNWV Drives	HPD9	Recommended	cp030831.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MB2000FCZGH, MB3000FCZGK, and MB4000FCZGL Drives	HPD7 (B)	Recommended	cp029278.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MB4000JEQNL and MB6000JEQNN Drives	HPD7 (C)	Critical	cp029286.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MB6000FEDAU Drives	HPD4 (B)	Recommended	cp029287.exe	no change

Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MM0500FAMYT Drives	HPD6 (D)	Critical	cp029291.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MM0500FBFVQ and MM1000FBFVR Drives	HPD9 (B)	Recommended	cp029292.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MM1000JEFRB and MM2000JEFRC Drives	HPD4 (C)	Recommended	cp029296.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MO0200FCTRN, MO0400FCTRP, and MO0800FCTRQ drives	HPD5 (C)	Recommended	cp030996.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MO0200JDVET, MO0400JDEU, MO0800JDEV, EO0200JDVFA, EO0400JDVFB, and EO0800JDVFC Drives	HPD2 (C)	Optional	cp029299.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MO0200JEFNV, MO0400JEFPA, MO0800JEFPB, MO1600JEFPC, EO0200JEFPD, EO0400JEFPE, and EO0800JEFPF Drives	HPD1 (C)	Critical	cp029300.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) -	HPD1 (C)	Critical	cp029305.exe	no change

	VO1920JEUQQ Drives				
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MM1000FECVH Drives	HPD2 (B)	Recommended	cp029294.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EG1200FDNJT and EG1200FCVBQ Drives	HPD8 (B)	Recommended	cp029256.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EG0300FBVFL, EG0450FBVFM, EG0600FBVFP, and EG0900FBVFQ Drives	HPDE (B)	Recommended	cp029250.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MB4000JEFNC and MB6000JEFND Drives	HPD5 (B)	Critical	cp030995.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - VO0480JFDGT, VO0960JFDGU, VO1920JFDGV, and VO3840JFDHA Drives	HPD4 (B)	Optional	cp030998.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MO0400JFFCF, MO0800JFFCH, MO1600JFFCK, and MO3200JFFCL Drives	HPD4 (B)	Optional	cp030997.exe	no change
Firmware - SAS Storage	Online ROM Flash Component for Windows (x64) - EH0300JDXBA,	HPD3 (B)	Recommended	cp030992.exe	no change

Disk	EH0450JDxBB, and EH0600JDxBC Drives				
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EG0600JETKA, EG0900JETKB, and EG1200JETKC Drives	HPD4 (B)	Recommended	cp030990.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - EG1800JEMDB Drives	HPD2	Recommended	cp030030.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MB2000JFDSL and MB4000JFDSN Drives	HPD1	Recommended	cp030061.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MB2000JFEPA and MB4000JFEPB Drives	HPD2	Recommended	cp030847.exe	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for Windows (x64) - MM1000JFJTH Drives	HPD1	Recommended	cp030811.exe	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - DG0146FARVU, DG0300FARVV, DG0146BAMYQ, DG0300BAMYR, EG0146FAWJC, and EG0300FAWJD Drives	HPDG (C)	Critical	hp-firmware-hdd-fdfb5070cf-HPDG- 3.1.x86_64.rpm	no change
Firmware -	Supplemental Update / Online ROM Flash Component for Linux (x64) -			hp-firmware-hdd-ca173adbad-HPDK-	no

SAS Storage Disk	DH0072FAQRD, DH0146FAQRE, EH0146FAWJB, and EH0072FAWJA Drives	HPDK (B)	Recommended	2.1.x86_64.rpm	change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EF0300FARMU, EF0450FARMV, and EF0600FARNA Drives	HPD9	Recommended	hp-firmware-hdd-c7ed905f46-HPD9-1.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EF0300FATFD, EF0450FATFE, and EF0600FATFF Drives	HPDB (C)	Critical	hp-firmware-hdd-009c9a2503-HPDB-3.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300FBDBR, EG0450FBDBT and EG0600FBDBU Drives	HPDA (C)	Critical	hp-firmware-hdd-f1eafd9715-HPDA-3.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300FBDSP, EG0450FBDSQ, and EG0600FBDSR Drives	HPD6 (C)	Optional	hp-firmware-hdd-06ac84a5d4-HPD6-3.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300FBLSE, EG0450FBLSF, EG0600FBLSH, and EG0900FBLSK Drives	HPD8 (B)	Recommended	hp-firmware-hdd-815e5e101b-HPD8-2.1.x86_64.rpm	no change
	Supplemental Update / Online ROM Flash				

Firmware - SAS Storage Disk	Component for Linux (x64) - EG0300FBVFL, EG0450FBVFM, EG0600FBVFP, and EG0900FBVFQ Drives	HPDE (B)	Recommended	hp-firmware-hdd-b94f345c05-HPDE-2.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300FCVBF, EG0450FCVBH, EG0600FCVBK, and EG0900FCVBL Drives	HPD9 (B)	Recommended	hp-firmware-hdd-415992e26f-HPD9-2.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EG1200FDNJT and EG1200FCVBQ Drives	HPD8 (B)	Recommended	hp-firmware-hdd-33aee979c2-HPD8-2.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0072FARUA and EH0146FARUB Drives	HPD9 (C)	Optional	hp-firmware-hdd-88df5ee1cd-HPD9-3.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0072FARWC and EH0146FARWD Drives	HPDD (C)	Critical	hp-firmware-hdd-92875cb465-HPDD-3.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0146FBQDC and EH0300FBQDD Drives	HPD5 (B)	Recommended	hp-firmware-hdd-1ec3c02013-HPD5-2.1.x86_64.rpm	no change
Firmware - SAS Storage	Supplemental Update / Online ROM Flash Component for Linux (x64) -	HPD8	Recommended	hp-firmware-hdd-74df2d6c5c-HPD8-1.1.x86_64.rpm	no change

Disk	EH0146FCBVB and EH0300FCBVC Drives				
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EO0200FBRVV, MO0200FBRWB, EO0400FBRWA, MO0400FBRWC, and MO0800FBRWD Drives	HPD9 (C)	Optional	hp-firmware-hdd-792f35abb6-HPD9- 3.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000FAMYU and MB2000FAMYV Drives	HPD7 (C)	Critical	hp-firmware-hdd-2db44cb024-HPD7- 3.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000FBZPL and MB2000FBZPN Drives	HPD4 (B)	Recommended	hp-firmware-hdd-b33fedbbdf-HPD4- 2.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000FCWDE, MB2000FCWDF, MB3000FCWDH, and MB4000FCWDK Drives	HPDA	Recommended	hp-firmware-hdd-4892d09bcf-HPDA- 1.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000FCWPP, MB2000FCVBV, MB3000FCVCA, and MB4000FCVCB Drives	HPD2 (C)	Recommended	hp-firmware-hdd-64ffa21017-HPD2- 3.1.x86_64.rpm	no change
Firmware -	Supplemental Update / Online ROM Flash Component for			hp-firmware-hdd-e0a45065fd-HPDA-	no

SAS Storage Disk	Linux (x64) - MB2000FBUCL and MB3000FBUCN Drives	HPDA (C)	Critical	3.1.x86_64.rpm	change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000FCQPF and MB3000FBNWV Drives	HPD9	Recommended	hp-firmware-hdd-52de99d707-HPD9-1.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MM0500FAMYT Drives	HPD6 (C)	Critical	hp-firmware-hdd-ff472f94c8-HPD6-3.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MM0500FBFVQ and MM1000FBFVR Drives	HPD9 (B)	Recommended	hp-firmware-hdd-4b3e11848c-HPD9-2.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MO0200FCTRN, MO0400FCTRP, and MO0800FCTRQ Drives	HPD5	Recommended	hp-firmware-hdd-37893275d3-HPD5-1.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - DG0146FARVU, DG0300FARVV, DG0146BAMYQ, DG0300BAMYR, EG0146FAWJC, and EG0300FAWJD Drives	HPDG (C)	Critical	CP022308.scexe	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - DH0072FAQRD, DH0146FAQRE,	HPDK	Recommended	hp-firmware-ca173adbad-HPDK-1.1.i386.rpm	no change

	EH0146FAWJB, and EH0072FAWJA Drives				
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - EF0300FARMU, EF0450FARMV, and EF0600FARNA drives	HPD9	Recommended	hp-firmware-hdd-c7ed905f46-HPD9-1.1.i386.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - EF0300FATFD, EF0450FATFE, and EF0600FATFF Drives	HPDB (C)	Critical	CP022311.scexe	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - EG0300FBDBR, EG0450FBDBT and EG0600FBDBU Drives	HPDA (C)	Critical	CP022312.scexe	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - EG0300FBDSQ, EG0450FBDSQ, and EG0600FBDSR drives	HPD6 (C)	Optional	CP022313.scexe	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - EG0300FBLSE, EG0450FBLSF, EG0600FBLSH, and EG0900FBLSK drives	HPD8	Recommended	hp-firmware-hdd-815e5e101b-HPD8-1.1.i386.rpm	no change
Firmware -	Supplemental Update / Online ROM Flash Component for Linux -				no

SAS Storage Disk	EG0300FCVBF, EG0450FCVBH, EG0600FCVBK, and EG0900FCVBL Drives	HPD9	Recommended	hp-firmware-415992e26f-HPD9-1.1.i386.rpm	change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - EG1200FDNJT and EG1200FCVBQ Drives	HPD8	Recommended	hp-firmware-hdd-33aee979c2-HPD8-1.1.i386.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - EH0072FARUA and EH0146FARUB drives	HPD9 (C)	Optional	CP022318.scexe	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - EH0072FARWC and EH0146FARWD Drives	HPDD (C)	Critical	CP022319.scexe	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - EH0146FBQDC and EH0300FBQDD drives	HPD5	Recommended	hp-firmware-hdd-1ec3c02013-HPD5-1.1.i386.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - EH0146FCBVB and EH0300FCBVC drives	HPD8	Recommended	hp-firmware-hdd-74df2d6c5c-HPD8-1.1.i386.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - EO0200FBRVV, MO0200FBRWB, EO0400FBRWA, MO0400FBRWC,	HPD9 (C)	Optional	CP022322.scexe	no change

	and MO0800FBRWD drives				
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MB1000FAMYU and MB2000FAMYV Drives	HPD7 (D)	Critical	CP022325.scexe	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MB1000FBZPL and MB2000FBZPN drives	HPD4	Recommended	hp-firmware-hdd-b33fedbbdf-HPD4-1.1.i386.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MB1000FCWDE, MB2000FCWDF, MB3000FCWDH, and MB4000FCWDK Drives	HPDA	Recommended	hp-firmware-hdd-4892d09bcf-HPDA-1.1.i386.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MB2000FBUCL and MB3000FBUCN drives	HPDA (B)	Critical	CP022332.scexe	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MB2000FCQPF and MB3000FBNWV Drives	HPD9	Recommended	hp-firmware-52de99d707-HPD9-1.1.i386.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MM0500FAMYT Drives	HPD6 (C)	Critical	CP022338.scexe	no change
	Supplemental Update / Online				

Firmware - SAS Storage Disk	ROM Flash Component for Linux - MM0500FBFVQ and MM1000FBFVR Drives	HPD9	Recommended	hp-firmware-hdd-4b3e11848c-HPD9-1.1.i386.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MO0200FCTRQ, MO0400FCTRP, and MO0800FCTRQ Drives	HPD5	Recommended	hp-firmware-hdd-37893275d3-HPD5-1.1.i386.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MB1000FCWPP, MB2000FCVBV, MB3000FCVCA, and MB4000FCVCB Drives	HPD2	Recommended	CP022638.scexe	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - EG0300FBVFL, EG0450FBVFM, EG0600FBVFP, and EG0900FBVFQ Drives	HPDE	Recommended	hp-firmware-hdd-b94f345c05-HPDE-1.1.i386.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - EG0900FDJYR and EG1200FDJYT Drives	HPD4	Recommended	hp-firmware-hdd-7cfa9118b1-HPD4-1.1.i386.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0900FDJYR and EG1200FDJYT Drives	HPD4 (C)	Recommended	hp-firmware-hdd-7cfa9118b1-HPD4-3.1.x86_64.rpm	no change
	Supplemental Update / Online ROM Flash				

Firmware - SAS Storage Disk	Component for Linux (x64) - MO0200JEFNV, MO0400JEFPA, MO0800JEFPB, MO1600JEFPC, EO0200JEFPD, EO0400JEFPE, and EO0800JEFPF Drives	HPD1 (B)	Critical	hp-firmware-hdd-71af849f3b-HPD1-2.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000FCZGH, MB3000FCZGK, and MB4000FCZGL Drives	HPD7 (B)	Recommended	hp-firmware-a8d1969535-HPD7-2.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0300JDYTH, EH0450JDYTK, and EH0600JDYTL Drives	HPD4 (B)	Recommended	hp-firmware-hdd-b9340d29be-HPD4-2.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB6000FEDAU Drives	HPD4 (B)	Recommended	hp-firmware-hdd-85e544eca4-HPD4-2.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300FCHHR, EG0450FCHHT, EG0600FCHHU, and EG0900FCHHV Drives	HPD8 (B)	Recommended	hp-firmware-hdd-8a9b54701e-HPD8-2.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MO0200JDVET, MO0400JDVEU, MO0800JDVEV, EO0200JDVFA, EO0400JDVFB, and EO0800JDVFC Drives	HPD2 (B)	Optional	hp-firmware-hdd-8c5d34ba77-HPD2-2.1.x86_64.rpm	no change

Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0300JEDHC, EH0450JEDHD, and EH0600JEDHE Drives	HPD4	Recommended	hp-firmware-hdd-8c4a212ff9-HPD4-1.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB4000JEQNL and MB6000JEQNN Drives	HPD7 (B)	Critical	hp-firmware-hdd-2cfaac41db-HPD7-2.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MM1000JEFRB and MM2000JEFRC Drives	HPD4 (B)	Recommended	hp-firmware-hdd-b04257b77b-HPD4-2.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MM1000FECVH Drives	HPD2 (B)	Recommended	hp-firmware-hdd-eb0a0d48e5-HPD2-2.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - VO1920JEUQQ Drives	HPD1 (B)	Critical	hp-firmware-hdd-5d9e841607-HPD1-2.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300JEHLV, EG0600JEHMA, EG0900JEHMB, and EG1200JEHMC Drives	HPD3 (B)	Recommended	hp-firmware-hdd-31f91b8622-HPD3-2.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EG1800JEHMD	HPD4 (C)	Recommended	hp-firmware-hdd-8a2c06af48-HPD4-3.1.x86_64.rpm	no change

	Drive				
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0600JDYTN Drive	HPD5 (B)	Recommended	hp-firmware-hdd-f3faa195ff-HPD5-2.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0300JFCKA, EG0600JEMCV, EG0900JFCKB, and EG1200JEMDA Drives	HPD4 (B)	Recommended	hp-firmware-hdd-ac3fda26eb-HPD4-2.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB4000JEFNC and MB6000JEFND Drives	HPD5	Critical	hp-firmware-hdd-af802bb412-HPD5-1.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MO0400JFFCF, MO0800JFFCH, MO1600JFFCK, and MO3200JFFCL Drives	HPD4	Optional	hp-firmware-hdd-edf6dcd906-HPD4-1.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - VO0480JFDGT, VO0960JFDGU, VO1920JFDGV, and VO3840JFDHA Drives	HPD4	Optional	hp-firmware-hdd-8ed8893abd-HPD4-1.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EH0300JDXBA, EH0450JDXBB, and EH0600JDXBC Drives	HPD3	Recommended	hp-firmware-hdd-1cbab97ff0-HPD3-1.1.x86_64.rpm	no change

Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EG0600JETKA, EG0900JETKB, and EG1200JETKC Drives	HPD4	Recommended	hp-firmware-hdd-7505dfb5ae-HPD4-1.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - EG1800JEMDB Drives	HPD2	Recommended	hp-firmware-hdd-0a38b25661-HPD2-1.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000JFDSL and MB4000JFDSN Drives	HPD1	Recommended	hp-firmware-hdd-46fc43ab26-HPD1-1.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000JFEPA and MB4000JFEPB Drives	HPD2	Recommended	hp-firmware-hdd-326de7c0f2-HPD2-1.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MM1000JFJTH Drives	HPD1	Recommended	hp-firmware-hdd-fa46c607d6-HPD1-1.1.x86_64.rpm	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - DG0146FARVU, DG0300FARVV, DG0146BAMYQ, DG0300BAMYR, EG0146FAWJC, and EG0300FAWJD Drives	HPDG (F)	Critical	CP029329.zip	no change
Firmware - SAS Storage	Online ROM Flash Component for VMware ESXi - DH0072FAQRD, DH0146FAQRE,	HPDK (B)	Recommended	CP029330.zip	no change

Disk	EH0146FAWJB, and EH0072FAWJA Drives				
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EF0300FARMU, EF0450FARMV, EF0600FARNA Drives	HPD9	Recommended	CP030803.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EF0300FATFD, EF0450FATFE, and EF0600FATFF Drives	HPDB (F)	Critical	CP029332.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EG0300FBDBR, EG0450FBDBT and EG0600FBDBU Drives	HPDA (G)	Critical	CP029333.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EG0300FBDSP, EG0450FBDSQ, and EG0600FBDSR drives	HPD6 (F)	Optional	CP029334.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EG0300FBLSE, EG0450FBLSF, EG0600FBLSH, and EG0900FBLSK drives	HPD8 (C)	Recommended	CP029335.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EG0300FBVFL, EG0450FBVFM, EG0600FBVFP, and EG0900FBVFQ Drives	HPDE (B)	Recommended	CP029336.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EG0300FCVBF, EG0450FCVBH, EG0600FCVBK,	HPD9 (B)	Recommended	CP029338.zip	no change

	and EG0900FCVBL Drives				
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EG0900FDJYR and EG1200FDJYT Drives	HPD4 (B)	Recommended	CP029341.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EG1200FDNJT and EG1200FCVBQ Drives	HPD8 (B)	Recommended	CP029342.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EH0072FARUA and EH0146FARUB drives	HPD9 (F)	Optional	CP029344.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EH0072FARWC and EH0146FARWD Drives	HPDD (F)	Critical	CP029345.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EH0146FBQDC and EH0300FBQDD drives	HPD5 (B)	Recommended	CP029346.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EH0146FCBVB and EH0300FCBVC drives	HPD8	Recommended	CP030798.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EO0200FBRVV, MO0200FBRWB, EO0400FBRWA, MO0400FBRWC, and MO0800FBRWD drives	HPD9 (F)	Optional	CP029351.zip	no change
	Online ROM Flash Component for VMware ESXi				

Firmware - SAS Storage Disk	- MB1000FAMYU and MB2000FAMYV Drives	HPD7 (F)	Critical	CP029354.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MB1000FBZPL and MB2000FBZPN drives	HPD4 (B)	Recommended	CP029355.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MB1000FCWDE, MB2000FCWDF, MB3000FCWDH, and MB4000FCWDK Drives	HPDA	Recommended	CP030186.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MB1000FCWPP, MB2000FCVBV, MB3000FCVCA, and MB4000FCVCB Drives	HPD2 (D)	Recommended	CP029357.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MB2000FBUCL and MB3000FBUCN drives	HPDA (E)	Critical	CP029362.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MB2000FCQPF and MB3000FBNWV Drives	HPD9	Recommended	CP030829.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MM0500FAMYT Drives	HPD6 (F)	Critical	CP029377.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MM0500FBFVQ and MM1000FBFVR Drives	HPD9 (B)	Recommended	CP029378.zip	no change

Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MO0200FCTRN, MO0400FCTRP, and MO0800FCTRQ drives	HPD5	Recommended	CP029540.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MO0200JEFNV, MO0400JEFPA, MO0800JEFPB, MO1600JEFPC, EO0200JEFPD, EO0400JEFPE, and EO0800JEFPF Drives	HPD1 (C)	Critical	CP029386.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MB2000FCZGH, MB3000FCZGK, and MB4000FCZGL Drives	HPD7 (B)	Recommended	CP029364.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EH0300JDYTH, EH0450JDYTK, and EH0600JDYTL Drives	HPD4 (B)	Recommended	CP029348.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MB6000FEDAU Drives	HPD4 (B)	Recommended	CP029373.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EG0300JEHLV, EG0600JEHMA, EG0900JEHMB, and EG1200JEHMC Drives	HPD3 (B)	Recommended	CP029339.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EG1800JEHMD Drive	HPD4 (B)	Recommended	CP029343.zip	no change
	Online ROM				

Firmware - SAS Storage Disk	Flash Component for VMware ESXi - EH0600JDYTN Drive	HPD5 (B)	Recommended	CP029350.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EG0300JFCKA, EG0600JEMCV, EG0900JFCKB, and EG1200JEMDA Drives	HPD4 (B)	Recommended	CP029340.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EG0300FCHHR, EG0450FCHHT, EG0600FCHHU, and EG0900FCHHV Drives	HPD8 (B)	Recommended	CP029337.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MO0200JDVET, MO0400JDVEU, MO0800JDVEV, EO0200JDVFA, EO0400JDVFB, and EO0800JDVFC Drives	HPD2 (B)	Optional	CP029385.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EH0300JEDHC, EH0450JEDHD, and EH0600JEDHE Drives	HPD4	Recommended	CP029742.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MB4000JEQNL and MB6000JEQNN Drives	HPD7 (B)	Critical	CP029372.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MM1000JEFRB and MM2000JEFRC Drives	HPD4 (B)	Recommended	CP029382.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - VO1920JEUQQ	HPD1 (B)	Critical	CP029391.zip	no change

	Drives				
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MM1000FECVH Drives	HPD2 (B)	Recommended	CP029380.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MB4000JEFNC and MB6000JEFND Drives	HPD5	Critical	CP029714.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MO0400JFFCF, MO0800JFFCH, MO1600JFFCK, and MO3200JFFCL Drives	HPD4	Optional	CP029644.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - VO0480JFDGT, VO0960JFDGU, VO1920JFDGV, and VO3840JFDHA Drives	HPD4	Optional	CP029645.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EH0300JDXBA, EH0450JDXBB, and EH0600JDXBC Drives	HPD3	Recommended	CP029792.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EG0600JETKA, EG0900JETKB, and EG1200JETKC Drives	HPD4	Recommended	CP030786.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - EG1800JEMDB Drives	HPD2	Recommended	CP030028.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MB2000JFDSL and	HPD1	Recommended	CP030059.zip	no change

	MB4000JFDSN Drives				
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MB2000JFEPA and MB4000JFEPB Drives	HPD2	Recommended	CP030845.zip	no change
Firmware - SAS Storage Disk	Online ROM Flash Component for VMware ESXi - MM1000JFJTH Drives	HPD1	Recommended	CP030809.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows - MB0500GCEHF, MB1000GCEHH, and MB2000GCEHK Drives	HPGD (B)	Critical	cp020453.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows - MB1000ECWCQ, MB2000ECWCR, MB3000ECWCT, and MB4000ECWCU Drives	HPG5	Critical	cp031119.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows - MB1000GCWCV, MB2000GCWDA, MB3000GCWDB, and MB4000GCWDC Drives	HPGH	Critical	cp029175.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows - MB2000EAZNL Drives	HPG4	Optional	cp020390.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows - MB2000EBUCF and MB3000EBUCH Drives	HPG4	Recommended	cp020667.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows - MB2000ECVJF, MB3000ECVJH, and	HPG5	Critical	cp025326.exe	no change

	MB4000ECVJK Drives				
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows - MB2000GBUPB and MB3000GBUCK Drives	HPG4	Recommended	cp020664.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows - MB2000GCVBR, MB3000GCVBT, and MB4000GCVBU Drives	HPG5	Critical	cp025321.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows - MB3000EBKAB Drives	HPG6 (B)	Critical	cp020461.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows - MB2000GCQXQ and MB3000GBKAC Drives	HPGK	Recommended	cp030680.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows - MM0500GBKAK and MM1000GBKAL Drives	HPGE	Recommended	cp030584.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows - VB0160EAVEQ and VB0160CBCDE Drives	HPG9 (B)	Recommended	cp020477.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows - VB0250EAVER Drives	HPG9 (B)	Recommended	cp020478.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows - MK0100GCTYU, MK0200GCTYV, MK0400GCTZA, and MK0800GCTZB Drives	HPG4	Optional	cp022699.exe	no change

Firmware - SATA Storage Disk	Online ROM Flash Component for Windows - MO0100EBTJT, MO0200EBTJU, and MO0400EBTJV drives	HPG4	Optional	cp024525.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows - VK0240GDJXU, VK0300GDUQV, VK0480GDJXV, VK0600GDUTQ, and VK0800GDJYA Drives	HPG1 (B)	Optional	cp026952.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MB0500GCEHF, MB1000GCEHH, and MB2000GCEHK Drives	HPGD (D)	Critical	cp029266.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MB1000ECWCQ, MB2000ECWCR, MB3000ECWCT, and MB4000ECWCU Drives	HPG5	Critical	cp031117.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MB1000GCEEK Drives	HPG2 (C)	Recommended	cp029272.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MB2000EAZNL Drives	HPG4 (D)	Optional	cp029273.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MB2000EBUCF and MB3000EBUCH Drives	HPG4 (D)	Recommended	cp029274.exe	no change
	Online ROM Flash Component				

Firmware - SATA Storage Disk	for Windows (x64) - MB2000ECVJF, MB3000ECVJH, and MB4000ECVJK Drives	HPG5 (C)	Critical	cp029275.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MB2000GBUPB and MB3000GBUCK Drives	HPG4 (D)	Recommended	cp029279.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MB2000GCVBR, MB3000GCVBT, and MB4000GCVBU Drives	HPG5 (C)	Critical	cp029280.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MB3000EBKAB Drives	HPG6 (D)	Critical	cp029281.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MB2000GCQXQ and MB3000GBKAC Drives	HPGK	Recommended	cp030684.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MB4000GEFNA and MB6000GEFNB Drives	HPG4	Recommended	cp030033.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MB4000GEQNH and MB6000GEQNK Drives	HPG7 (C)	Recommended	cp029284.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MB6000GEQUT	HPG7 (C)	Recommended	cp029288.exe	no change

	and MB8000GEQUU Drives				
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MK0100GCTYU, MK0200GCTYV, MK0400GCTZA, and MK0800GCTZB Drives	HPG4 (D)	Optional	cp029289.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MK0960GECQK Drives	HPG3 (C)	Critical	cp029290.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MM0500GBKAK and MM1000GBKAL Drives	HPGE	Recommended	cp030583.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MO0100EBTJT, MO0200EBTJU, and MO0400EBTJV drives	HPG4 (C)	Optional	cp029297.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - TK0120GECQL, VK0240GECQN, and VK0480GECQP Drives	HPG3 (C)	Critical	cp029301.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - VB0160EAVEQ and VB0160CBCDE Drives	HPG9 (D)	Recommended	cp029302.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - VB0250EAVER Drives	HPG9 (D)	Recommended	cp029303.exe	no change

Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - VK0240GDJXU, VK0300GDUQV, VK0480GDJXV, VK0600GDUTQ, and VK0800GDJYA Drives	HPG1 (C)	Optional	cp029304.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MM1000GEFQV and MM2000GEFRA Drives	HPG3 (B)	Recommended	cp029295.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MB1000GCWCV, MB2000GCWDA, MB3000GCWDB, and MB4000GCWDC Drives	HPGH (B)	Critical	cp030994.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - XP0032GDZME Drives	HPS5	Recommended	cp030371.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - XP0032GEFEN Drives	HPS5	Recommended	cp030374.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - XP0064GDZMF Drives	HPS5 (B)	Recommended	cp030999.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - XP0064GEFEP Drives	HPS5 (B)	Recommended	cp031000.exe	no change
Firmware - SATA	Online ROM Flash Component for Windows (x64) - MB1000GDUNU,	HPG4	Recommended	cp030808.exe	no

Storage Disk	MB2000GDUNV, MB3000GDUPA, and MB4000GDUPB Drives				change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MB2000ECWLP, MB3000ECWLQ, and MB4000ECWLR Drives	HPG4	Recommended	cp030518.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MB2000GCWLT, MB3000GCWLU, and MB4000GCWLV Drives	HPG4	Recommended	cp030521.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MB6000GEXXV Drives	HPG2	Recommended	cp030840.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MB8000GFECR Drives	HPG3	Recommended	cp030844.exe	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for Windows (x64) - MM1000GFJTE Drives	HPG1	Recommended	cp030834.exe	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MB0500GCEHF, MB1000GCEHH, and MB2000GCEHK Drives	HPGD (E)	Critical	CP022323.scexe	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MB1000ECWCQ, MB2000ECWCR, MB3000ECWCT,	HPG5	Critical	hp-firmware-a92b4196b5-HPG5-1.1.i386.rpm	no change

	and MB4000ECWCU Drives				
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MB1000GCWCV, MB2000GCWDA, MB3000GCWDB, and MB4000GCWDC Drives	HPGH	Critical	hp-firmware-a1b08f8a6b-HPGH-1.1.i386.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MB2000EAZNL drives	HPG4 (B)	Optional	CP022329.scexe	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MB2000EBUCF and MB3000EBUCH Drives	HPG4 (B)	Recommended	CP022330.scexe	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MB2000GBUPB and MB3000GBUCK drives	HPG4 (B)	Recommended	CP022333.scexe	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MB3000EBKAB Drives	HPG6 (C)	Critical	CP022335.scexe	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MB2000GCQXQ and MB3000GBKAC Drives	HPGK	Recommended	hp-firmware-c9026c29f7-HPGK-1.1.i386.rpm	no change
Firmware -	Supplemental Update / Online ROM Flash Component for				no

SATA Storage Disk	Linux - MM0500GBKAK and MM1000GBKAL Drives	HPGE	Recommended	hp-firmware-a08f92a4f9-HPGE-1.1.i386.rpm	change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - VB0160EAVEQ and VB0160CBCDE Drives	HPG9 (C)	Recommended	CP022342.scexe	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - VB0250EAVER Drives	HPG9 (C)	Recommended	CP022343.scexe	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MB2000ECVJF, MB3000ECVJH, and MB4000ECVJK Drives	HPG5	Critical	hp-firmware-b923956874-HPG5-1.1.i386.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MB2000GCVBR, MB3000GCVBT, and MB4000GCVBU Drives	HPG5	Critical	hp-firmware-e4f5b5c9a7-HPG5-1.1.i386.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MK0100GCTYU, MK0200GCTYV, MK0400GCTZA, and MK0800GCTZB Drives	HPG4	Optional	CP022698.scexe	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000EAZNL Drives	HPG4 (D)	Optional	hp-firmware-hdd-800c4d6b2e-HPG4-4.1.x86_64.rpm	no change

Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000EBUCF and MB3000EBUCH Drives	HPG4 (D)	Recommended	hp-firmware-hdd-74febf9767-HPG4- 4.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000GBUPB and MB3000GBUCK Drives	HPG4 (D)	Recommended	hp-firmware-hdd-166dc88573-HPG4- 4.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB3000EBKAB Drives	HPG6 (D)	Critical	hp-firmware-hdd-3675aa63c9-HPG6- 4.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000GCQXQ and MB3000GBKAC Drives	HPGK	Recommended	hp-firmware-hdd-c9026c29f7-HPGK- 1.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MK0100GCTYU, MK0200GCTYV, MK0400GCTZA, and MK0800GCTZB Drives	HPG4 (D)	Optional	hp-firmware-hdd-b2d9e3a264-HPG4- 4.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MM0500GBKAK and MM1000GBKAL Drives	HPGE	Recommended	hp-firmware-hdd-a08f92a4f9-HPGE- 1.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - VB0160EAVEQ	HPG9 (D)	Recommended	hp-firmware-hdd-181eec78ee-HPG9- 4.1.x86_64.rpm	no change

	and VB0160CBCDE Drives				
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - VB0250EAVR Drives	HPG9 (D)	Recommended	hp-firmware-hdd-e6bc718d4e-HPG9- 4.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000GCWCV, MB2000GCWDA, MB3000GCWDB, and MB4000GCWDC Drives	HPGH	Critical	hp-firmware-hdd-a1b08f8a6b-HPGH- 1.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB0500GCEHF, MB1000GCEHH, and MB2000GCEHK Drives	HPGD (D)	Critical	hp-firmware-hdd-b583d96f94-HPGD- 4.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000ECWCQ, MB2000ECWCR, MB3000ECWCT, and MB4000ECWCU Drives	HPG5	Critical	hp-firmware-hdd-a92b4196b5-HPG5- 1.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000ECVJF, MB3000ECVJH, and MB4000ECVJK Drives	HPG5 (B)	Critical	hp-firmware-hdd-b923956874-HPG5- 2.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000GCVBR, MB3000GCVBT, and	HPG5 (B)	Critical	hp-firmware-hdd-e4f5b5c9a7-HPG5- 2.1.x86_64.rpm	no change

	MB4000GCVBU Drives				
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000GCEEK Drives	HPG2 (B)	Recommended	hp-firmware-hdd-7aa341f927-HPG2-2.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB4000GEFNA and MB6000GEFNB Drives	HPG4	Recommended	hp-firmware-hdd-40277d55d3-HPG4-1.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - MO0100EBTJT, MO0200EBTJU, and MO0400EBTJV drives	HPG4	Optional	hp-firmware-72e5d6942f-HPG4-1.1.i386.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MO0100EBTJT, MO0200EBTJU, and MO0400EBTJV drives	HPG4 (C)	Optional	hp-firmware-hdd-72e5d6942f-HPG4-3.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux - VK0240GDJXU, VK0300GDUQV, VK0480GDJXV, VK0600GDUTQ, and VK0800GDJYA Drives	HPG1 (C)	Optional	hp-firmware-ef3ea1e703-HPG1-3.i386.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - VK0240GDJXU, VK0300GDUQV, VK0480GDJXV, VK0600GDUTQ, and	HPG1 (B)	Optional	hp-firmware-ef3ea1e703-HPG1-2.1.x86_64.rpm	no change

	VK0800GDJYA Drives				
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MK0960GECQK Drives	HPG3 (B)	Critical	hp-firmware-hdd-3e34285be7-HPG3-2.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - TK0120GECQL, VK0240GECQN, and VK0480GECQP Drives	HPG3 (B)	Critical	hp-firmware-hdd-5699d4778d-HPG3-2.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB4000GEQNH and MB6000GEQNK Drives	HPG7 (B)	Recommended	hp-firmware-hdd-bfc95f0628-HPG7-2.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB6000GEQUT and MB8000GEQUU Drives	HPG7 (C)	Recommended	hp-firmware-hdd-1d7f19120b-HPG7-3.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MM1000GEFQV and MM2000GEFRA Drives	HPG3 (B)	Recommended	hp-firmware-hdd-ec908c3650-HPG3-2.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - XP0032GDZME Drives	HPS5	Recommended	hp-firmware-hdd-62faa20443-HPS5-1.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - XP0032GEFEN	HPS5	Recommended	hp-firmware-hdd-f286f98973-HPS5-1.1.x86_64.rpm	no change

	Drives				
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - XP0064GDZMF Drives	HPS5	Recommended	hp-firmware-hdd-43bc195082-HPS5-1.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - XP0064GEFEP Drives	HPS5	Recommended	hp-firmware-hdd-e151c3ad27-HPS5-1.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB1000GDUNU, MB2000GDUNV, MB3000GDUPA, and MB4000GDUPB Drives	HPG4	Recommended	hp-firmware-hdd-3ab4c70e64-HPG4-1.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000ECWLP, MB3000ECWLQ, and MB4000ECWLR Drives	HPG4	Recommended	hp-firmware-b508a3352b-HPG4-1.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB2000GCWLT, MB3000GCWLU, and MB4000GCWLV Drives	HPG4	Recommended	hp-firmware-2e70ce7412-HPG4-1.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB6000GEXXV Drives	HPG2	Recommended	hp-firmware-hdd-a629fcea59-HPG2-1.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MB8000GFECR	HPG3	Recommended	hp-firmware-hdd-6d922fc9a8-HPG3-1.1.x86_64.rpm	no change

	Drives				
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for Linux (x64) - MM1000GFJTE Drives	HPG1	Recommended	hp-firmware-hdd-95af9a555e-HPG1-1.1.x86_64.rpm	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - MB0500GCEHF, MB1000GCEHH, and MB2000GCEHK Drives	HPGD (G)	Critical	CP029352.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - MB1000ECWCQ, MB2000ECWCR, MB3000ECWCT, and MB4000ECWCU Drives	HPG5	Critical	CP031115.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - MB1000GCWCV, MB2000GCWDA, MB3000GCWDB, and MB4000GCWDC Drives	HPGH	Critical	CP029171.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - MB2000EAZNL Drives	HPG4 (F)	Optional	CP029359.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - MB2000EBUCF and MB3000EBUCH Drives	HPG4 (F)	Recommended	CP029360.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - MB2000ECVJF, MB3000ECVJH, and MB4000ECVJK Drives	HPG5 (C)	Critical	CP029361.zip	no change
	Online ROM				

Firmware - SATA Storage Disk	Flash Component for VMware ESXi - MB2000GBUPB and MB3000GBUCK drives	HPG4 (F)	Recommended	CP029365.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - MB2000GCVBR, MB3000GCVBT, and MB4000GCVBU Drives	HPG5 (C)	Critical	CP029366.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for ESXi - MB3000EBKAB Drives	HPG6 (F)	Critical	CP029367.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - MB2000GCQXQ and MB3000GBKAC Drives	HPGK	Recommended	CP030682.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - MK0100GCTYU, MK0200GCTYV, MK0400GCTZA, and MK0800GCTZB Drives	HPG4 (D)	Optional	CP029375.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - MM0500GBKAK and MM1000GBKAL Drives	HPGE	Recommended	CP030581.zip	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for ESXi - VB0160EAVEQ and VB0160CBCDE Drives	HPG9 (F)	Recommended	CP029388.zip	no change
Firmware - SATA	Supplemental Update / Online ROM Flash Component for	HPG9 (F)	Recommended	CP029389.zip	no change

Storage Disk	ESXi - VB0250EAVER Drives				
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - MB1000GCEEK Drives	HPG2 (B)	Recommended	CP029358.zip	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for ESXi - MB4000GEFNA and MB6000GEFNB Drives	HPG4	Recommended	CP030031.zip	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for ESXi - MO0100EBTJT, MO0200EBTJU, and MO0400EBTJV drives	HPG4 (B)	Optional	CP029383.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - VK0240GDJXU, VK0300GDUQV, VK0480GDJXV, VK0600GDUTQ, and VK0800GDJYA Drives	HPG1 (C)	Optional	CP029390.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - MK0960GECQK Drives	HPG3 (B)	Critical	CP029376.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - TK0120GECQL, VK0240GECQN, and VK0480GECQP Drives	HPG3 (B)	Critical	CP029387.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - MB4000GEQNH and MB6000GEQNK Drives	HPG7 (B)	Recommended	CP029370.zip	no change

Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - MB6000GEQUT and MB8000GEQUU Drives	HPG7 (B)	Recommended	CP029374.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - MM1000GEFQV and MM2000GEFRA Drives	HPG3 (B)	Recommended	CP029381.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - XP0032GDZME Drives	HPS5	Recommended	CP030369.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - XP0032GEFEN Drives	HPS5	Recommended	CP030372.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - XP0064GDZMF Drives	HPS5	Recommended	CP030375.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - XP0064GEFEP Drives	HPS5	Recommended	CP030378.zip	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for ESXi - MB1000GDUNU, MB2000GDUNV, MB3000GDUPA, and MB4000GDUPB Drives	HPG4	Recommended	CP030806.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - MB2000ECWLP, MB3000ECWLQ, and MB4000ECWLR Drives	HPG4	Recommended	CP030519.zip	no change
	Online ROM Flash Component				

Firmware - SATA Storage Disk	for VMware ESXi - MB2000GCWLT, MB3000GCWLU, and MB4000GCWLV Drives	HPG4	Recommended	CP030522.zip	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for ESXi - MB6000GEXXV Drives	HPG2	Recommended	CP030838.zip	no change
Firmware - SATA Storage Disk	Supplemental Update / Online ROM Flash Component for ESXi - MB8000GFECR Drives	HPG3	Recommended	CP030842.zip	no change
Firmware - SATA Storage Disk	Online ROM Flash Component for VMware ESXi - MM1000GFJTE Drives	HPG1	Recommended	CP030832.zip	no change
Software - Lights-Out Management	Headless Server Registry Update for Windows Server 2008 to Server 2012 R2	1.0.0.0 (I)	Optional	cp029425.exe	no change
Software - Lights-Out Management	PFA Server Registry Update for Windows Server 2008 R2 to Server 2012 R2	1.0.0.0 (G)	Optional	cp029408.exe	no change
Software - Lights-Out Management	HP Lights-Out Online Configuration Utility for Windows Server 2008	4.8.0.0	Recommended	cp028861.exe	no change
Software - Lights-Out Management	HP Lights-Out Online Configuration Utility for Windows x64 Editions	5.1.0.0	Recommended	cp032766.exe	update
Software - Lights-Out Management	HP Lights-Out Online Configuration Utility for Linux (x86/AMD32)	4.6.0	Optional	hponcfg-4.6.0-0.i386.rpm	no change
Software - Lights-Out	HP Lights-Out Online Configuration	5.1.0-0	Recommended	hponcfg-5.1.0-0.x86_64.rpm	update

Management	Utility for Linux (AMD64/EM64T)				
Software - System Management	Integrated Management Log Viewer for Windows Server x86 Editions	7.7.0.0	Optional	cp028661.exe	no change
Software - System Management	Integrated Management Log Viewer for Windows Server x64 Editions	7.8.0.0	Optional	cp029435.exe	no change
Software - System Management	HPE Insight Management WBEM Providers for Windows Server	10.60.0.0	Optional	cp030090.exe	no change
Software - System Management	HPE Insight Management WBEM Providers for Windows Server x64 Editions	10.61.0.0	Optional	cp031735.exe	no change
Software - System Management	HPE Insight Management Agents for Windows Server	10.60.0.0	Optional	cp030266.exe	no change
Software - System Management	HPE Insight Management Agents for Windows Server x64 Editions	10.60.0.0	Optional	cp030048.exe	no change
Software - System Management	HPE System Management Homepage for Windows x86	7.6.0.11	Recommended	cp029673.exe	no change
Software - System Management	HPE System Management Homepage for Windows x64	7.6.0.11	Recommended	cp029674.exe	no change
Software - System Management	Insight Diagnostics Online Edition for Windows	10.60.2116.0	Recommended	cp028680.exe	no change
Software - System Management	Insight Diagnostics Online Edition for Windows x64 Editions	10.60.2116.0	Recommended	cp028679.exe	no change
Software - System Management	HPE Smart Storage Administrator (HPE SSA) for	2.50.5.0	Optional	cp028648.exe	no change

	Windows				
Software - System Management	HPE Smart Storage Administrator (HPE SSA) for Windows 64-bit	2.65.7.0	Optional	cp031007.exe	update
Software - System Management	HPE Smart Storage Administrator (HPE SSA) CLI for Windows	2.50.5.0	Optional	cp028650.exe	no change
Software - System Management	HPE Smart Storage Administrator (HPE SSA) CLI for Windows 64-bit	2.65.7.0	Optional	cp031009.exe	update
Software - System Management	HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Windows	2.50.5.0	Optional	cp028652.exe	no change
Software - System Management	HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Windows 64-bit	2.65.7.0	Optional	cp031011.exe	update
Software - System Management	HP ProLiant DL980 System Providers for Windows Server x64 Editions	9.3.0.2 (B)	Recommended	cp024577.exe	no change
Software - System Management	HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 6 (x86)	10.6.0 (a)	Optional	hp-health-10.60-1838.1.rhel6.i686.rpm	update
Software - System Management	HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 6 (AMD64/EM64T)	10.6.0 (a)	Optional	hp-health-10.60-1838.1.rhel6.x86_64.rpm	update
Software - System Management	HPE SNMP Agents for Red Hat Enterprise Linux 6 (x86)	10.6.1	Optional	hp-snmp-agents-10.61-2939.2.rhel6.i686.rpm	update
	HPE SNMP				

Software - System Management	Agents for Red Hat Enterprise Linux 6 (AMD64/EM64T)	10.6.1	Optional	hp-snmpp-agents-10.61-2939.2.rhel6.x86_64.rpm	update
Software - System Management	HPE System Management Homepage for Linux (x86)	7.6.0-11	Recommended	hpsmh-7.6.0-11.i386.rpm	no change
Software - System Management	HPE System Management Homepage for Linux (AMD64/EM64T)	7.6.0-11	Recommended	hpsmh-7.6.0-11.x86_64.rpm	no change
Software - System Management	HPE System Management Homepage Templates for Linux	10.6.1	Optional	hp-smh-templates-10.6.1-1481.4.noarch.rpm	update
Software - System Management	HPE Smart Storage Administrator (HPE SSA) for Linux	2.65-7.0	Optional	ssa-2.65-7.0.i386.rpm	update
Software - System Management	HPE Smart Storage Administrator (HPE SSA) for Linux 64-bit	2.65-7.0	Optional	ssa-2.65-7.0.x86_64.rpm	update
Software - System Management	HPE Smart Storage Administrator (HPE SSA) CLI for Linux	2.65-7.0	Optional	ssacli-2.65-7.0.i386.rpm	update
Software - System Management	HPE Smart Storage Administrator (HPE SSA) CLI for Linux 64-bit	2.65-7.0	Optional	ssacli-2.65-7.0.x86_64.rpm	update
Software - System Management	HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Linux 64-bit	2.65-7.0	Optional	ssaduccli-2.65-7.0.x86_64.rpm	update
Software - System Management	HPE Smart Storage Administrator Diagnostic Utility (HPE SSADU) CLI for Linux	2.65-7.0	Optional	ssaduccli-2.65-7.0.i386.rpm	update
Software - System Management	Insight Diagnostics Online Edition for Linux (x86 32-bit)	10.60.2109	Recommended	hpdiaags-10.60.2109-2176.linux.i586.rpm	no change

Software - System Management	Insight Diagnostics Online Edition for Linux (x86-64)	10.60.2109	Recommended	hpdiaags-10.60.2109-2176.linux.x86_64.rpm	no change
Software - System Management	HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 7 Server	10.6.0 (a)	Optional	hp-health-10.60-1838.1.rhel7.x86_64.rpm	update
Software - System Management	HPE SNMP Agents for Red Hat Enterprise Linux 7 Server	10.6.1	Optional	hp-snmp-agents-10.61-2939.2.rhel7.x86_64.rpm	update
Software - System Management	HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 11 (x86)	10.6.0 (a)	Optional	hp-health-10.60-1838.1.sles11.i586.rpm	update
Software - System Management	HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 11 (AMD64/EM64T)	10.6.0 (a)	Optional	hp-health-10.60-1838.1.sles11.x86_64.rpm	update
Software - System Management	HPE SNMP Agents for SUSE LINUX Enterprise Server 11 (x86)	10.6.1	Optional	hp-snmp-agents-10.61-2939.2.sles11.i586.rpm	update
Software - System Management	HPE SNMP Agents for SUSE LINUX Enterprise Server 11 (AMD64/EM64T)	10.6.1	Optional	hp-snmp-agents-10.61-2939.2.sles11.x86_64.rpm	update
Software - System Management	HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 12	10.6.0 (a)	Optional	hp-health-10.60-1838.1.sles12.x86_64.rpm	update
Software - System Management	HPE SNMP Agents for SUSE LINUX Enterprise Server 12	10.6.1	Optional	hp-snmp-agents-10.61-2939.2.sles12.x86_64.rpm	update
Software - Storage Fibre Channel HBA	HPE Emulex Smart SAN Enablement Kit for Windows 64 bit operating	1.0.0.1 (c)	Optional	cp030472.exe	no change

	systems				
Software - Storage Fibre Channel HBA	HPE QLogic Smart SAN Enablement Kit for Windows 64 bit operating systems	1.0.0.1 (b)	Optional	cp030243.exe	no change
Software - Storage Fibre Channel HBA	HPE Fibre Channel Enablement Kit for Linux - QLogic	6.0.0.0-2	Recommended	HP-CNA-FC-hpqlgc-Enablement-Kit-6.0.0.0-2.noarch.rpm	no change
Software - Storage Fibre Channel HBA	HP Fibre Channel Enablement Kit for Linux - QLogic BR-Series	5.0.0.0 (D)	Recommended	HP-FC-Brocade-Enablement-Kit-5.0.0.0-3.x86_64.rpm	no change
Software - Storage Fibre Channel HBA	HPE Fibre Channel Enablement Kit for Red Hat Enterprise Linux 6 Server - Emulex	11.1.183.22	Recommended	HP-CNA-FC-Emulex-Enablement-Kit-11.1.183.22-1.rhel6.x86_64.rpm	no change
Software - Storage Fibre Channel HBA	HPE Emulex Smart SAN Enablement Kit for Linux	1.0.0.0-2	Optional	hpe-emulex-smartsan-enablement-kit-1.0.0.0-2.noarch.rpm	no change
Software - Storage Fibre Channel HBA	HPE QLogic Smart SAN enablement kit for Linux	3.3-1	Optional	hpe-qlogic-smartsan-enablement-kit-3.3-1.noarch.rpm	no change
Software - Storage Fibre Channel HBA	Fibreutils for HPE Storage Fibre Channel Host Bus Adapters for Linux (x86)	3.3-1	Optional	fibreutils-3.3-1.i386.rpm	no change
Software - Storage Fibre Channel HBA	Fibreutils for HPE Storage Fibre Channel Host Bus Adapters for Linux (x86_64)	3.3-3	Optional	fibreutils-3.3-3.x86_64.rpm	no change
Software - Storage Fibre Channel HBA	HPE Fibre Channel Enablement Kit for Red Hat Enterprise Linux 7 Server - Emulex	11.1.183.22	Recommended	HP-CNA-FC-Emulex-Enablement-Kit-11.1.183.22-1.rhel7.x86_64.rpm	no change
Software - Storage Fibre Channel HBA	HPE Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 11 (x86)- Emulex	11.1.183.22	Recommended	HP-CNA-FC-Emulex-Enablement-Kit-11.1.183.22-1.sles11sp4.i386.rpm HP-CNA-FC-Emulex-Enablement-Kit-11.1.183.22-1.sles11sp3.i386.rpm	no change
	HPE Fibre				

Software - Storage Fibre Channel HBA	Channel Enablement Kit for SUSE Linux Enterprise Server 11 (AMD64/EM64T) - Emulex	11.1.183.22 (C)	Recommended	HP-CNA-FC-Emulex-Enablement-Kit-11.1.183.22-1.sles11sp3.x86_64.rpm HP-CNA-FC-Emulex-Enablement-Kit-11.1.183.22-1.sles11sp4.x86_64.rpm	no change
Software - Storage Fibre Channel HBA	HPE Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 12- Emulex	11.1.183.38	Recommended	HP-CNA-FC-Emulex-Enablement-Kit-11.1.183.38-1.sles12sp2.x86_64.rpm	no change
Software - Storage Fibre Channel HBA	HPE Fibre Channel Enablement Kit for SUSE Linux Enterprise Server 12- Emulex	11.1.183.22 (C)	Recommended	HP-CNA-FC-Emulex-Enablement-Kit-11.1.183.22-1.sles12sp1.x86_64.rpm HP-CNA-FC-Emulex-Enablement-Kit-11.1.183.22-1.sles12sp0.x86_64.rpm	no change
Software - Storage Controller	HP ProLiant Smart Array SAS/SATA Event Notification Service for Windows Server 2008 (x86) 32-bit	6.36.0.32	Optional	cp021155.exe	no change
Software - Storage Controller	HP ProLiant Smart Array SAS/SATA Event Notification Service for for 64-bit Windows Server Editions	6.46.0.64 (A)	Optional	cp030137.exe	no change
Software - Storage	HP 3PAR HostExplorer for Windows x86 Operating Systems	3.1.1.0	Recommended	cp027001.exe	no change
Software - Storage	HP 3PAR HostExplorer for Windows Server 2008 and 2012 x64 Operating Systems	3.1.1.1	Recommended	cp027948.exe	no change
Software - Network	Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux i586	1.1.80.0-1	Optional	hp-ocsbbd-1.1.80.0-1.i586.rpm	no change
Software - Network	Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64	1.1.80.0-1	Optional	hp-ocsbbd-1.1.80.0-1.x86_64.rpm	no change
	Broadcom Active				

Software - Network	Health System Agent for HPE ProLiant Network Adapters for Linux i586	1.0.20-1	Optional	hp-tg3sd-1.0.20-1.i586.rpm	no change
Software - Network	Broadcom Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64	1.0.20-1	Optional	hp-tg3sd-1.0.20-1.x86_64.rpm	no change
Software - Network	HPE Intel esx-provider for VMware	2016.10.07	Optional	cp029084.zip	no change
Software - Storage Fibre Channel	QLogic BR-series Fibre Channel driver component for VMware vSphere 5.5/6.0	2016.06.01	Recommended	cp028780.zip	no change
Software - Storage Fibre Channel	Emulex Fibre Channel driver component for VMware vSphere 5.5	2016.10.02 (B)	Recommended	cp031675.zip	no change
Software - Storage Fibre Channel	Emulex Fibre Channel driver component for VMware vSphere 6.0	2016.10.02 (B)	Recommended	cp031676.zip	no change
Software - Storage Fibre Channel	QLogic Fibre Channel driver component for VMware vSphere 5.5	2016.12.01	Recommended	cp031259.zip	no change
Software - Storage Fibre Channel	QLogic Fibre Channel driver component for VMware vSphere 6.0	2016.10.01	Recommended	cp028144.zip	no change

There are 763 items in this table.