

Service Pack for ProLiant version 2021.05.0 Contents

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	Build #	Version	Upgrade Requirement	Filename	Release Status
Application - System Management	Integrated Smart Update Tools for Windows x64	16	2.8.0.0	Recommended	cp044589.exe	update
Application - System Management	Integrated Smart Update Tools for Linux x64	26	2.8.0.0	Recommended	sut-2.8.0-26.linux.x86_64.rpm	update
Application - System Management	Integrated Smart Update Tools 2.8.0 for ESXi 6.7	17	2021.04.00	Recommended	cp044434.zip	update
Application - System Management	Integrated Smart Update Tools 2.8.0 for ESXi 6.5	18	2021.04.00	Recommended	cp044433.zip	update
Application - System Management	Integrated Smart Update Tools 2.8.0 for ESXi 7.0	21	2021.04.00	Recommended	cp044460.zip	new
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant XL170r/XL190r Gen9 (U14) Servers	2	2.80_10-16-2020	Recommended	cp046131.exe	update

BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant XL260a Gen9/XL2x260w (U24) Server	1	1.60_01-22-2018 (B)	Critical	firmware-system-u24-1.60_2018_01_22-2.1.i386.rpm	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant ML110 Gen10 (U33) Servers	3	2.42_01-23-2021	Recommended	U33_2.42_01_23_2021.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant XL225n Gen10 Plus (A46) Servers	2	2.42_02-23-2021	Optional	firmware-system-a46-2.42_2021_02_23-1.1.x86_64.rpm	new
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant ML110 Gen9 (P99) Servers	2	2.80_10-16-2020	Recommended	cp046137.exe	update
BIOS - System ROM	ROM Flash Firmware Package - HPE Apollo 4510 Gen10/HPE ProLiant XL450 Gen10 (U40) Servers	3	2.42_01-23-2021	Recommended	U40_2.42_01_23_2021.fwpkg	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant BL460c Gen10 (I41) Servers	2	2.42_01-23-2021	Recommended	I41_2.42_01_23_2021.fwpkg	update

BIOS - System ROM	ROM Flash Universal Firmware Package - HPE Apollo 6500 Gen10 Plus/HPE ProLiant XL645d Gen10 Plus (A48) Servers	11	2.40_02-24-2021	Optional	A48_2.40_02_24_2021.fwpkg	new
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL380 Gen10 (U30) Servers	2	2.42_01-23-2021	Recommended	firmware-system-u30-2.42_2021_01_23-1.1.x86_64.rpm	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL360 Gen10 (U32) Servers	3	2.42_01-23-2021	Recommended	cp046626.exe	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant XL270d (U25) Accelerator Tray	1	2.80_10-16-2020	Recommended	firmware-system-u25-2.80_2020_10_16-1.1.i386.rpm	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant DL160 Gen10/DL180 Gen10 (U31) Servers	2	2.42_01-23-2021	Recommended	U31_2.42_01_23_2021.fwpkg	new
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant XL225n	2	2.42_02-23-2021	Optional	cp046930.exe	new

	Gen10 Plus (A46) Server					
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant ML30 Gen10 (U44) Servers	6	2.20_10-27-2020	Recommended	firmware-system-u44-2.20_2020_10_27-1.1.x86_64.rpm	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant BL660c Gen9 (I38) Servers	2	2.80_10-16-2020	Recommended	firmware-system-i38-2.80_2020_10_16-1.1.i386.rpm	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant ML30 Gen9 (U23) Servers	2	2.90_11-27-2020	Recommended	firmware-system-u23-2.90_2020_11_27-1.1.i386.rpm	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant ML350 Gen9 (P92) Servers	2	2.80_10-16-2020	Recommended	firmware-system-p92-2.80_2020_10_16-1.1.i386.rpm	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant XL450 Gen9 (U21) Servers	3	2.80_10-16-2020	Recommended	cp046174.exe	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant BL660c Gen9 (I38) Servers	2	2.80_10-16-2020	Recommended	cp046093.exe	update

BIOS - System ROM	ROM Flash Universal Firmware Package - HPE ProLiant DL325/DL325 v2/DL345 Gen10 Plus (A43) Servers	28	2.40_02-23-2021	Optional	A43_2.40_02_23_2021.fwpkg	new
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL325 Gen10 (A41) Servers	4	2.44_11-13-2020	Recommended	firmware-system-a41-2.44_2020_11_13-1.1.x86_64.rpm	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL380 Gen10 (U30) Servers	3	2.42_01-23-2021	Recommended	cp046614.exe	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL325/DL325 v2/DL345 Gen10 Plus (A43) Servers	26	2.40_02-23-2021	Optional	cp044523.exe	new
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL20 Gen9 (U22) Servers	2	2.90_11-27-2020	Recommended	cp046424.exe	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL360	2	2.42_01-23-2021	Recommended	firmware-system-u32-2.42_2021_01_23-1.1.x86_64.rpm	update

	Gen10 (U32) Servers					
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant MicroServer Gen10 Plus (U48) Servers	6	2.20_10-27-2020	Recommended	U48_2.20_10_27_2020.fwpkg	new
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant ML150 Gen9 (P95) Servers	2	2.80_10-16-2020	Recommended	firmware-system-p95-2.80_2020_10_16-1.1.i386.rpm	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL20 Gen10 (U43) Servers	5	2.20_10-27-2020	Recommended	firmware-system-u43-2.20_2020_10_27-1.1.x86_64.rpm	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE Apollo 6500 Gen10/HPE ProLiant XL270d Gen10 (U45) Servers	2	2.42_01-23-2021	Recommended	firmware-system-u45-2.42_2021_01_23-1.1.x86_64.rpm	update
BIOS - System ROM	Online ROM Flash Component for VMware - HPE ProLiant ML150 Gen9 (P95) Servers	2	2.80_10-16-2020	Recommended	CP046162.zip	update
BIOS - System ROM	Online ROM Flash Component for VMware - HPE	4	2.80_10-16-2020	Recommended	CP046139.zip	update

	ProLiant ML110 Gen9 (P99) Servers					
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant EC200a (U26) Server/HPE ProLiant Thin Micro TM200 (U26) Server	5	2.66_07-19-2019	Recommended	cp040771.exe	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE Apollo 4200 Gen10/HPE ProLiant XL420 Gen10 (U39) Servers	3	2.42_01-23-2021	Recommended	firmware-system-u39-2.42_2021_01_23-1.1.x86_64.rpm	new
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL120 Gen9 (P86) Servers	2	2.80_10-16-2020	Recommended	cp046140.exe	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant XL230a/XL250a Gen9 (U13) Servers	2	2.80_10-16-2020	Recommended	firmware-system-u13-2.80_2020_10_16-1.1.i386.rpm	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL560 Gen10/DL580 Gen10 (U34) Servers	2	2.42_01-23-2021	Recommended	firmware-system-u34-2.42_2021_01_23-1.1.x86_64.rpm	update

BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL60 Gen9/DL80 Gen9 (U15) Servers	2	2.80_10-16-2020	Recommended	firmware-system-u15-2.80_2020_10_16-1.1.i386.rpm	update
BIOS - System ROM	ROM Flash Universal Firmware Package - HPE Apollo 6500 Gen10 Plus/HPE ProLiant XL675d Gen10 Plus (A47) Servers	13	2.40_02-23-2021	Optional	A47_2.40_02_23_2021.fwpkg	new
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL160 Gen9/DL180 Gen9 (U20) Servers	2	2.80_10-16-2020	Recommended	firmware-system-u20-2.80_2020_10_16-1.1.i386.rpm	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant DL20 Gen10 (U43) Servers	6	2.20_10-27-2020	Recommended	U43_2.20_10_27_2020.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE Apollo 2000 Gen10/HPE ProLiant XL170r/XL190r Gen10 (U38) Servers	2	2.42_01-23-2021	Recommended	cp046684.exe	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL385	4	2.44_10-29-2020	Recommended	firmware-system-a40-2.44_2020_10_29-1.1.x86_64.rpm	update

	Gen10 (A40) Servers					
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant ML110 Gen9 (P99) Servers	2	2.80_10-16-2020	Recommended	firmware-system-p99-2.80_2020_10_16-1.1.i386.rpm	update
BIOS - System ROM	Online ROM Flash Component for VMware - HPE ProLiant DL20 Gen9 (U22) Servers	2	2.90_11-27-2020	Recommended	CP046428.zip	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant MicroServer Gen10 Plus (U48) Servers	7	2.20_10-27-2020	Recommended	firmware-system-u48-2.20_2020_10_27-1.1.x86_64.rpm	new
BIOS - System ROM	Online ROM Flash Component for VMware - HPE ProLiant BL460c Gen9/WS460c Gen9 (I36) Servers	1	2.80_10-16-2020 (B)	Recommended	CP047170.zip	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant ML350 Gen10 (U41) Servers	3	2.42_01-23-2021	Recommended	U41_2.42_01_23_2021.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for VMware - HPE ProLiant EC200a (U26) Server/HPE ProLiant Thin Micro	4	2.66_07-19-2019	Recommended	CP040773.zip	update

	TM200 (U26) Server					
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL325 Gen10 (A41) Servers	4	2.44_11- 13-2020	Recommended	cp046096.exe	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant MicroServer Gen10 Plus (U48) Servers	6	2.20_10- 27-2020	Recommended	cp045740.exe	new
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant ML110 Gen10 (U33) Servers	3	2.42_01- 23-2021	Recommended	firmware-system-u33- 2.42_2021_01_23- 1.1.x86_64.rpm	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL160 Gen10/DL180 Gen10 (U31) Servers	2	2.42_01- 23-2021	Recommended	firmware-system-u31- 2.42_2021_01_23- 1.1.x86_64.rpm	new
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant ML150 Gen9 (P95) Servers	2	2.80_10- 16-2020	Recommended	cp046160.exe	update

BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL580 Gen9 (U17) Servers	1	2.80_10-16-2020 (B)	Recommended	cp046868.exe	update
BIOS - System ROM	Online ROM Flash Component for VMware - HPE ProLiant BL660c Gen9 (I38) Servers	1	2.80_10-16-2020 (B)	Recommended	CP047172.zip	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant ML350 Gen10 (U41) Servers	4	2.42_01-23-2021	Recommended	cp046647.exe	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant BL460c Gen10 (I41) Servers	2	2.42_01-23-2021	Recommended	firmware-system-i41-2.42_2021_01_23-1.1.x86_64.rpm	update
BIOS - System ROM	Online ROM Flash Component for VMware - HPE ProLiant DL120 Gen9 (P86) Servers	2	2.80_10-16-2020	Recommended	CP046142.zip	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant ML110 Gen10 (U33) Servers	3	2.42_01-23-2021	Recommended	cp046632.exe	update

BIOS - System ROM	Online ROM Flash Component for VMware - HPE ProLiant DL560 Gen9 (P85) Servers	1	2.80_10-16-2020 (B)	Recommended	CP047162.zip	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE Apollo 6500 Gen10 Plus/HPE ProLiant XL645d Gen10 Plus (A48) Servers	13	2.40_02-24-2021	Optional	cp046362.exe	new
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant ML350 Gen9 (P92) Servers	2	2.80_10-16-2020	Recommended	cp046143.exe	update
BIOS - System ROM	ROM Flash Universal Firmware Package - HPE ProLiant DL365/DL385/DL385 v2 Gen10 Plus (A42) Servers	24	2.40_02-23-2021	Optional	A42_2.40_02_23_2021.fwpkg	new
BIOS - System ROM	ROM Flash Firmware Package - HPE Apollo 6500 Gen10/HPE ProLiant XL270d Gen10 (U45) Servers	2	2.42_01-23-2021	Recommended	U45_2.42_01_23_2021.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant XL230k Gen10 (U37) Server	2	2.42_01-23-2021	Recommended	firmware-system-u37-2.42_2021_01_23-1.1.x86_64.rpm	update

BIOS - System ROM	Online ROM Flash Component for Linux - HPE Apollo 4510 Gen10/HPE ProLiant XL450 Gen10 (U40) Servers	2	2.42_01-23-2021	Recommended	firmware-system-u40-2.42_2021_01_23-1.1.x86_64.rpm	update
BIOS - System ROM	Online ROM Flash Component for VMware - HPE ProLiant DL380 Gen9/DL360 Gen9 (P89) Servers	1	2.80_10-16-2020 (B)	Recommended	CP047163.zip	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant ML350 Gen10 (U41) Servers	3	2.42_01-23-2021	Recommended	firmware-system-u41-2.42_2021_01_23-1.1.x86_64.rpm	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant DL380 Gen10 (U30) Servers	3	2.42_01-23-2021	Recommended	U30_2.42_01_23_2021.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE Apollo 4200 Gen9/HPE ProLiant XL420 Gen9 (U19) Servers	1	2.80_10-16-2020	Recommended	cp046201.exe	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL380	2	2.80_10-16-2020	Recommended	cp046145.exe	update

	Gen9/DL360 Gen9 (P89) Servers					
BIOS - System ROM	Online ROM Flash Component for Linux - HPE Apollo 6500 Gen10 Plus/HPE ProLiant XL645d Gen10 Plus (A48) Servers	11	2.40_02-24-2021	Optional	firmware-system-a48-2.40_2021_02_24-1.1.x86_64.rpm	new
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL60 Gen9/DL80 Gen9 (U15) Servers	2	2.80_10-16-2020	Recommended	cp046165.exe	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE Apollo 4200 Gen9/HPE ProLiant XL420 Gen9 (U19) Servers	1	2.80_10-16-2020	Recommended	firmware-system-u19-2.80_2020_10_16-1.1.i386.rpm	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL560 Gen10/DL580 Gen10 (U34) Servers	2	2.42_01-23-2021	Recommended	cp046635.exe	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL365/DL385/DL385 v2 Gen10 Plus (A42) Servers	23	2.40_02-23-2021	Optional	firmware-system-a42-2.40_2021_02_23-1.1.x86_64.rpm	new

BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant BL460c Gen9/WS460c Gen9 (I36) Servers	2	2.80_10-16-2020	Recommended	firmware-system-i36-2.80_2020_10_16-1.1.i386.rpm	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL160 Gen10/DL180 Gen10 (U31) Servers	2	2.42_01-23-2021	Recommended	cp046620.exe	new
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant XL230k Gen10 (U37) Server	2	2.42_01-23-2021	Recommended	cp046681.exe	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant DL560 Gen10/DL580 Gen10 (U34) Servers	2	2.42_01-23-2021	Recommended	U34_2.42_01_23_2021.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL20 Gen9 (U22) Servers	2	2.90_11-27-2020	Recommended	firmware-system-u22-2.90_2020_11_27-1.1.i386.rpm	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL385 Gen10 (A40) Servers	4	2.44_10-29-2020	Recommended	cp046090.exe	update

BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant BL460c Gen10 (I41) Servers	2	2.42_01-23-2021	Recommended	cp046668.exe	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE Apollo 6500 Gen10/HPE ProLiant XL270d Gen10 (U45) Servers	2	2.42_01-23-2021	Recommended	cp046690.exe	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant BL460c Gen9/WS460c Gen9 (I36) Servers	2	2.80_10-16-2020	Recommended	cp046087.exe	update
BIOS - System ROM	Online ROM Flash Component for VMware - HPE Apollo 4200 Gen9/HPE ProLiant XL420 Gen9 (U19) Servers	2	2.80_10-16-2020 (B)	Recommended	CP047161.zip	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant XL170r/XL190r Gen9 (U14) Servers	2	2.80_10-16-2020	Recommended	firmware-system-u14-2.80_2020_10_16-1.1.i386.rpm	update
BIOS - System ROM	ROM Flash Firmware Package - HPE Apollo 4200 Gen10/HPE ProLiant XL420	3	2.42_01-23-2021	Recommended	U39_2.42_01_23_2021.fwpkg	new

	Gen10 (U39) Servers					
BIOS - System ROM	Online ROM Flash Component for VMware - HPE ProLiant XL170r/XL190r Gen9 (U14) Servers	2	2.80_10-16-2020	Recommended	CP046133.zip	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL365/DL385/DL385 v2 Gen10 Plus (A42) Servers	23	2.40_02-23-2021	Optional	cp044529.exe	new
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant DL325 Gen10 (A41) Servers	4	2.44_11-13-2020	Recommended	A41_2.44_11_13_2020.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL120 Gen9 (P86) Servers	2	2.80_10-16-2020	Recommended	firmware-system-p86-2.80_2020_10_16-1.1.i386.rpm	update
BIOS - System ROM	Online ROM Flash Component for VMware - HPE ProLiant DL160 Gen9/DL180 Gen9 (U20) Servers	3	2.80_10-16-2020	Recommended	CP046155.zip	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE Apollo 6500 Gen10	17	2.40_02-23-2021	Optional	cp046228.exe	new

	Plus/HPE ProLiant XL675d Gen10 Plus (A47) Servers					
BIOS - System ROM	Online ROM Flash Component for VMware - HPE ProLiant DL60 Gen9/DL80 Gen9 (U15) Servers	3	2.80_10-16-2020	Recommended	CP046170.zip	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant XL225n Gen10 Plus (A46) Servers	2	2.42_02-23-2021	Optional	A46_2.42_02_23_2021.fwpkg	new
BIOS - System ROM	ROM Flash Firmware Package - HPE Apollo 2000 Gen10/HPE ProLiant XL170r/XL190r Gen10 (U38) Servers	2	2.42_01-23-2021	Recommended	U38_2.42_01_23_2021.fwpkg	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant DL360 Gen10 (U32) Servers	2	2.42_01-23-2021	Recommended	U32_2.42_01_23_2021.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for VMware - HPE ProLiant ML30 Gen9 (U23) Servers	2	2.90_11-27-2020	Recommended	CP046426.zip	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE	1	2.80_10-16-2020	Recommended	firmware-system-u17-2.80_2020_10_16-1.1.i386.rpm	update

	ProLiant DL580 Gen9 (U17) Servers					
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant DL385 Gen10 (A40) Servers	4	2.44_10-29-2020	Recommended	A40_2.44_10_29_2020.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant ML30 Gen9 (U23) Servers	2	2.90_11-27-2020	Recommended	cp046423.exe	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant XL730f/XL740f/XL750f Gen9 (U18) Servers	1	2.80_10-16-2020	Recommended	firmware-system-u18-2.80_2020_10_16-1.1.i386.rpm	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL325/DL325v2/DL345 Gen10 Plus (A43) Servers	25	2.40_02-23-2021	Optional	firmware-system-a43-2.40_2021_02_23-1.1.x86_64.rpm	new
BIOS - System ROM	Online ROM Flash Component for VMware - HPE ProLiant ML350 Gen9 (P92) Servers	3	2.80_10-16-2020	Recommended	CP046157.zip	update
BIOS - System ROM	Online ROM Flash Component for VMware - HPE	1	2.80_10-16-2020 (B)	Recommended	CP047164.zip	update

	ProLiant DL580 Gen9 (U17) Servers					
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL20 Gen10 (U43) Servers	5	2.20_10-27-2020	Recommended	cp045749.exe	update
BIOS - System ROM	Online ROM Flash Component for VMware ESXi- HPE ProLiant XL230a/XL250a Gen9 (U13) Servers	2	2.80_10-16-2020	Recommended	CP046127.zip	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant XL230a/XL250a Gen9 (U13) Servers	2	2.80_10-16-2020	Recommended	cp046125.exe	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant XL450 Gen9 (U21) Servers	2	2.80_10-16-2020	Recommended	firmware-system-u21-2.80_2020_10_16-1.1.i386.rpm	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL380 Gen9/DL360 Gen9 (P89) Servers	2	2.80_10-16-2020	Recommended	firmware-system-p89-2.80_2020_10_16-1.1.i386.rpm	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant	2	2.42_01-23-2021	Recommended	U37_2.42_01_23_2021.fwpkg	update

	XL230k Gen10 (U37) Server					
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL560 Gen9 (P85) Servers	1	2.80_10-16-2020 (B)	Recommended	cp046867.exe	update
BIOS - System ROM	ROM Flash Firmware Package - HPE ProLiant ML30 Gen10 (U44) Servers	6	2.20_10-27-2020	Recommended	U44_2.20_10_27_2020.fwpkg	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant DL160 Gen9/DL180 Gen9 (U20) Servers	2	2.80_10-16-2020	Recommended	cp046153.exe	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE Apollo 6500 Gen10 Plus/HPE ProLiant XL675d Gen10 Plus (A47) Servers	13	2.40_02-23-2021	Optional	firmware-system-a47-2.40_2021_02_23-1.1.x86_64.rpm	new
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant DL560 Gen9 (P85) Servers	2	2.80_10-16-2020	Recommended	firmware-system-p85-2.80_2020_10_16-1.1.i386.rpm	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE ProLiant EC200a (U26) Server/HPE	5	2.66_07-19-2019	Recommended	firmware-system-u26-2.66_2019_07_19-1.1.i386.rpm	update

	ProLiant Thin Micro TM200 (U26) Server					
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE Apollo 4200 Gen10/HPE ProLiant XL420 Gen10 (U39) Servers	3	2.42_01- 23-2021	Recommended	cp046641.exe	new
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant XL270d (U25) Accelerator Tray	1	2.80_10- 16-2020	Recommended	cp046196.exe	update
BIOS - System ROM	Online ROM Flash Component for Linux - HPE Apollo 2000 Gen10/HPE ProLiant XL170r/XL190r Gen10 (U38) Servers	2	2.42_01- 23-2021	Recommended	firmware-system-u38- 2.42_2021_01_23- 1.1.x86_64.rpm	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE Apollo 4510 Gen10/HPE ProLiant XL450 Gen10 (U40) Servers	2	2.42_01- 23-2021	Recommended	cp046644.exe	update
BIOS - System ROM	Online ROM Flash Component for Windows x64 - HPE ProLiant ML30	6	2.20_10- 27-2020	Recommended	cp045752.exe	update

	Gen10 (U44) Servers					
BIOS - System ROM	Online ROM Flash Component for VMware - HPE ProLiant XL450 Gen9 (U21) Servers	3	2.80_10-16-2020	Recommended	CP046176.zip	update
Driver - Network	HPE QLogic FastLinQ 10/25/50 GbE Drivers for Red Hat Enterprise Linux 8	14	8.55.5.0-1	Optional	kmod-qlgc-fastlinq-8.55.5.0-1.rhel8u2.x86_64.rpm kmod-qlgc-fastlinq-8.55.5.0-2.rhel8u3.x86_64.rpm	new
Driver - Network	HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 15	13	5.9.4-1	Optional	hp-ixgbe-kmp-default-5.9.4_k4.12.14_195-1.sles15sp1.x86_64.rpm hp-ixgbe-kmp-default-5.9.4_k5.3.18_22-1.sles15sp2.x86_64.rpm	update
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 15 SP1 (AMD64/EM64T)	1	4.9 (A)	Recommended	mlnx-ofa_kernel-4.9-OFED.4.9.2.2.4.1.1.sles15sp1.x86_64.rpm mlnx-ofa_kernel-kmp-default-4.9_k4.12.14_195-OFED.4.9.2.2.4.1.sles15sp1.x86_64.rpm	new
Driver - Network	HPE Mellanox MFT Driver and Firmware Tools for SUSE Linux Enterprise Server 15 SP1 (AMD64/EM64T)	5	4.16	Recommended	kernel-mft-mlnx-kmp-default-4.16.0_k4.12.14_195-1.sles15sp1.x86_64.rpm mft-4.16.0-105.sles15sp1.x86_64.rpm	new

Driver - Network	Intel iavf Driver for Windows Server 2019	11	1.12.9.0	Optional	cp045023.exe	new
Driver - Network	HPE Emulex 10/20GbE iSCSI Drivers for Red Hat Enterprise Linux 7 x86_64	7	12.0.134 2.0-1	Optional	kmod-be2iscsi- 12.0.1342.0- 1.rhel7u8.x86_64.rpm kmod-be2iscsi- 12.0.1342.0- 1.rhel7u9.x86_64.rpm	update
Driver - Network	HPE Intel igbn Driver for VMware vSphere 6.5	13	2021.04. 05	Optional	cp042677.zip	update
Driver - Network	HPE Intel ixt Driver for Windows Server 2016	8	4.1.199. 0	Optional	cp045118.exe	update
Driver - Network	HPE Intel ixgben Driver for VMware vSphere 6.7	10	2020.09. 14	Optional	cp042680.zip	update
Driver - Network	HPE Intel E1R Driver for Windows Server 2019	4	12.18.11 .1	Optional	cp045121.exe	new
Driver - Network	HPE Mellanox CX4LX and CX5 Driver for Microsoft Windows Server 2019	13	2.60.239 57.0	Optional	cp045132.exe	new
Driver - Network	HPE Broadcom NetXtreme-E Drivers for VMware vSphere 6.7	10	2021.04. 05	Optional	cp045074.zip	update

Driver - Network	HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2019	2	12.0.117 1.0 (C)	Optional	cp044562.exe	update
Driver - Network	HPE Emulex 10/20GbE Drivers for Red Hat Enterprise Linux 7 x86_64	7	12.0.134 2.0-1	Optional	kmod-be2net- 12.0.1342.0- 1.rhel7u9.x86_64.rpm kmod-be2net- 12.0.1342.0- 1.rhel7u8.x86_64.rpm	update
Driver - Network	HPE Intel igb Drivers for SUSE Linux Enterprise Server 15	13	6.2.5-1	Optional	hp-igb-kmp-default- 6.2.5_k5.3.18_22- 1.sles15sp2.x86_64.rp m hp-igb-kmp-default- 6.2.5_k4.12.14_195- 1.sles15sp1.x86_64.rp m	update
Driver - Network	HPE Intel vxn Driver for Windows Server 2016	8	2.1.192. 0 (B)	Optional	cp045153.exe	update
Driver - Network	HPE QLogic iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 15 SP1	7	2.11.5.1 3-3	Optional	iscsiuio-2.11.5.13- 3.sles15sp1.x86_64.rp m	new
Driver - Network	HPE Intel igb Drivers for SUSE Linux Enterprise Server 12 x86_64	13	6.2.5-1	Optional	hp-igb-kmp-default- 6.2.5_k4.12.14_120- 1.sles12sp5.x86_64.rp m hp-igb-kmp-default- 6.2.5_k4.12.14_94.41- 1.sles12sp4.x86_64.rp m	update
Driver - Network	HPE Blade Emulex 10/20GbE Drivers for Red Hat Enterprise Linux 7	5	12.0.134 2.0-1	Optional	kmod-be2net_bl- 12.0.1342.0- 1.rhel7u9.x86_64.rpm kmod-be2net_bl-	new

					12.0.1342.0-1.rhel7u8.x86_64.rpm	
Driver - Network	HPE Blade Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 12	7	12.0.1342.0-1	Optional	be2iscsi_bl-kmp-default-12.0.1342.0_k4.12.14_120-1.sles12sp5.x86_64.rpm be2iscsi_bl-kmp-default-12.0.1342.0_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	new
Driver - Network	HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2012 R2	1	12.0.1171.0 (C)	Optional	cp044560.exe	update
Driver - Network	HPE Emulex 10/20GbE iSCSI Drivers for Red Hat Enterprise Linux 8	7	12.0.1342.0-1	Optional	kmod-be2iscsi-12.0.1342.0-1.rhel8u2.x86_64.rpm kmod-be2iscsi-12.0.1342.0-1.rhel8u3.x86_64.rpm	new
Driver - Network	HPE Blade QLogic NX2 iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP4	4	2.11.5.13-3 (B)	Optional	iscsiuio_bl-2.11.5.13-3.sles12sp4.x86_64.rpm	new
Driver - Network	HPE Intel igb Drivers for Red Hat Enterprise Linux 8	17	6.2.5-1	Optional	kmod-hp-igb-6.2.5-1.rhel8u3.x86_64.rpm kmod-hp-igb-6.2.5-1.rhel8u2.x86_64.rpm	new
Driver - Network	nmlx5_en Driver Component for VMware 6.7	4	2020.11.11	Recommended	cp046264.zip	new

Driver - Network	HPE Blade Intel ixgbevf Drivers for SUSE Linux Enterprise Server 12	7	4.9.3-1	Optional	hp-ixgbevf_bl-kmp-default-4.9.3_k4.12.14_94.41-1.sles12sp4.x86_64.rpm hp-ixgbevf_bl-kmp-default-4.9.3_k4.12.14_120-1.sles12sp5.x86_64.rpm	new
Driver - Network	HPE QLogic NX2 10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 7 x86_64	13	7.14.76-1	Optional	kmod-netxtreme2-7.14.76-1.rhel7u9.x86_64.rpm kmod-netxtreme2-7.14.76-1.rhel7u8.x86_64.rpm	update
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 8 (x86_64)	1	4.9 (A)	Recommended	kmod-mlnx-ofa_kernel-4.9-OFED.4.9.2.2.4.1.rhel7u8.x86_64.rpm mlnx-ofa_kernel-4.9-OFED.4.9.2.2.4.1.1.rhel7u8.x86_64.rpm	new
Driver - Network	HPE Blade Intel vxn Driver for Windows Server 2016	5	2.1.192.0	Optional	cp045179.exe	new
Driver - Network	Broadcom NetXtreme-E Driver for Windows Server 2019	8	218.0.32.0	Optional	cp045255.exe	new
Driver - Network	HPE QLogic NX2 10/20 GbE Multifunction Driver for VMware vSphere 7.0	16	2021.04.05	Optional	cp045082.zip	new

Driver - Network	HPE Blade Intel ixgbevf Drivers for SUSE Linux Enterprise Server 15	1	4.9.3-1 (B)	Optional	hp-ixgbevf_bl-kmp-default-4.9.3_k5.3.18_22-1.sles15sp2.x86_64.rpm hp-ixgbevf_bl-kmp-default-4.9.3_k4.12.14_195-1.sles15sp1.x86_64.rpm	new
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Mellanox ConnectX-4, ConnectX-5 and ConnectX-6 Adapters for Red Hat Enterprise Linux 7 Update 8 (x86_64)	3	5.2	Recommended	kmod-mlnx-ofa_kernel-5.2-OFED.5.2.1.0.4.1.rhel7u8.x86_64.rpm mlnx-ofa_kernel-5.2-OFED.5.2.1.0.4.1.rhel7u8.x86_64.rpm	new
Driver - Network	HPE Blade QLogic NX2 iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 15 SP0	4	2.11.5.13-3 (B)	Optional	iscsiuio_bl-2.11.5.13-3.sles15sp0.x86_64.rpm	new
Driver - Network	HPE Intel i40ea Driver for Windows Server 2012 R2	7	1.13.104.0	Optional	cp045124.exe	update
Driver - Network	HPE QLogic FastLinQ Open-iSCSI Driver for SUSE Linux Enterprise Server 15 SP0	35	2.0-873.113-1 (D)	Optional	qlgc-open-iscsi-2.0_873.113.sles15sp0-1.x86_64.rpm	update

Driver - Network	HPE Blade Intel ixgben Driver for VMware vSphere 6.5	9	2019.12.20	Optional	cp039952.zip	new
Driver - Network	HPE Blade Emulex 10/20GbE Drivers for Red Hat Enterprise Linux 8	9	12.0.1342.0-1	Optional	kmod-be2net_bl-12.0.1342.0-1.rhel8u3.x86_64.rpm kmod-be2net_bl-12.0.1342.0-1.rhel8u2.x86_64.rpm	new
Driver - Network	HPE Intel ixn Driver for Windows Server 2016	8	4.1.199.0	Optional	cp042028.exe	update
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Mellanox ConnectX-4, ConnectX-5 and ConnectX-6 Adapters for SUSE LINUX Enterprise Server 15 SP1 (AMD64/EM64T)	3	5.2	Recommended	mlnx-ofa_kernel-kmp-default-5.2_k4.12.14_195-OFED.5.2.1.0.4.1.sles15sp1.x86_64.rpm mlnx-ofa_kernel-5.2-OFED.5.2.1.0.4.1.sles15sp1.x86_64.rpm	new
Driver - Network	HPE QLogic FastLinQ 10/25/50 GbE Multifunction Driver for VMware vSphere 6.7	24	2021.04.05	Optional	cp044977.zip	update
Driver - Network	HPE Intel i40en Driver for VMware vSphere 6.5	14	2020.09.14	Optional	cp042675.zip	update
Driver - Network	HPE Broadcom NetXtreme-E RoCE Library for Red Hat	20	218.0.7.0	Optional	libbnxt_re-218.0.7.0-rhel7u8.x86_64.rpm	new

	Enterprise Linux 7 Update 8					
Driver - Network	HPE Intel ixgben Driver for VMware vSphere 6.5	10	2020.09.14	Optional	cp042679.zip	update
Driver - Network	HPE Broadcom NetXtreme-E Driver for Windows Server 2019	10	218.0.32.0	Optional	cp045021.exe	new
Driver - Network	HPE QLogic NX2 10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 15	12	7.14.76-1	Optional	netxtreme2-kmp-default-7.14.76_k5.3.18_22-1.sles15sp2.x86_64.rpm netxtreme2-kmp-default-7.14.76_k4.12.14_195-1.sles15sp1.x86_64.rpm	update
Driver - Network	HPE Intel iavf Drivers for Red Hat Enterprise Linux 8	14	4.0.2-1	Optional	kmod-hp-iavf-4.0.2-1.rhel8u3.x86_64.rpm kmod-hp-iavf-4.0.2-1.rhel8u2.x86_64.rpm	new
Driver - Network	HPE Blade Intel ixgbevf Drivers for Red Hat Enterprise Linux 7	9	4.9.3-1	Optional	kmod-hp-ixgbevf-bl-4.9.3-1.rhel7u9.x86_64.rpm kmod-hp-ixgbevf-bl-4.9.3-1.rhel7u8.x86_64.rpm	new
Driver - Network	HPE Blade Emulex 10/20GbE iSCSI Driver for Windows Server 2012 R2	10	12.0.117.1.0	Optional	cp039930.exe	new
Driver - Network	HPE Broadcom NetXtreme-E RoCE Library for SUSE	19	218.0.7.0	Optional	libbnxt_re-218.0.7.0-sles15sp1.x86_64.rpm	new

	Linux Enterprise Server 15 SP1					
Driver - Network	HPE Intel ixgben Driver for VMware vSphere 7.0	21	2020.05.29	Optional	cp041297.zip	new
Driver - Network	HPE Mellanox MFT Driver and Firmware Tools for SUSE Linux Enterprise Server 15 SP2 (AMD64/EM64T)	5	4.16	Recommended	kernel-mft-mlnx-kmp-default-4.16.0_k5.3.18_22-1.sles15sp2.x86_64.rpm mft-4.16.0-105.sles15sp2.x86_64.rpm	new
Driver - Network	HPE QLogic FastLinQ 10/25/50 GbE Drivers for Red Hat Enterprise Linux 7 x86_64	14	8.55.5.0-1	Optional	kmod-qlgc-fastlinq-8.55.5.0-1.rhel7u9.x86_64.rpm kmod-qlgc-fastlinq-8.55.5.0-1.rhel7u8.x86_64.rpm	update
Driver - Network	HPE Intel ixn Driver for Windows Server 2012 R2	18	3.14.214.0	Optional	cp042027.exe	update
Driver - Network	HPE Emulex 10/20 GbE Driver for Windows Server 2019	4	12.0.119.5.0 (C)	Optional	cp044542.exe	update
Driver - Network	HPE Mellanox MFT Driver and Firmware Tools for Red Hat Enterprise Linux 8 Update 3 (x86_64)	5	4.16	Recommended	mft-4.16.0-105.rhel8u3.x86_64.rpm kmod-kernel-mft-mlnx-4.16.0-1.rhel8u3.x86_64.rpm	new
Driver - Network	HPE Mellanox MFT Driver and Firmware Tools for	5	4.16	Recommended	mft-4.16.0-105.sles12sp5.x86_64.rpm	new

	SUSE Linux Enterprise Server 12 SP5 (AMD64/EM64T)				kernel-mft-mlnx-kmp-default-4.16.0_k4.12.14_120-1.sles12sp5.x86_64.rpm	
Driver - Network	HPE Blade QLogic NX2 iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 15 SP1	4	2.11.5.13-3 (B)	Optional	iscsiuio_bl-2.11.5.13-3.sles15sp1.x86_64.rpm	new
Driver - Network	HPE Blade QLogic NX2 10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 15	1	7.14.76-1 (B)	Optional	netxtreme2_bl-kmp-default-7.14.76_k4.12.14_195-1.sles15sp1.x86_64.rpm netxtreme2_bl-kmp-default-7.14.76_k5.3.18_22-1.sles15sp2.x86_64.rpm	new
Driver - Network	HPE Broadcom NetXtreme-E Driver for Windows Server 2016	11	218.0.32.0	Optional	cp045020.exe	update
Driver - Network	nmlx4_en Driver Component for VMware 7.0	3	2020.11.11	Recommended	cp046345.zip	new
Driver - Network	HPE Blade Intel ixn Driver for Windows Server 2012 R2	8	3.14.214.0	Optional	cp045175.exe	new
Driver - Network	HPE Blade QLogic NX2 10/20 GbE Multifunction Driver for VMware vSphere 7.0	8	2021.04.19	Optional	cp045166.zip	new

Driver - Network	HPE Blade Emulex 10/20GbE Driver for Windows Server 2012 R2	13	12.0.119 5.0	Optional	cp039927.exe	new
Driver - Network	HPE Emulex 10/20 GbE Driver for VMware vSphere 6.7	2	2020.09. 14	Optional	cp044546.zip	update
Driver - Network	HPE Broadcom NetXtreme-E Drivers for Red Hat Enterprise Linux 7	18	1.10.2- 218.0.67 .0	Optional	kmod-bnxt_en-1.10.2- 218.0.67.0.rhel7u9.x86 _64.rpm kmod-bnxt_en-1.10.2- 218.0.67.0.rhel7u8.x86 _64.rpm	update
Driver - Network	HPE QLogic NX2 10/20 GbE Multifunction Drivers for Windows Server x64 Editions	8	7.13.196 .0	Optional	cp044989.exe	update
Driver - Network	HPE Emulex 10/20 GbE Driver for VMware vSphere 6.5	2	2020.09. 14	Optional	cp044545.zip	update
Driver - Network	HPE Mellanox CX3 Driver for Windows Server 2012 R2	14	5.35.129 78.0 (B)	Optional	cp040882.exe	update
Driver - Network	HPE Intel ixt Driver for Windows Server 2019	3	4.1.197. 0	Optional	cp045874.exe	new
Driver - Network	HPE Intel i40e Drivers for SUSE	14	2.13.10- 1	Optional	hp-i40e-kmp-default- 2.13.10_k4.12.14_94.4 1- 1.sles12sp4.x86_64.rp	update

	Linux Enterprise Server 12 x86_64				m hp-i40e-kmp-default-2.13.10_k4.12.14_120-1.sles12sp5.x86_64.rpm	
Driver - Network	HPE Emulex 10/20GbE iSCSI Driver for VMware vSphere 6.7	2	2020.09.14	Optional	cp044544.zip	update
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Mellanox ConnectX-4, ConnectX-5 and ConnectX-6 Adapters for SUSE LINUX Enterprise Server 12 SP5 (AMD64/EM64T)	2	5.2	Recommended	mlnx-ofa_kernel-kmp-default-5.2_k4.12.14_120-OFED.5.2.1.0.4.1.sles12sp5.x86_64.rpm mlnx-ofa_kernel-5.2-OFED.5.2.1.0.4.1.sles12sp5.x86_64.rpm	new
Driver - Network	HPE Intel E1R Driver for Windows Server 2016	4	12.16.3.1	Optional	cp045120.exe	update
Driver - Network	HPE Broadcom NetXtreme-E RoCE Library for Red Hat Enterprise Linux 8 Update 2.	21	218.0.7.0	Optional	libbnxt_re-218.0.7.0-rhel8u2.x86_64.rpm	new
Driver - Network	HPE Intel i40e Drivers for Red Hat Enterprise Linux 8	14	2.13.10-1	Optional	kmod-hp-i40e-2.13.10-1.rhel8u3.x86_64.rpm kmod-hp-i40e-2.13.10-1.rhel8u2.x86_64.rpm	new
Driver - Network	HPE Blade Intel vxr Driver for Windows Server 2019	4	2.1.191.0	Optional	cp045180.exe	new

Driver - Network	HPE QLogic FastLinQ 10/25/50 GbE Drivers for Windows Server x64 Editions	16	8.55.5.0	Optional	cp044990.exe	update
Driver - Network	HPE Mellanox CX4LX and CX5 Driver for Microsoft Windows Server 2016	6	2.60.239 57.0	Optional	cp045131.exe	update
Driver - Network	HPE Intel iavf Driver for Windows Server 2012 R2	8	1.12.9.0	Optional	cp045116.exe	update
Driver - Network	HPE Blade Emulex 10/20GbE Driver for VMware vSphere 6.7	5	2020.03. 09	Optional	cp042920.zip	new
Driver - Network	nmlx5_en Driver Component for VMware 6.5	4	2020.11. 11	Recommended	cp046263.zip	update
Driver - Network	HPE Intel i40ea Driver for Windows Server 2016	9	1.13.104 .0	Optional	cp045125.exe	update
Driver - Network	HPE QLogic iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP4	18	2.11.5.1 3-3 (B)	Optional	iscsiuio-2.11.5.13- 3.sles12sp4.x86_64.rp m	new
Driver - Network	HPE Intel ixs Driver for Windows Server 2019	2	4.1.219. 0	Optional	cp046118.exe	new

Driver - Network	HPE Intel iavf Drivers for Red Hat Enterprise Linux 7 x86_64	14	4.0.2-1	Optional	kmod-hp-iavf-4.0.2-1.rhel7u8.x86_64.rpm kmod-hp-iavf-4.0.2-1.rhel7u9.x86_64.rpm	update
Driver - Network	Intel i40ea Driver for Windows Server 2019	6	1.13.104.0	Optional	cp045320.exe	new
Driver - Network	HPE Broadcom NetXtreme-E Driver for Windows Server 2012 R2	10	214.0.247.1	Optional	cp041785.exe	update
Driver - Network	HPE Intel i40en Driver for VMware vSphere 7.0	15	2020.05.29	Optional	cp041295.zip	new
Driver - Network	HPE Intel i40eb Driver for Windows Server 2016	7	1.13.104.0	Optional	cp045128.exe	update
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 15 SP2 (AMD64/EM64T)	1	4.9	Recommended	mlnx-ofa_kernel-4.9-OFED.4.9.2.2.4.1.1.sles15sp2.x86_64.rpm mlnx-ofa_kernel-kmp-default-4.9_k5.3.18_22-OFED.4.9.2.2.4.1.sles15sp2.x86_64.rpm	new
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Mellanox ConnectX-4, ConnectX-5 and ConnectX-6 Adapters for Red Hat Enterprise	2	5.2	Recommended	mlnx-ofa_kernel-5.2-OFED.5.2.1.0.4.1.rhel7u9.x86_64.rpm kmod-mlnx-ofa_kernel-5.2-OFED.5.2.1.0.4.1.rhel7u9.x86_64.rpm	new

	Linux 7 Update 9 (x86_64)					
Driver - Network	HPE QLogic NX2 10/20 GbE Multifunction Driver for VMware vSphere 6.7	15	2021.04.05	Optional	cp044987.zip	update
Driver - Network	HPE Intel vxs Driver for Windows Server 2016	8	2.1.192.0	Optional	cp042037.exe	new
Driver - Network	HPE QLogic FastLinQ Open-iSCSI Driver for SUSE Linux Enterprise Server 12 SP4	37	2.0-873.113-1 (D)	Optional	qlgc-open-iscsi-2.0_873.113.sles12sp4-1.x86_64.rpm	new
Driver - Network	HPE Blade Intel ixgbe Drivers for SUSE Linux Enterprise Server 15	1	5.9.4-1 (B)	Optional	hp-ixgbe_bl-kmp-default-5.9.4_k4.12.14_195-1.sles15sp1.x86_64.rpm hp-ixgbe_bl-kmp-default-5.9.4_k5.3.18_22-1.sles15sp2.x86_64.rpm	new
Driver - Network	HPE QLogic FastLinQ 10/25/50 GbE Multifunction Driver for VMware vSphere 7.0	17	2021.04.05	Optional	cp044976.zip	new
Driver - Network	HPE Intel ixt Driver for Windows Server 2012 R2	8	3.14.214.0	Optional	cp045117.exe	update

Driver - Network	HPE Intel iavf Drivers for SUSE Linux Enterprise Server 15	14	4.0.2-1	Optional	hp-iavf-kmp-default-4.0.2_k5.3.18_22-1.sles15sp2.x86_64.rpm hp-iavf-kmp-default-4.0.2_k4.12.14_195-1.sles15sp1.x86_64.rpm	update
Driver - Network	HPE Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 12 x86_64	7	12.0.1342.0-1	Optional	be2net-kmp-default-12.0.1342.0_k4.12.14_94.41-1.sles12sp4.x86_64.rpm be2net-kmp-default-12.0.1342.0_k4.12.14_120-1.sles12sp5.x86_64.rpm	update
Driver - Network	HPE Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 15	7	12.0.1342.0-1	Optional	be2net-kmp-default-12.0.1342.0_k4.12.14_195-1.sles15sp1.x86_64.rpm be2net-kmp-default-12.0.1342.0_k5.3.18_22-1.sles15sp2.x86_64.rpm	update
Driver - Network	HPE Blade QLogic NX2 10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 7	11	7.14.76-1	Optional	kmod-netxtreme2_bl-7.14.76-1.rhel7u8.x86_64.rpm kmod-netxtreme2_bl-7.14.76-1.rhel7u9.x86_64.rpm	new
Driver - Network	HPE Broadcom NetXtreme-E RoCE Library for Red Hat Enterprise Linux 8	12	216.0.88.3	Optional	libbnxt_re-216.0.88.3-rhel8u0.x86_64.rpm	new
Driver - Network	HPE Blade Emulex 10/20GbE Driver	4	2020.03.09	Optional	cp042919.zip	new

	for VMware vSphere 6.5					
Driver - Network	HPE Blade Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 15	1	12.0.1342.0-1 (B)	Optional	be2iscsi_bl-kmp-default-12.0.1342.0_k4.12.14_195-1.sles15sp1.x86_64.rpm be2iscsi_bl-kmp-default-12.0.1342.0_k5.3.18_22-1.sles15sp2.x86_64.rpm	new
Driver - Network	Intel icea Driver for Windows Server 2019	21	1.5.74.0	Optional	cp041201.exe	new
Driver - Network	nmlx5_en Driver Component for VMware 7.0	2	2020.11.11	Recommended	cp046265.zip	new
Driver - Network	HPE Blade Emulex 10/20GbE Driver for Windows Server 2019	13	12.0.1195.0	Optional	cp039929.exe	new
Driver - Network	HPE Mellanox MFT Driver and Firmware Tools for Red Hat Enterprise Linux 8 Update 2 (x86_64)	5	4.16	Recommended	mft-4.16.0-105.rhel8u2.x86_64.rpm kmod-kernel-mft-mlnx-4.16.0-1.rhel8u2.x86_64.rpm	new
Driver - Network	HPE Broadcom NetXtreme-E Drivers for SUSE Linux Enterprise Server 12 x86_64	18	1.10.2-218.0.67.0	Optional	bnxt_en-kmp-default-1.10.2_k4.12.14_94.41-218.0.67.0.sles12sp4.x86_64.rpm bnxt_en-kmp-default-1.10.2_k4.12.14_120-	update

					218.0.67.0.sles12sp5.x86_64.rpm	
Driver - Network	HPE Broadcom NetXtreme-E RoCE Library for SUSE Linux Enterprise Server 15	9	216.0.88.3	Optional	libbnxt_re-216.0.88.3-sles15sp0.x86_64.rpm	update
Driver - Network	HPE Emulex 10/20 GbE Driver for Windows Server 2016	3	12.0.119.5.0 (C)	Optional	cp044541.exe	update
Driver - Network	HPE QLogic FastLinQ 10/25/50 GbE Drivers for SUSE Linux Enterprise Server 12 x86_64	13	8.55.5.0-1	Optional	qlgc-fastlinq-kmp-default-8.55.5.0_k4.12.14_120-1.sles12sp5.x86_64.rpm qlgc-fastlinq-kmp-default-8.55.5.0_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	update
Driver - Network	Intel iavf Driver for Windows Server 2016	13	1.12.9.0	Optional	cp045022.exe	new
Driver - Network	nmlx4_en driver component for VMware ESXi 6.7	3	2020.11.11	Recommended	cp046262.zip	new
Driver - Network	HPE Intel iavf Drivers for SUSE Linux Enterprise Server 12 x86_64	14	4.0.2-1	Optional	hp-iavf-kmp-default-4.0.2_k4.12.14_120-1.sles12sp5.x86_64.rpm hp-iavf-kmp-default-4.0.2_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	update

Driver - Network	HPE Intel E1R Driver for Windows Server 2012 R2	4	12.14.8.5	Optional	cp045119.exe	update
Driver - Network	Intel ica Driver for Windows Server 2016	19	1.5.74.0	Optional	cp041200.exe	new
Driver - Network	HPE Blade Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 12	7	12.0.1342.0-1	Optional	be2net_bl-kmp-default-12.0.1342.0_k4.12.14_94.41-1.sles12sp4.x86_64.rpm be2net_bl-kmp-default-12.0.1342.0_k4.12.14_120-1.sles12sp5.x86_64.rpm	new
Driver - Network	HPE Intel ixgbevf Drivers for SUSE Linux Enterprise Server 15	13	4.9.3-1	Optional	hp-ixgbevf-kmp-default-4.9.3_k5.3.18_22-1.sles15sp2.x86_64.rpm hp-ixgbevf-kmp-default-4.9.3_k4.12.14_195-1.sles15sp1.x86_64.rpm	update
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Mellanox ConnectX-4, ConnectX-5 and ConnectX-6 Adapters for Red Hat Enterprise Linux 8 Update 3 (x86_64)	2	5.2	Recommended	mlnx-ofa_kernel-5.2-OFED.5.2.1.0.4.1.rhel8u3.x86_64.rpm kmod-mlnx-ofa_kernel-5.2-OFED.5.2.1.0.4.1.rhel8u3.x86_64.rpm	new

Driver - Network	Intel i350 Driver for Windows Server 2019	8	12.18.11.1	Optional	cp045123.exe	new
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Mellanox ConnectX-4, ConnectX-5 and ConnectX-6 Adapters for SUSE LINUX Enterprise Server 12 SP4 (AMD64/EM64T)	2	5.2	Recommended	mlnx-ofa_kernel-kmp-default-5.2_k4.12.14_94.41-OFED.5.2.1.0.4.1.sles12sp4.x86_64.rpm mlnx-ofa_kernel-5.2-OFED.5.2.1.0.4.1.sles12sp4.x86_64.rpm	new
Driver - Network	HPE Broadcom NetXtreme-E RoCE Library for SUSE Linux Enterprise Server 12 SP5	19	218.0.7.0	Optional	libbnxt_re-218.0.7.0-sles12sp5.x86_64.rpm	new
Driver - Network	HPE Broadcom NetXtreme-E RoCE Library for SUSE Linux Enterprise Server 15 SP2	22	218.0.7.0	Optional	libbnxt_re-218.0.7.0-sles15sp2.x86_64.rpm	new
Driver - Network	HPE Blade QLogic NX2 10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 12	7	7.14.76-1	Optional	netxtreme2_bl-kmp-default-7.14.76_k4.12.14_120-1.sles12sp5.x86_64.rpm netxtreme2_bl-kmp-default-7.14.76_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	new
Driver - Network	HPE QLogic FastLinQ 10/25/50	13	8.55.5.0-1	Optional	qlgc-fastlinq-kmp-default-8.55.5.0_k5.3.18_22-	update

	GbE Drivers for SUSE Linux Enterprise Server 15				1.sles15sp2.x86_64.rpm qlgc-fastlinq-kmp-default-8.55.5.0_k4.12.14_195- 1.sles15sp1.x86_64.rpm	
Driver - Network	HPE Broadcom NetXtreme-E Drivers for SUSE Linux Enterprise Server 15	19	1.10.2-218.0.67.0	Optional	bnxt_en-kmp-default-1.10.2_k5.3.18_22-218.0.67.0.sles15sp2.x86_64.rpm bnxt_en-kmp-default-1.10.2_k4.12.14_195-218.0.67.0.sles15sp1.x86_64.rpm	update
Driver - Network	HPE Blade Intel ixgbevf Drivers for Red Hat Enterprise Linux 8	9	4.9.3-1	Optional	kmod-hp-ixgbevf-bl-4.9.3-2.rhel8u3.x86_64.rpm kmod-hp-ixgbevf-bl-4.9.3-1.rhel8u2.x86_64.rpm	new
Driver - Network	HPE Intel ixS Driver for Windows Server 2012 R2	2	3.14.222.0	Optional	cp046116.exe	update
Driver - Network	HPE Blade Intel ixgbe Drivers for Red Hat Enterprise Linux 7	11	5.9.4-1	Optional	kmod-hp-ixgbe-bl-5.9.4-1.rhel7u8.x86_64.rpm kmod-hp-ixgbe-bl-5.9.4-1.rhel7u9.x86_64.rpm	new
Driver - Network	HPE Blade Intel ixgben Driver for VMware vSphere 7.0	13	2020.06.01	Optional	cp041435.zip	new
Driver - Network	HPE Intel i40e Drivers for Red Hat Enterprise Linux 7 x86_64	14	2.13.10-1	Optional	kmod-hp-i40e-2.13.10-1.rhel7u9.x86_64.rpm kmod-hp-i40e-2.13.10-1.rhel7u8.x86_64.rpm	update

Driver - Network	HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 15	10	3.139b-2	Optional	tg3-kmp-default-3.139b_k4.12.14_195-2.sles15sp1.x86_64.rpm tg3-kmp-default-3.139b_k5.3.18_22-2.sles15sp2.x86_64.rpm	update
Driver - Network	HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 8	11	3.139b-1	Optional	kmod-tg3-3.139b-1.rhel8u2.x86_64.rpm kmod-tg3-3.139b-1.rhel8u3.x86_64.rpm	new
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 8 update 2 (x86_64)	1	4.9 (A)	Recommended	kmod-mlnx-ofa_kernel-4.9-OFED.4.9.2.2.4.1.rhel8u2.x86_64.rpm mlnx-ofa_kernel-4.9-OFED.4.9.2.2.4.1.1.rhel8u2.x86_64.rpm	new
Driver - Network	HPE Emulex 10/20GbE Drivers for Red Hat Enterprise Linux 8	7	12.0.1342.0-1	Optional	kmod-be2net-12.0.1342.0-1.rhel8u3.x86_64.rpm kmod-be2net-12.0.1342.0-1.rhel8u2.x86_64.rpm	new
Driver - Network	HPE Intel iavf Driver for Windows Server 2019	7	1.12.9.0	Optional	cp045010.exe	new
Driver - Network	HPE Blade Emulex 10/20GbE iSCSI Drivers for Red Hat Enterprise Linux 8	9	12.0.1342.0-1	Optional	kmod-be2iscsi_bl-12.0.1342.0-1.rhel8u3.x86_64.rpm kmod-be2iscsi_bl-12.0.1342.0-1.rhel8u2.x86_64.rpm	new
Driver - Network	HPE Blade QLogic NX2 iSCSI Offload IO Daemon for Red	4	2.11.5.13-3 (B)	Optional	iscsiuio_bl-2.11.5.13-3.rhel8u0.x86_64.rpm	new

	Hat Enterprise Linux 8 Update 0					
Driver - Network	HPE Intel i40ea Driver for Windows Server 2019	5	1.13.104.0	Optional	cp045126.exe	new
Driver - Network	HPE Blade Emulex 10/20GbE iSCSI Driver for VMware vSphere 6.5	8	2019.12.20	Optional	cp039936.zip	new
Driver - Network	HPE Blade QLogic NX2 iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 12 SP3	4	2.11.5.13-3 (B)	Optional	iscsiuio_bl-2.11.5.13-3.sles12sp3.x86_64.rpm	new
Driver - Network	HPE Mellanox MFT Driver and Firmware Tools for SUSE Linux Enterprise Server 12 SP4 (AMD64/EM64T)	5	4.16	Recommended	mft-4.16.0-105.sles12sp4.x86_64.rpm kernel-mft-mlnx-kmp-default-4.16.0_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	new
Driver - Network	HPE Intel ixgbevf Drivers for Red Hat Enterprise Linux 7 x86_64	13	4.9.3-1	Optional	kmod-hp-ixgbevf-4.9.3-1.rhel7u8.x86_64.rpm kmod-hp-ixgbevf-4.9.3-1.rhel7u9.x86_64.rpm	update
Driver - Network	HPE Broadcom tg3 Ethernet Drivers for SUSE Linux Enterprise Server 12 x86_64	11	3.139b-2	Optional	tg3-kmp-default-3.139b_k4.12.14_94.41-2.sles12sp4.x86_64.rpm tg3-kmp-default-3.139b_k4.12.14_120-	update

					2.sles12sp5.x86_64.rpm	
Driver - Network	HPE Intel i40eb Driver for Windows Server 2019	9	1.13.104.0	Optional	cp045129.exe	new
Driver - Network	HPE Broadcom NetXtreme-E RoCE Library for SUSE Linux Enterprise Server 12 SP4	15	218.0.7.0	Optional	libbnxt_re-218.0.7.0-sles12sp4.x86_64.rpm	new
Driver - Network	HPE Blade Intel ixn Driver for Windows Server 2016	5	4.1.199.0	Optional	cp045176.exe	new
Driver - Network	HPE Intel igbn Driver for VMware vSphere 7.0	5	2021.04.05	Optional	cp045339.zip	new
Driver - Network	HPE Broadcom tg3 Ethernet Drivers for Red Hat Enterprise Linux 7 x86_64	10	3.139b-1	Optional	kmod-tg3-3.139b-1.rhel7u8.x86_64.rpm kmod-tg3-3.139b-1.rhel7u9.x86_64.rpm	update
Driver - Network	Mellanox CX5 and CX6DX Driver for Windows Server 2019	21	2.60.23957.0	Optional	cp043869.exe	new
Driver - Network	HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 8	14	5.9.4-1	Optional	kmod-hp-ixgbe-5.9.4-1.rhel8u2.x86_64.rpm kmod-hp-ixgbe-5.9.4-1.rhel8u3.x86_64.rpm	new
Driver - Network	HPE Broadcom NX1 1Gb Driver for Windows Server x64 Editions	9	214.0.0.6	Optional	cp045019.exe	update

Driver - Network	HPE Emulex 10/20GbE iSCSI Driver for VMware vSphere 6.5	2	2020.09.14	Optional	cp044543.zip	update
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 SP5 (AMD64/EM64T)	2	4.9 (A)	Recommended	mlnx-ofa_kernel-kmp-default-4.9_k4.12.14_120-OFED.4.9.2.2.4.1.sles12sp5.x86_64.rpm mlnx-ofa_kernel-4.9-OFED.4.9.2.2.4.1.1.sles12sp5.x86_64.rpm	new
Driver - Network	net-mst kernel module driver component for VMware ESXi 7.0	2	2020.11.11	Recommended	cp046317.zip	new
Driver - Network	HPE Intel ixgbe Drivers for Red Hat Enterprise Linux 7 x86_64	13	5.9.4-1	Optional	kmod-hp-ixgbe-5.9.4-1.rhel7u9.x86_64.rpm kmod-hp-ixgbe-5.9.4-1.rhel7u8.x86_64.rpm	update
Driver - Network	HPE Blade Emulex 10/20GbE iSCSI Drivers for Red Hat Enterprise Linux 7	9	12.0.1342.0-1	Optional	kmod-be2iscsi_bl-12.0.1342.0-1.rhel7u9.x86_64.rpm kmod-be2iscsi_bl-12.0.1342.0-1.rhel7u8.x86_64.rpm	new
Driver - Network	HPE Intel i40eb Driver for Windows Server 2012 R2	7	1.13.104.0	Optional	cp045127.exe	update
Driver - Network	HPE Intel igbn Driver for VMware vSphere 6.7	13	2021.04.05	Optional	cp042678.zip	update
Driver - Network	HPE Intel igb Drivers for Red Hat	17	6.2.5-1	Optional	kmod-hp-igb-6.2.5-1.rhel7u9.x86_64.rpm	update

	Enterprise Linux 7 x86_64				kmod-hp-igb-6.2.5-1.rhel7u8.x86_64.rpm	
Driver - Network	HPE Intel ixn Driver for Windows Server 2019	2	4.1.197.0 (B)	Optional	cp046115.exe	new
Driver - Network	HPE Intel iavf Driver for Windows Server 2016	8	1.12.9.0	Optional	cp045011.exe	update
Driver - Network	HPE QLogic NX2 10/20 GbE Multifunction Drivers for SUSE Linux Enterprise Server 12 x86_64	12	7.14.76-1	Optional	netxtreme2-kmp-default-7.14.76_k4.12.14_94.41-1.sles12sp4.x86_64.rpm netxtreme2-kmp-default-7.14.76_k4.12.14_120-1.sles12sp5.x86_64.rpm	update
Driver - Network	HPE Mellanox MFT Driver and Firmware Tools for Red Hat Enterprise Linux 7 Update 8 (x86_64)	5	4.16	Recommended	kmod-kernel-mft-mlnx-4.16.0-1.rhel7u8.x86_64.rpm mft-4.16.0-105.rhel7u8.x86_64.rpm	new
Driver - Network	HPE Blade Intel ixgbe Drivers for Red Hat Enterprise Linux 8	10	5.9.4-1	Optional	kmod-hp-ixgbe_bl-5.9.4-2.rhel8u3.x86_64.rpm kmod-hp-ixgbe_bl-5.9.4-1.rhel8u2.x86_64.rpm	new
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Mellanox ConnectX-4,	2	5.2	Recommended	mlnx-ofa_kernel-kmp-default-5.2_k5.3.18_22-OFED.5.2.1.0.4.1.sles15sp2.x86_64.rpm mlnx-ofa_kernel-5.2-	new

	ConnectX-5 and ConnectX-6 Adapters for SUSE LINUX Enterprise Server 15 SP2 (AMD64/EM64T)				OFED.5.2.1.0.4.1.sles15sp2.x86_64.rpm	
Driver - Network	HPE Blade Emulex 10/20GbE Drivers for SUSE Linux Enterprise Server 15	1	12.0.1342.0-1 (B)	Optional	be2net_bl-kmp-default-12.0.1342.0_k5.3.18_2-1.sles15sp2.x86_64.rpm be2net_bl-kmp-default-12.0.1342.0_k4.12.14_195-1.sles15sp1.x86_64.rpm	new
Driver - Network	HPE Broadcom NetXtreme-E RoCE Library for Red Hat Enterprise Linux 8 Update 3.	13	218.0.7.0	Optional	libbnxt_re-218.0.7.0-rhel8u3.x86_64.rpm	new
Driver - Network	HPE Intel ix3 Driver for Windows Server 2016	3	4.1.219.0	Optional	cp046117.exe	update
Driver - Network	HPE QLogic FastLinQ Open-iSCSI Driver for SUSE Linux Enterprise Server 15 SP1	21	2.0-873.113-1	Optional	qlgc-open-iscsi-2.0_873.113.sles15sp1-1.x86_64.rpm	new
Driver - Network	Mellanox CX5 and CX6DX Driver for Windows Server 2016	22	2.60.23957.0	Optional	cp043868.exe	new

Driver - Network	net-mst kernel module driver component for VMware ESXi 6.5 and 6.7	2	2020.11.11	Recommended	cp046337.zip	update
Driver - Network	HPE Blade Emulex 10/20GbE iSCSI Driver for Windows Server 2016	8	12.0.117.1.0	Optional	cp039931.exe	new
Driver - Network	HPE Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 12 x86_64	7	12.0.134.2.0-1	Optional	be2iscsi-kmp-default-12.0.1342.0_k4.12.14_120-1.sles12sp5.x86_64.rpm be2iscsi-kmp-default-12.0.1342.0_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	update
Driver - Network	nmlx4_en Driver Component for VMware 6.5	4	2020.11.11	Recommended	cp046261.zip	update
Driver - Network	HPE Blade Intel ixgbe Drivers for SUSE Linux Enterprise Server 12	8	5.9.4-1	Optional	hp-ixgbe_bl-kmp-default-5.9.4_k4.12.14_120-1.sles12sp5.x86_64.rpm hp-ixgbe_bl-kmp-default-5.9.4_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	new
Driver - Network	Marvell FastLinQ 10/25/50 GbE Drivers for Windows Server x64 Editions	14	8.55.5.0	Optional	cp044988.exe	new

Driver - Network	HPE QLogic NX2 10/20 GbE Multifunction Driver for VMware vSphere 6.5	13	2021.04.05	Optional	cp046404.zip	update
Driver - Network	HPE Blade QLogic NX2 10/20 GbE Multifunction Drivers for Red Hat Enterprise Linux 8	11	7.14.76-1	Optional	kmod-netxtreme2_bl-7.14.76-1.rhel8u2.x86_64.rpm kmod-netxtreme2_bl-7.14.76-2.rhel8u3.x86_64.rpm	new
Driver - Network	HPE Mellanox CX4LX and CX5 Driver for Microsoft Windows Server 2012 R2	6	2.60.239.57.0	Optional	cp045130.exe	update
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Mellanox ConnectX-4, ConnectX-5 and ConnectX-6 Adapters for Red Hat Enterprise Linux 8 Update 2 (x86_64)	2	5.2	Recommended	kmod-mlnx-ofa_kernel-5.2-OFED.5.2.1.0.4.1.rhel8u2.x86_64.rpm mlnx-ofa_kernel-5.2-OFED.5.2.1.0.4.1.rhel8u2.x86_64.rpm	new
Driver - Network	HPE Blade Emulex 10/20GbE Driver for Windows Server 2016	11	12.0.119.5.0	Optional	cp039928.exe	new
Driver - Network	HPE Blade Intel ixn Driver for Windows Server 2019	7	4.1.197.0	Optional	cp045177.exe	new

Driver - Network	HPE Blade Intel ixgben Driver for VMware vSphere 6.7	11	2019.12.20	Optional	cp039953.zip	new
Driver - Network	HPE Blade QLogic NX2 10/20 GbE Multifunction Driver for VMware vSphere 6.5	8	2021.04.19	Optional	cp045168.zip	new
Driver - Network	HPE Emulex 10/20GbE iSCSI Drivers for SUSE Linux Enterprise Server 15	7	12.0.1342.0-1	Optional	be2iscsi-kmp-default-12.0.1342.0_k5.3.18_22-1.sles15sp2.x86_64.rpm be2iscsi-kmp-default-12.0.1342.0_k4.12.14_195-1.sles15sp1.x86_64.rpm	update
Driver - Network	HPE QLogic FastLinQ Open-iSCSI Driver for Red Hat Enterprise Linux 8 Update 0	21	2.0-873.113-1	Optional	qlgc-open-iscsi-2.0_873.113.rhel8u0-1.x86_64.rpm	new
Driver - Network	HPE Broadcom NetXtreme-E Drivers for Red Hat Enterprise Linux 8	18	1.10.2-218.0.67.0	Optional	kmod-bnxt_en-1.10.2-218.0.67.0.rhel8u2.x86_64.rpm kmod-bnxt_en-1.10.2-218.0.67.0.rhel8u3.x86_64.rpm	new
Driver - Network	HPE Broadcom NetXtreme-E Drivers for VMware vSphere 7.0	10	2021.04.05	Optional	cp045075.zip	new
Driver - Network	HPE Broadcom NetXtreme-E	10	2021.04.05	Optional	cp045073.zip	update

	Drivers for VMware vSphere 6.5					
Driver - Network	HPE Blade Emulex 10/20GbE iSCSI Driver for VMware vSphere 6.7	7	2019.12.20	Optional	cp039935.zip	new
Driver - Network	HPE Intel vxn Driver for Windows Server 2019	6	2.1.191.0 (B)	Optional	cp046080.exe	new
Driver - Network	HPE Blade QLogic NX2 10/20 GbE Multifunction Driver for VMware vSphere 6.7	12	2021.04.19	Optional	cp045167.zip	new
Driver - Network	HPE Emulex 10/20 GbE Driver for Windows Server 2012 R2	3	12.0.119.5.0 (C)	Optional	cp044540.exe	update
Driver - Network	HPE QLogic iSCSI Offload IO Daemon for SUSE Linux Enterprise Server 15 SP0	27	2.11.5.13-3 (B)	Optional	iscsiuio-2.11.5.13-3.sles15sp0.x86_64.rpm	update
Driver - Network	HPE Intel ixgbe Drivers for SUSE Linux Enterprise Server 12 x86_64	13	5.9.4-1	Optional	hp-ixgbe-kmp-default-5.9.4_k4.12.14_94.41-1.sles12sp4.x86_64.rpm hp-ixgbe-kmp-default-5.9.4_k4.12.14_120-1.sles12sp5.x86_64.rpm	update
Driver - Network	HPE Broadcom NetXtreme-E RoCE Library for Red Hat	16	218.0.7.0	Optional	libbnxt_re-218.0.7.0-rhel7u9.x86_64.rpm	new

	Enterprise Linux 7 Update 9					
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for SUSE LINUX Enterprise Server 12 SP4 (AMD64/EM64T)	1	4.9 (A)	Recommended	mlnx-ofa_kernel-kmp-default-4.9_k4.12.14_94.41-OFED.4.9.2.2.4.1.sles12sp4.x86_64.rpm mlnx-ofa_kernel-4.9-OFED.4.9.2.2.4.1.1.sles12sp4.x86_64.rpm	new
Driver - Network	HPE Intel ixgbevf Drivers for SUSE Linux Enterprise Server 12 x86_64	13	4.9.3-1	Optional	hp-ixgbevf-kmp-default-4.9.3_k4.12.14_120-1.sles12sp5.x86_64.rpm hp-ixgbevf-kmp-default-4.9.3_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	update
Driver - Network	HPE Intel vxn Driver for Windows Server 2012 R2	7	1.2.199.0 (B)	Optional	cp045152.exe	update
Driver - Network	HPE Blade Emulex 10/20GbE iSCSI Driver for Windows Server 2019	13	12.0.117.1.0	Optional	cp039932.exe	new
Driver - Network	HPE Intel vxs Driver for Windows Server 2019	11	2.1.191.0	Optional	cp042038.exe	new
Driver - Network	HPE Intel vxs Driver for Windows Server 2012 R2	10	1.2.199.0	Optional	cp042036.exe	new

Driver - Network	HPE Intel i40e Drivers for SUSE Linux Enterprise Server 15	14	2.13.10-1	Optional	hp-i40e-kmp-default-2.13.10_k5.3.18_22-1.sles15sp2.x86_64.rpm hp-i40e-kmp-default-2.13.10_k4.12.14_195-1.sles15sp1.x86_64.rpm	update
Driver - Network	HPE Intel ixgbevf Drivers for Red Hat Enterprise Linux 8	14	4.9.3-1	Optional	kmod-hp-ixgbevf-4.9.3-1.rhel8u2.x86_64.rpm kmod-hp-ixgbevf-4.9.3-1.rhel8u3.x86_64.rpm	new
Driver - Network	HPE Emulex 10/20 GbE iSCSI Driver for Windows Server 2016	1	12.0.117 1.0 (C)	Optional	cp044561.exe	update
Driver - Network	HPE Mellanox RoCE (RDMA over Converged Ethernet) Driver for Red Hat Enterprise Linux 7 Update 9 (x86_64)	1	4.9	Recommended	mlnx-ofa_kernel-4.9-OFED.4.9.2.2.4.1.1.rhel7u9.x86_64.rpm kmod-mlnx-ofa_kernel-4.9-OFED.4.9.2.2.4.1.rhel7u9.x86_64.rpm	new
Driver - Network	HPE Mellanox CX3 Driver for Windows Server 2016	15	5.35.129 78.0 (D)	Optional	cp040866.exe	update
Driver - Network	HPE Blade Intel vxn Driver for Windows Server 2012 R2	5	1.2.199.0	Optional	cp045178.exe	new
Driver - Network	HPE Mellanox MFT Driver and Firmware Tools for Red Hat Enterprise Linux 7 Update 9 (x86_64)	5	4.16	Recommended	mft-4.16.0-105.rhel7u9.x86_64.rpm kmod-kernel-mft-mlnx-4.16.0-1.rhel7u9.x86_64.rpm	new

Driver - Network	HPE QLogic iSCSI Offload IO Daemon for Red Hat Enterprise Linux 8 Update 0	11	2.11.5.1 3-3	Optional	iscsiuio-2.11.5.13-3.rhel8u0.x86_64.rpm	new
Driver - Network	HPE Intel i40en Driver for VMware vSphere 6.7	5	2021.04. 05	Optional	cp045743.zip	update
Driver - Network	Intel i350 Driver for Windows Server 2016	6	12.16.3. 1	Optional	cp045122.exe	new
Driver - Network	HPE Blade QLogic NX2 10/20 GbE Multifunction Drivers for Windows Server x64 Editions	29	7.13.196 .0	Optional	cp045208.exe	new
Driver - Network	Broadcom NetXtreme-E Driver for Windows Server 2016	8	218.0.32 .0	Optional	cp045254.exe	new
Driver - Network	Intel i40ea Driver for Windows Server 2016	6	1.13.104 .0	Optional	cp045319.exe	new
Driver - Network	HPE QLogic FastLinQ 10/25/50 GbE Multifunction Driver for VMware vSphere 6.5	6	2021.04. 05	Optional	cp046222.zip	update
Driver - Network	HPE QLogic NX2 10/20 GbE Multifunction	12	7.14.76- 1	Optional	kmod-netxtreme2-7.14.76-1.rhel8u2.x86_64.rpm kmod-netxtreme2-	new

	Drivers for Red Hat Enterprise Linux 8				7.14.76-1.rhel8u3.x86_64.rpm	
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 7 Update 9 Server Fibre Channel Driver Kit for HPE QLogic Host Bus Adapters and Mezzanine Host Bus Adapters	14	10.02.01.00.a14-k1	Recommended	kmod-qlgc-qla2xxx-10.02.01.00.a14_k1-1.rhel7u9.x86_64.rpm	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 15 Service Pack 2 Fibre Channel Driver Kit for HPE Emulex Host Bus Adapters and Mezzanine Host Bus Adapters	17	12.8.352.11	Recommended	elx-lpfc-kmp-default-12.8.352.11_k5.3.18_2-1.sles15sp2.x86_64.rpm	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 7 Update 8 Server Fibre Channel Driver Kit for HPE QLogic Host Bus Adapters and Mezzanine Host Bus Adapters	15	10.02.01.00.a14-k1	Recommended	kmod-qlgc-qla2xxx-10.02.01.00.a14_k1-1.rhel7u8.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 15 Service Pack 2 Fibre Channel Driver Kit for HPE QLogic Host Bus Adapters and Mezzanine Host Bus Adapters	16	10.02.01.00.a14-k1	Recommended	qlgc-qla2xxx-kmp-default-10.02.01.00.a14_k1_k5.3.18_22-1.sles15sp2.x86_64.rpm	update

Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Adapter Kit for the x64 Emulex Storport Driver for Microsoft Windows Server 2019	16	12.8.334.6	Recommended	cp044733.exe	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 12 Service Pack 5 Fibre Channel Driver Kit for HPE Emulex Host Bus Adapters and Mezzanine Host Bus Adapters	15	12.8.352.11	Recommended	elx-lpfc-kmp-default-12.8.352.11_k4.12.14_120-1.sles12sp5.x86_64.rpm	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Adapter Kit for the x64 QLogic Storport Driver for Microsoft Windows Server 2016	22	9.4.2.20	Recommended	cp044786.exe	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Mezzanine Fibre Channel Adapter Kit for the x64 QLogic Storport Driver for Microsoft Windows Server 2016	17	9.4.2.20	Recommended	cp044799.exe	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 12 service pack 5 Fibre Channel over Ethernet (FCoE) Driver Kit for HPE Storage Emulex(BRCM)	17	12.0.134.2.0	Recommended	brcmfcoe-kmp-default-12.0.1342.0_k4.12.14_120-1.sles12sp5.x86_64.rpm	update

	Converged Network and mezzanine Converged Network Adapters(CNAs)					
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 7 update 8 Server Fibre Channel over Ethernet (FCoE) Driver Kit for HPE Storage Emulex(BRCM) Converged Network and mezzanine Converged Network Adapters(CNAs)	17	12.0.134 2.0	Recommended	kmod-brcmfcoe-12.0.1342.0-1.rhel7u8.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Adapter Kit for the x64 Emulex Storport Driver for Microsoft Windows Server 2016	17	12.8.334 .6	Recommended	cp044734.exe	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Mezzanine Fibre Channel Adapter Kit for the x64 Emulex Storport Driver for Microsoft Windows Server 2012R2/2016	13	12.8.334 .6	Recommended	cp044768.exe	new
Driver - Storage Fibre Channel and Fibre	HPE Storage Fibre Channel Adapter Kit for the x64 QLogic Storport	11	9.4.1.20 (b)	Recommended	cp044785.exe	update

Channel Over Ethernet	Driver for Microsoft Windows Server 2012 R2					
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Mezzanine Fibre Channel Adapter Kit for the x64 QLogic Storport Driver for Microsoft Windows Server 2012 R2	7	9.4.1.20 (b)	Recommended	cp044798.exe	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Adapter Kit for the x64 Emulex Storport Driver for Microsoft Windows Server 2012R2	14	12.8.334 .6	Recommended	cp044863.exe	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Over Ethernet Adapter Kit for the x64 Emulex Storport Driver for Microsoft Windows Server 2012R2/2016	11	12.0.119 2.0 (e)	Recommended	cp042531.exe	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Mezzanine Fibre Channel Adapter Kit for the x64 Emulex Storport Driver for Microsoft Windows Server 2019	14	12.8.334 .6	Recommended	cp044767.exe	new

Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 8 Update 2 Server Fibre Channel Driver Kit for HPE QLogic Host Bus Adapters and Mezzanine Host Bus Adapters	15	10.02.01.00.a14-k1	Recommended	kmod-qlgc-qla2xxx-10.02.01.00.a14_k1-1.rhel8u2.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 15 service pack 2 Fibre Channel over Ethernet (FCoE) Driver Kit for HPE Storage Emulex(BRCM) Converged Network and mezzanine Converged Network Adapters(CNAs)	17	12.0.1342.0	Recommended	brcmfcoe-kmp-default-12.0.1342.0_k5.3.18_2-1.sles15sp2.x86_64.rpm	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Adapter Kit for the x64 QLogic Storport Driver for Microsoft Windows Server 2019	22	9.4.2.20	Recommended	cp044787.exe	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 15 Service Pack 1 Fibre Channel Driver Kit for HPE Emulex Host Bus Adapters and Mezzanine Host Bus Adapters	15	12.8.352.11	Recommended	elx-lpfc-kmp-default-12.8.352.11_k4.12.14_195-1.sles15sp1.x86_64.rpm	new

Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 8 update 3 Server Fibre Channel over Ethernet (FCoE) Driver Kit for HPE Storage Emulex(BRCM) Converged Network and mezzanine Converged Network Adapters(CNAs)	16	12.0.134 2.0	Recommended	kmod-brcmfcoe-12.0.1342.0-1.rhel8u3.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Mezzanine Fibre Channel Adapter Kit for the x64 QLogic Storport Driver for Microsoft Windows Server 2019	14	9.4.2.20	Recommended	cp044800.exe	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 7 Update 8 Server Fibre Channel Driver Kit for HPE Emulex Host Bus Adapters and Mezzanine Host Bus Adapters	16	12.8.352 .11	Recommended	kmod-elx-lpfc-12.8.352.11-1.rhel7u8.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 8 update 2 Server Fibre Channel over Ethernet (FCoE) Driver Kit for HPE Storage Emulex(BRCM) Converged Network and mezzanine	18	12.0.134 2.0	Recommended	kmod-brcmfcoe-12.0.1342.0-1.rhel8u2.x86_64.rpm	new

	Converged Network Adapters(CNAs)					
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 15 service pack 1 Fibre Channel over Ethernet (FCoE) Driver Kit for HPE Storage Emulex(BRCM) Converged Network and mezzanine Converged Network Adapters(CNAs)	18	12.0.134 2.0	Recommended	brcmfcoe-kmp-default-12.0.1342.0_k4.12.14_195-1.sles15sp1.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 12 Service Pack 4 Fibre Channel Driver Kit for HPE QLogic Host Bus Adapters and Mezzanine Host Bus Adapters	19	10.02.01 .00.a14-k1	Recommended	qlgc-qla2xxx-kmp-default-10.02.01.00.a14_k1_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 12 service pack 4 Fibre Channel over Ethernet (FCoE) Driver Kit for HPE Storage Emulex(BRCM) Converged Network and mezzanine Converged Network Adapters(CNAs)	17	12.0.134 2.0	Recommended	brcmfcoe-kmp-default-12.0.1342.0_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	new

Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 8 Update 2 Server Fibre Channel Driver Kit for HPE Emulex Host Bus Adapters and Mezzanine Host Bus Adapters	19	12.8.352.11	Recommended	kmod-elx-lpfc-12.8.352.11-1.rhel8u2.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 12 Service Pack 4 Fibre Channel Driver Kit for HPE Emulex Host Bus Adapters and Mezzanine Host Bus Adapters	15	12.8.352.11	Recommended	elx-lpfc-kmp-default-12.8.352.11_k4.12.14_94.41-1.sles12sp4.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 7 Update 9 Server Fibre Channel Driver Kit for HPE Emulex Host Bus Adapters and Mezzanine Host Bus Adapters	16	12.8.352.11	Recommended	kmod-elx-lpfc-12.8.352.11-1.rhel7u9.x86_64.rpm	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 8 Update 3 Server Fibre Channel Driver Kit for HPE Emulex Host Bus Adapters and Mezzanine Host Bus Adapters	16	12.8.352.11	Recommended	kmod-elx-lpfc-12.8.352.11-1.rhel8u3.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Blade Storage mezzanine Fibre Channel Over Ethernet Adapter Kit for the x64 Emulex Storport	11	12.0.119.2.0	Recommended	cp042241.exe	new

	Driver for Microsoft Windows Server 2012R2/2016					
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 15 Service Pack 1 Fibre Channel Driver Kit for HPE QLogic Host Bus Adapters and Mezzanine Host Bus Adapters	15	10.02.01.00.a14-k1	Recommended	qlgc-qla2xxx-kmp-default-10.02.01.00.a14_k1_k4.12.14_195-1.sles15sp1.x86_64.rpm	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Storage Fibre Channel Over Ethernet Adapter Kit for the x64 Emulex Storport Driver for Microsoft Windows Server 2019	8	12.0.119.2.0 (f)	Recommended	cp042530.exe	update
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	Red Hat Enterprise Linux 7 update 9 Server Fibre Channel over Ethernet (FCoE) Driver Kit for HPE Storage Emulex(BRCM) Converged Network and mezzanine Converged Network Adapters(CNAs)	17	12.0.134.2.0	Recommended	kmod-brcmfcoe-12.0.1342.0-1.rhel7u9.x86_64.rpm	update
Driver - Storage Fibre Channel and Fibre	Red Hat Enterprise Linux 8 Update 3 Server Fibre Channel Driver Kit for HPE QLogic	17	10.02.01.00.a14-k1	Recommended	kmod-qlgc-qla2xxx-10.02.01.00.a14_k1-1.rhel8u3.x86_64.rpm	new

Channel Over Ethernet	Host Bus Adapters and Mezzanine Host Bus Adapters					
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	HPE Blade Storage Mezzanine Fibre Channel Over Ethernet Adapter Kit for the x64 Emulex Storport Driver for Microsoft Windows Server 2019	8	12.0.119 2.0	Recommended	cp042240.exe	new
Driver - Storage Fibre Channel and Fibre Channel Over Ethernet	SUSE Linux Enterprise Server 12 Service Pack 5 Fibre Channel Driver Kit for HPE QLogic Host Bus Adapters and Mezzanine Host Bus Adapters	15	10.02.01 .00.a14- k1	Recommended	qlgc-qla2xxx-kmp- default- 10.02.01.00.a14_k1_k 4.12.14_120- 1.sles12sp5.x86_64.rp m	update
Driver - Storage Controller	HPE ProLiant Gen10 and Gen10Plus Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 8 (64-bit)	5	2.1.8- 040	Recommended	kmod-smartpqi-2.1.8- 040.rhel8u3.x86_64.rp m kmod-smartpqi-2.1.8- 040.rhel8u2.x86_64.rp m	new
Driver - Storage Controller	HPE Smart Array P824i-p MR controller (64-bit) Driver for vSphere 6.7 (Driver Component)	4	2019.12. 13	Recommended	cp042807.zip	new
Driver - Storage Controller	HPE ProLiant Gen10 and Gen10Plus Smart	19	2.1.8- 040	Recommended	smartpqi-kmp-default- 2.1.8- 040.sles12sp5.x86_64.	update

	Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 12 (64-bit)				rpm smartpqi-kmp-default-2.1.8-040.sles12sp4.x86_64.rpm	
Driver - Storage Controller	HPE MR416i-a, MR416i-p, MR216i-a, MR216i-p controller Driver for 64-bit SUSE LINUX Enterprise Server 15	19	07.716.02.00	Recommended	lsi-megaraid_sas-kmp-default-07.716.02.00_sles15-1.x86_64.rpm lsi-megaraid_sas-kmp-default-07.716.02.00_sles15sp1-1.x86_64.rpm lsi-megaraid_sas-kmp-default-07.716.02.00_sles15sp2-1.x86_64.rpm	new
Driver - Storage Controller	HPE H2xx SAS/SATA Host Bus Adapter Driver for 64-bit Microsoft Windows Server 2016 Editions	1	2.68.64.2 (C)	Recommended	cp037731.exe	same
Driver - Storage Controller	HPE ProLiant Gen10 and Gen10Plus Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 15 (64-bit)	22	2.1.8-040	Recommended	smartpqi-kmp-default-2.1.8-040.sles15sp1.x86_64.rpm smartpqi-kmp-default-2.1.8-040.sles15sp2.x86_64.rpm	update
Driver - Storage Controller	HPE MR416i-a, MR416i-p, MR216i-a, MR216i-p controller (64-bit) Driver for vSphere 6.7 (Driver Component)	12	2021.04.01	Recommended	cp044905.zip	new

Driver - Storage Controller	HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 7 (64-bit)	3	3.4.20-202	Recommended	kmod-hpsa-3.4.20-202.rhel7u8.x86_64.rpm kmod-hpsa-3.4.20-202.rhel7u9.x86_64.rpm	update
Driver - Storage Controller	HPE H2xx SAS/SATA Host Bus Adapter Driver for Microsoft Windows Server 2012 R2 64-bit Editions	3	2.68.64.1 (B)	Optional	cp032453.exe	same
Driver - Storage Controller	HPE Smart Array P824i-p MR 64-bit controller driver for Microsoft Windows 2012 R2 edition.	9	6.714.18.0	Recommended	cp034410.exe	update
Driver - Storage Controller	HPE ProLiant Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 12 (64-bit)	2	3.4.20-188 (B)	Recommended	hpsa-kmp-default-3.4.20-188.sles12sp4.x86_64.rpm hpsa-kmp-default-3.4.20-188.sles12sp5.x86_64.rpm	update
Driver - Storage Controller	HPE ProLiant Smart Array Controller (64-bit) Driver for SUSE LINUX Enterprise Server 15 (64-bit)	2	3.4.20-197	Recommended	hpsa-kmp-default-3.4.20-197.sles15sp1.x86_64.rpm hpsa-kmp-default-3.4.20-197.sles15sp2.x86_64.rpm	update
Driver - Storage Controller	HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.5 (Driver Component).	8	2021.01.01	Recommended	cp042874.zip	update

Driver - Storage Controller	HPE Dynamic Smart Array B140i Controller Driver for VMware vSphere 6.5 (Driver Component).	5	2019.05.01	Recommended	cp039786.zip	update
Driver - Storage Controller	HPE Dynamic Smart Array B140i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 12 (64-bit)	1	1.2.10-176 (B)	Recommended	hpdsa-kmp-default-1.2.10-176.sles12sp5.x86_64.rpm hpdsa-kmp-default-1.2.10-176.sles12sp4.x86_64.rpm	update
Driver - Storage Controller	HPE Dynamic Smart Array B140i SATA RAID Controller Driver for Red Hat Enterprise Linux 8 (64-bit)	2	1.2.10-185	Recommended	kmod-hpdsa-1.2.10-185.rhel8u2.x86_64.rpm kmod-hpdsa-1.2.10-185.rhel8u3.x86_64.rpm	new
Driver - Storage Controller	HPE ProLiant Gen10 and Gen10Plus Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 7 (64-bit)	20	2.1.8-040	Recommended	kmod-smartpqi-2.1.8-040.rhel7u8.x86_64.rpm kmod-smartpqi-2.1.8-040.rhel7u9.x86_64.rpm	update
Driver - Storage Controller	HPE Smart Array P824i-p MR controller Driver for 64-bit SUSE LINUX Enterprise Server 12	9	07.706.05.00-14	Recommended	lsi-megaraid_sas-kmp-default-07.706.05.00-14.sles12sp3.x86_64.rpm lsi-megaraid_sas-kmp-default-07.706.05.00-14.sles12sp4.x86_64.rpm	update
Driver - Storage Controller	HPE MR416i-p MR416i-a MR216i-p MR216i-a 64-bit controller driver for	5	7.716.3.0	Recommended	cp044907.exe	new

	Microsoft Windows 2019 edition.					
Driver - Storage Controller	HPE ProLiant Smart Array Controller Driver for VMware vSphere 6.7 (Driver Component).	8	2021.01.01	Recommended	cp042875.zip	new
Driver - Storage Controller	HPE Smart Array Gen10 and Gen10Plus Controller Driver for Windows Server 2012 R2, Windows Server 2016, and Windows Server 2019	18	106.278.0.1043	Recommended	cp044563.exe	update
Driver - Storage Controller	HPE Smart Array P824i-p MR controller Driver for 64-bit SUSE LINUX Enterprise Server 15	2	07.706.05.00-14	Recommended	lsi-megaraid_sas-kmp-default-07.706.05.00-14.sles15sp0.x86_64.rpm	update
Driver - Storage Controller	HPE Dynamic Smart Array B140i Controller Driver for VMware vSphere 6.7 (Driver Component).	4	2019.05.01	Recommended	cp039788.zip	new
Driver - Storage Controller	HPE Smart Array P824i-p MR controller (64-bit) Driver for vSphere 6.5 (Driver Component)	9	2019.12.13	Recommended	cp042803.zip	update

Driver - Storage Controller	HPE Smart Array P824i-p MR 64-bit controller driver for Microsoft Windows 2019 edition.	5	6.714.18.0	Recommended	cp038009.exe	new
Driver - Storage Controller	HPE H2xx SAS/SATA Host Bus Adapter Driver for SUSE LINUX Enterprise Server 12 (64-bit)	3	15.10.09.00-1	Recommended	lsi-mpt2sas-kmp-default-15.10.09.00-1.sles12sp4.x86_64.rpm	update
Driver - Storage Controller	HPE H2xx SAS/SATA Host Bus Adapter Driver for Red Hat Enterprise Linux 7 (64-bit)	4	15.10.09.00-2	Recommended	kmod-mpt2sas-15.10.07.00-3.rhel7u5.x86_64.rpm kmod-mpt2sas-15.10.09.00-2.rhel7u6.x86_64.rpm	update
Driver - Storage Controller	HPE Smart Array P824i-p MR controller Driver for 64-bit Red Hat Enterprise Linux 7	3	07.706.05.00-14	Recommended	kmod-megaraid_sas-07.706.05.00-14.rhel7u6.x86_64.rpm kmod-megaraid_sas-07.706.05.00-14.rhel7u5.x86_64.rpm	update
Driver - Storage Controller	HPE MR416i-p, MR416i-a, MR216i-p, MR216i-a 64-bit controller driver for Microsoft Windows 2016 edition.	5	7.716.3.0	Recommended	cp044906.exe	new
Driver - Storage Controller	HPE MR416i-a, MR416i-p, MR216i-a, MR216i-p controller Driver for 64-bit Red Hat Enterprise Linux 7	8	07.716.02.00	Recommended	kmod-megaraid_sas-07.716.02.00_el7.8-1.x86_64.rpm kmod-megaraid_sas-07.716.02.00_el7.9-1.x86_64.rpm	new

Driver - Storage Controller	HPE H2xx SAS/SATA Host Bus Adapter (64-bit) Driver for vSphere 6.5 (Driver Component).	2	2017.01.20 (A)	Optional	cp032277.zip	same
Driver - Storage Controller	HPE Smart Array P824i-p MR 64-bit controller driver for Microsoft Windows 2016 edition.	10	6.714.18.0	Recommended	cp034411.exe	update
Driver - Storage Controller	HPE MR416i-p, MR416i-a, MR216i-p, MR216i-a controller Driver for 64-bit SUSE LINUX Enterprise Server 12	10	07.716.02.00	Recommended	lsi-megaraid_sas-kmp-default-07.716.02.00_sles12sp4-1.x86_64.rpm lsi-megaraid_sas-kmp-default-07.716.02.00_sles12sp5-1.x86_64.rpm	new
Driver - Storage Controller	HPE Dynamic Smart Array B140i SATA RAID Controller Driver for SUSE LINUX Enterprise Server 15 (64-bit)	2	1.2.10-182	Recommended	hpdsa-kmp-default-1.2.10-182.sles15sp2.x86_64.rpm hpdsa-kmp-default-1.2.10-182.sles15sp1.x86_64.rpm	update
Driver - Storage Controller	HPE MR416i-a, MR416i-p, MR216i-a, MR216i-p controller (64-bit) Driver for vSphere 7.0 (Driver Component)	9	2021.04.01	Recommended	cp044980.zip	new
Driver - Storage Controller	HPE ProLiant Smart Array HPCISS3 Controller Driver for 64-bit Microsoft Windows Server 2012/2012	4	106.26.0.64	Recommended	cp037982.exe	update

	R2/2016/2019 Editions					
Driver - Storage Controller	HPE MR416i-a, MR416i-p, MR216i-a, MR216i-p controller Driver for 64-bit Red Hat Enterprise Linux 8	9	07.716.02.00	Recommended	kmod-megaraid_sas-07.716.02.00_el8.2-1.x86_64.rpm kmod-megaraid_sas-07.716.02.00_el8.3-1.x86_64.rpm	new
Driver - Storage Controller	HPE Dynamic Smart Array B140i SATA RAID Controller Driver for Red Hat Enterprise Linux 7 (64-bit)	2	1.2.10-184	Recommended	kmod-hpdsa-1.2.10-184.rhel7u8.x86_64.rpm kmod-hpdsa-1.2.10-184.rhel7u9.x86_64.rpm	update
Driver - Storage Controller	HPE ProLiant Smart Array Controller (64-bit) Driver for Red Hat Enterprise Linux 8 (64-bit)	2	3.4.20-203	Recommended	kmod-hpsa-3.4.20-203.rhel8u2.x86_64.rpm kmod-hpsa-3.4.20-203.rhel8u3.x86_64.rpm	new
Driver - Video	Matrox G200eH3 Video Controller Driver for Windows Server 2012 R2	5	9.15.1.224 (B)	Optional	cp040214.exe	update
Driver - Video	Matrox G200eH Video Controller Driver for Windows Server 2016 and Server 2019	5	9.15.1.224	Optional	cp038692.exe	update
Driver - Video	Matrox G200eH3 Video Controller Driver for Microsoft Windows Server 2016 and Microsoft	7	9.15.1.224 (C)	Optional	cp041584.exe	update

	Windows Server 2019					
Driver - Video	Matrox G200eH Video Controller Driver for Windows Server 2012 and Server 2012 R2	5	9.15.1.2 24	Optional	cp038691.exe	update
Driver - System Management	iLO 5 Automatic Server Recovery Driver for Microsoft Windows Server 2016 and Microsoft Windows Server 2019	2	4.7.1.0	Recommended	cp046492.exe	update
Driver - System Management	iLO 5 Channel Interface Driver for Microsoft Windows Server 2012 R2	1	4.7.1.0	Recommended	cp046356.exe	update
Driver - System Management	iLO 5 Automatic Server Recovery Driver for Microsoft Windows Server 2012 R2	1	4.7.1.0	Recommended	cp046491.exe	update
Driver - System Management	iLO 4 Management Controller Driver Package for Windows Server 2016 and Server 2019	5	4.0.0.0 (B)	Optional	cp037927.exe	update
Driver - System Management	iLO 4 Management Controller Driver Package for Windows Server	10	4.0.0.0	Optional	cp035109.exe	update

	2012 and Server 2012 R2					
Driver - System Management	iLO 4 Channel Interface Driver for Windows Server 2016 and Server 2019	3	4.1.0.0	Recommended	cp039985.exe	update
Driver - System Management	Switchtec PCIe Switch Management Driver for Windows Server 2016 and Server 2019	4	12.52.0.676	Recommended	cp046195.exe	new
Driver - System Management	iLO 5 Channel Interface Driver for Microsoft Windows Server 2016 and Microsoft Windows Server 2019	3	4.7.1.0	Recommended	cp046333.exe	update
Driver - System Management	iLO 4 Channel Interface Driver for Windows Server 2012 and Server 2012 R2	3	4.1.0.0	Recommended	cp039984.exe	update
Driver - System Management	HPE ProLiant Gen9 Chipset Identifier for Windows Server 2012 R2 to Server 2019	4	10.1.179.69.8134	Optional	cp040885.exe	update
Driver - Chipset	Identifiers for Intel Xeon Scalable Processors (Third Generation) for Windows	1	10.1.186.61.8255	Recommended	cp047086.exe	new

Driver - Chipset	Identifiers for Intel Xeon Scalable Processors (First and Second Generation) for Windows	1	10.1.184 35.8224	Optional	cp044968.exe	update
Driver - Chipset	Identifiers for Intel Xeon E-2xxx Processor for Windows	12	10.1.180 15.8142	Optional	cp039323.exe	update
Driver - Chipset	Identifiers for AMD EPYC Processors for Microsoft Windows	2	3.1.0.0	Recommended	cp046033.exe	update
Driver - Storage	HPE Smart Storage SR100i Gen10 Plus SW RAID Driver for Windows Server 2016, and Windows Server 2019	14	106.106. 2.1229	Recommended	cp045150.exe	new
Driver - Storage	HPE Smart Array S100i SR Gen10 SW RAID Driver for Windows Server 2012 R2, Windows Server 2016, and Windows Server 2019	4	106.12.6 .0	Critical	cp043250.exe	update
Driver - Storage	Dynamic Smart Array B140i Controller Driver for 64-bit Microsoft Windows Server 2012/2012 R2/2016/2019 Editions	11	62.16.2. 64	Recommended	cp042594.exe	update

Driver - System	HPE Non-Volatile Memory Drivers for Microsoft Windows Server 2012 R2 and 2016	4	3.0.2.0	Recommended	cp042922.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MO000400JWUFT, MO000800JWUFU, MO001600JWUFV, MO003200JWUGA, MO006400JWUGB, EO000400JWUGC, EO000800JWUGD and EO001600JWUGE Drives	5	HPD3 (B)	Recommended	cp045156.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB004000JWWQB, MB002000JWWQA and MB001000JWWPV Drives	4	HPD4 (B)	Recommended	firmware-hdd- adb3ab8147-HPD4- 2.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB8000JFECQ Drive	4	HPD7 (F)	Recommended	firmware-hdd- 252770cdda-HPD7- 6.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB8000JFECQ Drive	3	HPD7 (E)	Recommended	cp045558.exe	update

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MM1000JFJTH Drive	4	HPD3 (G)	Optional	CP045675.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VO007680JWCNK and VO015300JWCNL Drives	6	HPD8 (D)	Critical	CP045689.zip	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MO0400JFFCF, MO0800JFFCH, MO1600JFFCK and MO3200JFFCL Drives	3	HPD9 (C)	Recommended	cp045596.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VO000960RWUEV, VO001920RWUFA, VO003840RWUFB, VO007680RWUFC, VO000960RWUFD, VO001920RWUFE and VO003840RWUFF Drives	4	HPD3 (C)	Recommended	firmware-hdd-8fafc9efb2-HPD3-3.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MM1000JFJTH Drive	4	HPD3 (F)	Optional	firmware-hdd-fa46c607d6-HPD3-6.1.x86_64.rpm	update

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB002000JWFVN and MB004000JWFVP Drives	4	HPD3 (D)	Recommended	CP045630.zip	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VO0480JFDGT, VO0960JFDGU, VO1920JFDGV and VO3840JFDHA Drives	21	HPD9 (C)	Recommended	CP045701.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB014000JWRTH, MB012000JWRTF and MB010000JWRTE Drives	4	HPD2 (E)	Recommended	firmware-hdd-10385ef3e6-HPD2-5.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EK0800JVYPN, EO1600JVYPP, MK0800JVYPQ and MO1600JVYPR Drives	4	HPD7 (C)	Critical	firmware-hdd-481c8ea9a7-HPD7-3.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EG000300JWBHR Drive	4	HPD4 (E)	Recommended	firmware-hdd-2e4c61fc63-HPD4-5.1.x86_64.rpm	update

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB012000JWDFD Drive	5	HPD2 (F)	Critical	firmware-hdd-aaf1014ede-HPD2-6.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EH0600JDYTN Drive	4	HPD7 (E)	Critical	cp045510.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EG0300FCSPH, EG0450FCSPK, EG0600FCSPH and EG0900FCSPN Drives	3	HPD2 (F)	Recommended	cp045495.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VO000480JWDAR, VO000960JWDAT, VO001920JWDAU and VO003840JWDAV Drives	4	HPD8 (C)	Critical	cp044648.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EG001800JWJNL and EG002400JWJNN Drives	4	HPD2 (E)	Recommended	firmware-hdd-852266afdf-HPD2-5.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) -	3	HPD3 (E)	Optional	cp045564.exe	update

	MM1000JFJTH Drive					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EG001800JWFVC Drive	4	HPD3 (E)	Recommended	CP045608.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB2000JFEPA and MB4000JFEPB Drives	4	HPD5 (F)	Recommended	cp045543.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB012000JWDFD Drive	4	HPD2 (F)	Critical	CP045643.zip	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EG1800JEHMD Drive	5	HPD6 (I)	Recommended	CP045613.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VK000960JWSSQ, VK001920JWSSR, VK003840JWSST, VK007680JWSSU and VO015300JWSSV Drives	4	HPD8 (D)	Critical	CP045711.zip	new

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EH000900JWHPK and EH000600JWHPH Drives	5	HPD4 (C)	Recommended	cp045505.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MO000400JWUFT, MO000800JWUFU, MO001600JWUFV, MO003200JWUGA, MO006400JWUGB, EO000400JWUGC, EO000800JWUGD and EO001600JWUGE Drives	5	HPD3 (B)	Recommended	firmware-hdd-ef93133161-HPD3-2.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB4000JEFNC and MB6000JEFND Drives	5	HPD9 (H)	Recommended	CP045658.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EO000400JWDKP, EO000800JWDKQ, EO001600JWDKR, MO000400JWDKU, MO000800JWDKV, MO001600JWDLA and MO003200JWDLB Drives	4	HPD2 (D)	Recommended	cp045512.exe	update

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EG0300JEHLV, EG0600JEHMA, EG0900JEHMB and EG1200JEHMC Drives	3	HPD5 (G)	Recommended	cp045497.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB002000JWFVN and MB004000JWFVP Drives	4	HPD3 (C)	Recommended	firmware-hdd- d7af557f47-HPD3- 3.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EH000300JWCPK, EH000600JWCPL and EH000900JWCPN Drives	2	HPD6 (B)	Recommended	firmware-hdd- 3d97759111-HPD6- 2.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EG000600JWJNP and EG001200JWJNQ Drives	5	HPD3 (C)	Recommended	cp045493.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB2000JFEML and MB4000JFEMN Drives	4	HPD6 (G)	Critical	firmware-hdd- 624b75c7e2-HPD6- 7.1.x86_64.rpm	update

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EK0800JVYPN, EO1600JVYPP, MK0800JVYPQ and MO1600JVYPR Drives	4	HPD7 (C)	Critical	CP045698.zip	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MM1000JEFRB and MM2000JEFRC Drives	4	HPD8 (G)	Optional	CP045674.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB6000JVYZD and MB4000JVYZC Drives	4	HPD4 (D)	Recommended	cp045556.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB2000JFEPA and MB4000JFEPB Drives	4	HPD5 (G)	Recommended	firmware-hdd-326de7c0f2-HPD5-7.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB006000JWKGN Drive	3	HPD1 (D)	Recommended	cp045524.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EG1800JEHMD Drive	3	HPD6 (G)	Recommended	cp045500.exe	update

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EH000300JWCPK, EH000600JWCPL and EH000900JWCPN Drives	2	HPD6 (B)	Recommended	cp046213.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EH000900JWHPK and EH000600JWHPH Drives	4	HPD4 (D)	Recommended	CP045618.zip	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB002000JWFVN and MB004000JWFVP Drives	4	HPD3 (C)	Recommended	cp045518.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VO007680JWCNK and VO015300JWCNL Drives	4	HPD8 (C)	Critical	firmware-hdd-4c048aaeb0-HPD8-3.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EH0300JDYTH, EH0450JDYTK and EH0600JDYTL Drives	3	HPD6 (G)	Recommended	cp045508.exe	update

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EG1800JEMDB Drive	4	HPD5 (G)	Recommended	firmware-hdd-0a38b25661-HPD5-7.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB008000JWWQP and MB006000JWWQN Drives	4	HPD2 (C)	Recommended	firmware-hdd-ae6b41e855-HPD2-3.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EG1800JEMDB Drive	4	HPD5 (H)	Recommended	CP045614.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB2000JFEML and MB4000JFEMN Drives	6	HPD6 (H)	Critical	CP045654.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EG1800JFHHM Drive	3	HPD7 (F)	Recommended	cp045502.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB008000JWRTD Drive	3	HPD1 (D)	Recommended	cp045526.exe	new

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VO007680JWCNK and VO015300JWCNL Drives	4	HPD8 (C)	Critical	cp045578.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EH000900JWHPP, EH000600JWHPN and EH000300JWHPL Drives	4	HPD4 (C)	Recommended	firmware-hdd-8d68452816-HPD4-3.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB014000JWUDB Drive	4	HPD2 (D)	Recommended	cp045535.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB012000JWDFD Drive	6	HPD2 (E)	Critical	cp045531.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EG000600JWJNP and EG001200JWJNQ Drives	5	HPD3 (C)	Recommended	firmware-hdd-bdfb8e99d9-HPD3-3.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi -	6	HPD2 (G)	Recommended	CP045604.zip	update

	EG000300JWFVB Drive					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB014000JWRTH, MB012000JWRTE and MB010000JWRTE Drives	4	HPD2 (D)	Recommended	cp045534.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB8000JFECQ Drive	4	HPD7 (G)	Recommended	CP045668.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EG000300JWSJP, EG000600JWJNH and EG001200JWJNK Drive	4	HPD2 (E)	Recommended	CP045605.zip	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EG001800JWFVC Drive	4	HPD3 (F)	Recommended	firmware-hdd-693b9a2853-HPD3-6.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB008000JWRTE Drive	9	HPD1 (E)	Recommended	CP045638.zip	new

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB2000JFEML and MB4000JFEMN Drives	3	HPD6 (F)	Critical	cp045542.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MO0400JFFCF, MO0800JFFCH, MO1600JFFCK and MO3200JFFCL Drives	4	HPD9 (C)	Recommended	firmware-hdd-edf6dcd906-HPD9-3.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB006000JWKGN Drive	4	HPD1 (D)	Recommended	firmware-hdd-a886842a99-HPD1-4.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EG001800JWJNL and EG002400JWJNN Drives	4	HPD2 (E)	Recommended	cp045772.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VO000480JWDAR, VO000960JWDAT, VO001920JWDAU and VO003840JWDAV Drives	5	HPD8 (F)	Critical	CP044848.zip	new

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB4000JEFNC and MB6000JEFND Drives	4	HPD9 (G)	Recommended	firmware-hdd-af802bb412-HPD9-7.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EH000900JWHPP, EH000600JWHPN and EH000300JWHPL Drives	3	HPD4 (C)	Recommended	cp045506.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB2000JFDSL and MB4000JFDSN Drives	4	HPD4 (G)	Recommended	firmware-hdd-46fc43ab26-HPD4-7.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB6000JVVYV Drive	5	HPD2 (H)	Recommended	CP045667.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB4000JEQNL and MB6000JEQNN Drives	4	HPDB (G)	Recommended	firmware-hdd-2cfaac41db-HPDB-7.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB014000JWRTH, MB012000JWRTF and	5	HPD2 (E)	Recommended	CP045646.zip	new

	MB010000JWRTE Drives					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EG001800JWJNR and EG002400JWJNT Drives	4	HPD5 (C)	Recommended	firmware-hdd- b1c9eaf74c-HPD5- 3.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EH0300JDXBA, EH0450JDXBB and EH0600JDXBC Drives	4	HPD5 (G)	Recommended	firmware-hdd- 1cbab97ff0-HPD5- 7.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EG000600JWFUV and EG001200JWFVA Drives	3	HPD3 (E)	Optional	cp045491.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MO000400JWFVN, MO000800JWFVP, MO001600JWFVQ, MO003200JWFVR, MO000960JWFVT, MO001920JWFVU and MO003840JWFVV Drives	6	HPD5 (E)	Recommended	CP045676.zip	new

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VO0480JFDGT, VO0960JFDGU, VO1920JFDGV and VO3840JFDHA Drives	4	HPD9 (C)	Recommended	firmware-hdd-8ed8893abd-HPD9-3.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EH000600JWCPF and EH000900JWCPH Drives	3	HPD8 (B)	Recommended	CP046300.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VO000960JWTBK, VO001920JWTL, VO003840JWTLN, VO007680JWTLB, MO000400JWTLQ, MO000800JWTLR, MO001600JWTLT, MO003200JWTLU, MO006400JWTLCD, EO000400JWTLBV, EO000800JWTLCA and EO001600JWTLCB Drives	2	HPD7 (D)	Recommended	cp045576.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB014000JWUDB Drive	4	HPD2 (E)	Recommended	CP045647.zip	new

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EG0600JETKA, EG0900JETKB and EG1200JETKC Drives	4	HPD7 (E)	Recommended	CP045612.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EH0600JDYTN Drive	4	HPD7 (G)	Critical	CP045623.zip	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VK000960JWSSQ, VK001920JWSSR, VK003840JWSST, VK007680JWSSU and VO015300JWSSV Drives	3	HPD8 (C)	Critical	cp045600.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EG000300JWBHR Drive	4	HPD4 (F)	Recommended	CP045716.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB004000JWFVK and MB006000JWFVL Drives	4	HPD3 (C)	Recommended	firmware-hdd-f6d00bd17e-HPD3-3.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EO000400JWDKP,	4	HPD2 (E)	Recommended	firmware-hdd-5dcf26fa42-HPD2-5.1.x86_64.rpm	update

	EO000800JWDKQ, EO001600JWDKR, MO000400JWDKU, MO000800JWDKV, MO001600JWDLA and MO003200JWDLB Drives					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB4000JEQNL and MB6000JEQNN Drives	4	HPDB (H)	Recommended	CP045659.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VO000960JWZJF, VO001920JWZJH, VO003840JWZJK, VO007680JWZJL and VO015360JWZJN Drives	2	HPD4	Recommended	firmware-hdd- 35fd24601f-HPD4- 1.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB1000JVVYL, MB2000JVVZN, MB3000JVVYP and MB4000JVVZQ Drives	5	HPD3 (E)	Recommended	firmware-hdd- b85516c7d2-HPD3- 5.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MO000400JWUFT, MO000800JWUFU, MO001600JWUFV, MO003200JWUGA,	6	HPD3 (B)	Recommended	CP045976.zip	new

	MO006400JWUGB, EO000400JWUGC, EO000800JWUGD and EO001600JWUGE Drives					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VO000480JWDAR, VO000960JWDAT, VO001920JWDAU and VO003840JWDAV Drives	5	HPD8 (C)	Critical	firmware-hdd- 2eb810cdd7-HPD8- 3.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB004000JWKGU Drive	4	HPD1 (E)	Recommended	CP045633.zip	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EG000600JWJNP and EG001200JWJNQ Drives	4	HPD3 (D)	Recommended	CP045607.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EO000400JWDKP, EO000800JWDKQ, EO001600JWDKR, MO000400JWDKU, MO000800JWDKV, MO001600JWDLA and	4	HPD2 (E)	Recommended	CP045625.zip	update

	MO003200JWDLB Drives					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB6000JEQUV and MB8000JEQVA Drives	3	HPDB (G)	Recommended	firmware-hdd-df22f7effd-HPDB-7.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB1000JVYZL, MB2000JVYZN, MB3000JVYZP and MB4000JVYZQ Drives	4	HPD3 (D)	Recommended	cp045538.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EG000600JWFUV and EG001200JWFVA Drives	4	HPD3 (F)	Optional	firmware-hdd-f0c91d2fe3-HPD3-6.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EG001800JWJNR and EG002400JWJNT Drives	5	HPD5 (D)	Recommended	CP045609.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EG0300JFCKA, EG0600JEMCV, EG0900JFCKB and	4	HPD6 (H)	Recommended	CP045611.zip	update

	EG1200JEMDA Drives					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EH0300JEDHC, EH0450JEDHD and EH0600JEDHE Drives	5	HPD4 (I)	Recommended	CP045622.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB008000JWRD Drive	7	HPD1 (D)	Recommended	firmware-hdd-8b26d1ef02-HPD1-4.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VO1920JEUQQ Drive	4	HPD3 (F)	Recommended	cp045580.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB2000JFEPA and MB4000JFEPB Drives	8	HPD5 (H)	Recommended	CP045655.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EG0300JEHLV, EG0600JEHMA, EG0900JEHMB and EG1200JEHMC Drives	4	HPD5 (H)	Recommended	firmware-hdd-31f91b8622-HPD5-8.1.x86_64.rpm	update

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EH0300JDYTH, EH0450JDYTK and EH0600JDYTL Drives	4	HPD6 (I)	Recommended	CP045621.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EG000300JWFVB Drive	3	HPD2 (E)	Optional	cp045489.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EG0300JFCKA, EG0600JEMCV, EG0900JFCKB and EG1200JEMDA Drives	4	HPD6 (H)	Recommended	firmware-hdd-ac3fda26eb-HPD6-8.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EG0300JEHLV, EG0600JEHMA, EG0900JEHMB, and EG1200JEHMC Drives	24	HPD5 (I)	Recommended	CP044982.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MO0400JFFCF, MO0800JFFCH, MO1600JFFCK and MO3200JFFCL Drives	5	HPD9 (C)	Recommended	CP045708.zip	update

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EH000900JWHPK and EH000600JWHPH Drives	4	HPD4 (C)	Recommended	firmware-hdd-c7df7ceedb-HPD4-3.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VO000800JWZJP, VO001600JWZJQ, VO003200JWZJR and VO006400JWZJT Drives	2	HPD4	Recommended	firmware-hdd-a07a420ed1-HPD4-1.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB004000JWWQB, MB002000JWWQA and MB001000JWWPV Drives	3	HPD4 (B)	Recommended	cp045900.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EG0600JETKA, EG0900JETKB and EG1200JETKC Drives	4	HPD7 (E)	Recommended	firmware-hdd-7505dfb5ae-HPD7-5.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EH0300JDXBA, EH0450JDXBB and EH0600JDXBC Drives	5	HPD5 (H)	Recommended	CP045620.zip	update

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB4000JEQNL and MB6000JEQNN Drives	3	HPDB (F)	Recommended	cp045547.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EG000300JWSJP, EG000600JWJNH and EG001200JWJNK Drive	4	HPD2 (D)	Recommended	firmware-hdd-24fe569b72-HPD2-4.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VO0480JFDGT, VO0960JFDGU, VO1920JFDGV and VO3840JFDHA Drives	3	HPD9 (C)	Recommended	cp045594.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VO000800JWZJP, VO001600JWZJQ, VO003200JWZJR and VO006400JWZJT Drives	5	HPD4	Recommended	CP046321.zip	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EH000900JWHPP, EH000600JWHPN and	5	HPD4 (D)	Recommended	CP045619.zip	new

	EH000300JWHPL Drives					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EH0300JEDHC, EH0450JEDHD and EH0600JEDHE Drives	4	HPD4 (H)	Recommended	firmware-hdd-8c4a212ff9-HPD4-8.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VO000800JWZJP, VO001600JWZJQ, VO003200JWZJR and VO006400JWZJT Drives	2	HPD4	Recommended	cp046322.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EG0300FCSPH, EG0450FCSPK, EG0600FCSPH and EG0900FCSPN Drives	4	HPD2 (G)	Recommended	firmware-hdd-7c1a1734f9-HPD2-7.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EG001800JWJNL and EG002400JWJNN Drive	7	HPD2 (F)	Recommended	CP045723.zip	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) -	4	HPD2 (F)	Optional	firmware-hdd-c5cd837c29-HPD2-6.1.x86_64.rpm	update

	EG000300JWFVB Drive					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MM1000JEFRB and MM2000JEFRC Drives	3	HPD8 (E)	Optional	cp045563.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EH0300JDYTH, EH0450JDYTK and EH0600JDYTL Drives	4	HPD6 (H)	Recommended	firmware-hdd-b9340d29be-HPD6-8.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MO0200JEFNV, MO0400JEFPA, MO0800JEFPB, MO1600JEFPC, EO0200JEFPD, EO0400JEFPE and EO0800JEFPF Drives	4	HPD3 (F)	Recommended	cp045566.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB004000JWKGU Drive	4	HPD1 (D)	Recommended	firmware-hdd-2c27a7a9a4-HPD1-4.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB004000JWFVK and	5	HPD3 (D)	Recommended	CP045632.zip	new

	MB006000JWFVL Drives					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EG1800JEHMD Drive	4	HPD6 (H)	Recommended	firmware-hdd- 8a2c06af48-HPD6- 8.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SDD Flash Component for VMware ESXi - MB6000JVYZD and MB4000JVYZC Drives	4	HPD4 (F)	Recommended	CP045783.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MO000400JWFVN, MO000800JFWFP, MO001600JFWFQ, MO003200JFWFR, MO000960JFWFT, MO001920JFWFU and MO003840JFWFV Drives	4	HPD5 (D)	Recommended	firmware-hdd- b8a60fbe9a-HPD5- 4.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB6000JVYYV Drive	5	HPD2 (G)	Recommended	firmware-hdd- 0595c2a887-HPD2- 7.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MO0200JEFNV, MO0400JEFPA, MO0800JEFPB, MO1600JEFPC,	4	HPD3 (G)	Recommended	firmware-hdd- 71af849f3b-HPD3- 7.1.x86_64.rpm	update

	EO0200JEFPD, EO0400JEFPE and EO0800JEFPF Drives					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EG001800JWJNR and EG002400JWJNT Drives	3	HPD5 (C)	Recommended	cp045496.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VO1920JEUQQ Drive	4	HPD3 (G)	Recommended	firmware-hdd- 5d9e841607-HPD3- 7.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EG0600JETKA, EG0900JETKB and EG1200JETKC Drives	3	HPD7 (D)	Recommended	cp045499.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB008000JWJRQ and MB006000JWJRP Drives	2	HPD8	Recommended	firmware-hdd- faf39e0ff7-HPD8- 1.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB006000JWKGN Drive	7	HPD1 (E)	Recommended	CP045636.zip	new

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB1000JVYZL, MB2000JVYZN, MB3000JVYZP and MB4000JVYZQ Drives	8	HPD3 (E)	Recommended	CP045650.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VO000960RWUEV, VO001920RWUFA, VO003840RWUFB, VO007680RWUFC, VO000960RWUFD, VO001920RWUFE and VO003840RWUFF Drives	6	HPD3 (D)	Recommended	CP045722.zip	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VO000960RWUEV, VO001920RWUFA, VO003840RWUFB, VO007680RWUFC, VO000960RWUFD, VO001920RWUFE and VO003840RWUFF Drives	3	HPD3 (C)	Recommended	cp045603.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VO1920JEUQQ Drive	5	HPD3 (H)	Recommended	CP045690.zip	update

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VK000960JWSSQ, VK001920JWSSR, VK003840JWSST, VK007680JWSSU and VO015300JWSSV Drives	4	HPD8 (D)	Critical	firmware-hdd-1e51a57347-HPD8-4.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB2000JFDSL and MB4000JFDSN Drives	7	HPD4 (H)	Recommended	CP045653.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EG1800JFHHM Drive	4	HPD7 (F)	Recommended	firmware-hdd-7fc5497116-HPD7-6.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB2000JFDSL and MB4000JFDSN Drives	3	HPD4 (F)	Recommended	cp045541.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB6000JEQUV and MB8000JEQVA Drives	4	HPDB (F)	Recommended	cp045554.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MM1000JEFRB and	4	HPD8 (F)	Optional	firmware-hdd-b04257b77b-HPD8-6.1.x86_64.rpm	update

	MM2000JEFRC Drives					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EH000600JWCPF and EH000900JWCPH Drives	2	HPD8 (B)	Recommended	cp046269.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB008000JWWQP and MB006000JWWQN Drives	3	HPD2 (C)	Recommended	cp045585.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VO000960JWTBK, VO001920JWTBL, VO003840JWTCN, VO007680JWTCB, MO000400JWTCQ, MO000800JWTCR, MO001600JWTCB, MO003200JWTCU, MO006400JWTCF, EO000400JWTCV, EO000800JWTCG and EO001600JWTCB Drives	4	HPD7 (F)	Recommended	firmware-hdd-9ad359dac1-HPD7-6.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB008000JWJRQ and	4	HPD8	Recommended	CP046240.zip	new

	MB006000JWJRP Drives					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EG000600JWFUV and EG001200JWFVA Drives	5	HPD3 (G)	Optional	CP045606.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EG000300JWSJP, EG000600JWJNH and EG001200JWJNK Drives	5	HPD2 (D)	Recommended	cp045492.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB008000JWWQP and MB006000JWWQN Drives	5	HPD2 (C)	Recommended	CP045696.zip	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB004000JWFVK and MB006000JWFVL Drives	3	HPD3 (C)	Recommended	cp045520.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB4000JEXYA and	4	HPD9 (E)	Recommended	firmware-hdd- 0f923833e9-HPD9- 5.1.x86_64.rpm	update

	MB6000JEXYB Drives					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VO000960JWZJF, VO001920JWZJH, VO003840JWZJK, VO007680JWZJL and VO015360JWZJN Drives	2	HPD4	Recommended	cp046320.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EG0300JFCKA, EG0600JEMCV, EG0900JFCKB and EG1200JEMDA Drives	4	HPD6 (F)	Recommended	cp045498.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB6000JVYYV Drive	4	HPD2 (F)	Recommended	cp045555.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EG001800JWFVC Drive	3	HPD3 (D)	Recommended	cp045494.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EK0800JVYPN, EO1600JVYPP, MK0800JVYPQ and	4	HPD7 (C)	Critical	cp045587.exe	new

	MO1600JVYPR Drives					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB014000JWUDB Drive	5	HPD2 (D)	Recommended	firmware-hdd- cfd7436fcc-HPD2- 4.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EH000600JWCPF and EH000900JWCPH Drives	2	HPD8 (B)	Recommended	firmware-hdd- a05f29cef3-HPD8- 2.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB6000JVYZD and MB4000JVYZC Drives	5	HPD4 (E)	Recommended	firmware-hdd- e800e8d3b9-HPD4- 5.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MO0200JEFNV, MO0400JEFPA, MO0800JEFPB, MO1600JEFPC, EO0200JEFPD, EO0400JEFPE and EO0800JEFPF Drives	5	HPD3 (H)	Recommended	CP045677.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB4000JEXYA and	3	HPD9 (D)	Recommended	cp045548.exe	update

	MB6000JEXYB Drives					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EH0300JDXBA, EH0450JDXBB and EH0600JDXBC Drives	3	HPD5 (F)	Recommended	cp045507.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EH0600JDYTN Drive	4	HPD7 (G)	Critical	firmware-hdd-f3faa195ff-HPD7-7.1.x86_64.rpm	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB008000JWJRQ and MB006000JWJRP Drives	2	HPD8	Recommended	cp046242.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EG000300JWBHR Drive	3	HPD4 (D)	Recommended	cp045490.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VO000960JWZJF, VO001920JWZJH, VO003840JWZJK, VO007680JWZJL and VO015360JWZJN Drives	4	HPD4	Recommended	CP046318.zip	new

Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB010000JWAYK and MB008000JWAYH Drives	5	HPD5 (F)	Critical	firmware-hdd-6ec35faf90-HPD5-6.1.x86_64.rpm	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EH0300JEDHC, EH0450JEDHD and EH0600JEDHE Drives	6	HPD4 (H)	Recommended	cp045509.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB4000JEFNC and MB6000JEFND Drives	3	HPD9 (F)	Recommended	cp045546.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EG1800JFHHM Drive	4	HPD7 (G)	Recommended	CP045615.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VO000960JWTBK, VO001920JWTBL, VO003840JWTBN, VO007680JWTBP, MO000400JWTBQ, MO000800JWTBR, MO001600JWTBT, MO003200JWTBU, MO006400JWTCB, EO000400JWTCV, EO000800JWTCB,	4	HPD7 (E)	Recommended	CP045688.zip	new

	EO001600JWTCB Drives					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB4000JEXYA and MB6000JEXYB Drives	6	HPD9 (E)	Recommended	CP045660.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB6000JEQUV and MB8000JEQVA Drives	4	HPDB (H)	Recommended	CP045666.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB010000JWAYK and MB008000JWAYH Drives	4	HPD5 (F)	Critical	CP045640.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB004000JWWQB, MB002000JWWQA and MB001000JWWPV Drives	5	HPD4 (B)	Recommended	CP045979.zip	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MO000400JWFWN, MO000800JWFWP, MO001600JWFWQ, MO003200JWFWR, MO000960JWFWT,	3	HPD5 (D)	Recommended	cp045565.exe	new

	MO001920JWFWU and MO003840JWFWV Drives					
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EH000300JWCPK, EH000600JWCPL and EH000900JWCPN Drives	3	HPD6 (B)	Recommended	CP046301.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EG1800JEMDB Drive	3	HPD5 (F)	Recommended	cp045501.exe	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB004000JWKGU Drive	3	HPD1 (D)	Recommended	cp045521.exe	new
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EG0300FCSPH, EG0450FCSPK, EG0600FCSPN and EG0900FCSPN Drives	4	HPD2 (H)	Recommended	CP045610.zip	update
Firmware - SAS Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB010000JWAYK and	4	HPD5 (E)	Critical	cp045528.exe	update

	MB008000JWAYH Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VR000150GWEPP and VR000480GWEPR Drives	4	HPG1 (F)	Critical	CP045691.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VK0240GEPQN, VK0480GEPQP and VK0960GEPQQ Drives	5	HPG1 (I)	Recommended	CP045687.zip	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB014000GWUDA Drive	5	HPG2 (D)	Recommended	firmware-hdd- 41cdb1c9da-HPG2- 4.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VK000240GWCFD, VK000480GWCFE, VK000960GWCFE, VK001920GWCFH and VK003840GWCFK Drives	4	HPG3 (E)	Recommended	cp045290.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MM1000GFJTE Drive	5	HPG5 (E)	Optional	firmware-hdd- 95af9a555e-HPG5- 5.1.x86_64.rpm	update

Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MM1000GEFQV and MM2000GEFRA Drives	4	HPG8 (G)	Recommended	firmware-hdd-ec908c3650-HPG8-7.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB008000GWWQ U and MB006000GWWQT Drives	5	HPG2 (C)	Recommended	CP045695.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VK000240GWTSV, VK000480GWTTA, VK000960GWTTB, VK001920GWTTTC, VK003840GWTTD, MK000480GWTTTH, MK000960GWTTK, MK001920GWTTL and MK003840GWTTN Drives	6	HPG6 (B)	Recommended	CP045948.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VK000240GWEZB, VK000480GWEZC, VK000960GWEZD, VK001920GWEZE, MK000240GWEZF, MK000480GWEZH, MK000960GWEZK and MK001920GWHRU Drives	5	HPGE (E)	Optional	cp045773.exe	new

Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MM1000GEFQV and MM2000GEFRA Drives	4	HPG8 (G)	Recommended	CP045672.zip	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VK000240GWTSV, VK000480GWTTA, VK000960GWTTB, VK001920GW TTC, VK003840GWTTD, MK000480GW TTH, MK000960GW TTK, MK001920GW TTL and MK003840GW TTN Drives	5	HPG6 (B)	Recommended	cp045898.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VK000480GWTHA, VK000960GWTHB, VK001920GWTHC and VK003840GWTHD Drives	1	HPG2	Recommended	cp046508.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MK0960GECQK Drive	4	HPG3 (J)	Critical	firmware-hdd-3e34285be7-HPG3-10.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB4000GEQNH	4	HPGB (G)	Critical	cp045545.exe	update

	and MB6000GEQNK Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB006000GWJRR and MB008000GWJRT Drives	5	HPG4 (C)	Recommended	firmware-hdd- c993b31232-HPG4- 3.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VK000150GWCNN, VK000240GWCNP, VK000480GWCNQ, VK000960GWCNR and VK001600GWCNT Drives	4	HPG1 (E)	Recommended	CP045679.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MK000480GWXFF, MK000960GWXFH, MK001920GWXFK and MK003840GWXFL Drives	6	HPG1 (C)	Recommended	cp045586.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB001000GWJAN, MB002000GWFWA and MB004000GWFWB Drives	5	HPG1 (D)	Recommended	cp045516.exe	new

Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB010000GWAYN and MB008000GWAYL Drives	5	HPG5 (F)	Critical	firmware-hdd-cc819d4bff-HPG5-6.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - XP0120GFJSL and XP0240GFJSN Drives	4	HPS4 (I)	Recommended	CP045693.zip	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB6000GVYYU Drive	4	HPG2 (H)	Recommended	CP045664.zip	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VR000150GWEPP and VR000480GWEPR Drives	3	HPG1 (E)	Critical	cp045581.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB6000GEQUT and MB8000GEQUU Drives	3	HPGB (G)	Critical	cp045550.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB001000GWCBC and	4	HPG6 (E)	Recommended	firmware-hdd-68b12e54d2-HPG6-5.1.x86_64.rpm	update

	MB002000GWCBD Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VK000480GWSXF, VK000960GWSXH, VK001920GWSXK, MK000480GWUGF, MK000960GWUGH and MK001920GWUGK Drives	4	HPG2 (E)	Recommended	CP045682.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MK000240GWCEU, MK000480GWCEV, MK000960GWCFA and MK001920GWCFB Drives	4	HPG3 (F)	Recommended	CP045669.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VK000240GWCFD, VK000480GWCFE, VK000960GWCFF, VK001920GWCFH and VK003840GWCFFK Drives.	4	HPG3 (F)	Recommended	CP045680.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB012000GWTFE and	2	HPG7 (B)	Recommended	firmware-hdd- b78255e146-HPG7- 2.1.x86_64.rpm	new

	MB014000GWTFF Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VK007680GWSXN Drive	4	HPG2 (E)	Recommended	firmware-hdd-b460823f70-HPG2-5.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VK000480GWSXF, VK000960GWSXH, VK001920GWSXK, MK000480GWUGF, MK000960GWUGH and MK001920GWUGK Drives	4	HPG2 (E)	Recommended	firmware-hdd-9e87eecb3f-HPG2-5.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB004000GWKGV Drive	4	HPG1 (D)	Recommended	cp045519.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB8000GFECR Drive	4	HPG6 (F)	Recommended	CP045713.zip	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VK000480GWSXF, VK000960GWSXH, VK001920GWSXK, MK000480GWUGF, MK000960GWUGH and	3	HPG2 (D)	Recommended	cp045570.exe	new

	MK001920GWUGK Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB6000GEQUT and MB8000GEQUU Drives	6	HPGB (H)	Critical	CP045662.zip	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VK003840GWSXL Drive	4	HPG2 (E)	Recommended	CP045684.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB4000GEQNH and MB6000GEQNK Drives	6	HPGB (H)	Critical	CP045657.zip	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MK0960GECQK Drive	5	HPG3 (J)	Critical	cp045562.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB006000GWJRR and MB008000GWJRT Drives	5	HPG4 (C)	Recommended	CP045710.zip	new

Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB6000GEXXV Drive	5	HPG2 (H)	Recommended	cp045551.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VK000480GWTHA, VK000960GWTHB, VK001920GWTHC and VK003840GWTHD Drives	2	HPG2	Recommended	CP046506.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB006000GWKGR Drive	9	HPG1 (E)	Recommended	CP045635.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB004000GWKGV Drive	4	HPG1 (D)	Recommended	firmware-hdd-ca21e169e2-HPG1-4.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB8000GFECR Drive	4	HPG6 (D)	Recommended	cp045557.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB012000GWDFE Drive	7	HPG2 (F)	Recommended	firmware-hdd-059b8654a6-HPG2-6.1.x86_64.rpm	new

Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MK000240GWCEU, MK000480GWCEV, MK000960GWCFA and MK001920GWCFB Drives	4	HPG3 (F)	Recommended	firmware-hdd-7677644a25-HPG3-6.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VK000240GWSRQ, VK000480GWSRR, VK000960GWSRT, VK001920GWSRU and VK003840GWSRV Drives	8	HPG4 (B)	Recommended	cp045204.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - EK000200GWEPD, EK000400GWEPE, EK000800GWEPF and EK001600GWEPH Drives	4	HPG3 (F)	Recommended	firmware-hdd-5bf9355926-HPG3-6.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB004000GWKGV Drive	4	HPG1 (E)	Recommended	CP045631.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MM1000GFJTE Drive	7	HPG5 (D)	Optional	cp044278.exe	update

Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB6000GVYZB and MB4000GVYZA Drives	3	HPG4 (E)	Recommended	firmware-hdd-0a7d4aa47f-HPG4-5.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VK007680GWSXN Drive	4	HPG2 (D)	Recommended	cp045573.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB6000GVYZB and MB4000GVYZA Drives	4	HPG4 (D)	Recommended	cp045553.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB004000GWWQH, MB002000GWWQF and MB001000GWWQE Drives	4	HPG3 (B)	Recommended	firmware-hdd-12304c1aca-HPG3-2.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB008000GWWQU and MB006000GWWQT Drives	4	HPG2 (C)	Recommended	firmware-hdd-18e328f036-HPG2-3.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VK000240GWEZB,	4	HPGE (E)	Recommended	firmware-hdd-3db7640485-HPGE-5.1.x86_64.rpm	new

	VK000480GWEZC, VK000960GWEZD, VK001920GWEZE, MK000240GWEZF, MK000480GWEZH, MK000960GWEZK and MK001920GWHRU Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB014000GWUDA Drive	4	HPG2 (D)	Recommended	cp045533.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VK003840GWSXL Drive	3	HPG2 (D)	Recommended	cp045572.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB012000GWTFE and MB014000GWTFE Drives	2	HPG7 (B)	Recommended	cp046335.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB6000GEQUT and MB8000GEQUU Drives	4	HPGB (H)	Critical	firmware-hdd- 1d7f19120b-HPGB- 8.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VK000150GWCNN,	5	HPG1 (D)	Recommended	cp045568.exe	new

	VK000240GWCNP, VK000480GWCNQ, VK000960GWCNR and VK001600GWCNT Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB8000GFECR Drive	5	HPG6 (E)	Recommended	firmware-hdd- 6d922fc9a8-HPG6- 5.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB012000GWDFF Drive	7	HPG2 (F)	Critical	CP045641.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB001000GWFVK and MB002000GWFVL Drives	4	HPG6 (E)	Recommended	CP045627.zip	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB010000GWAYN and MB008000GWAYL Drives	4	HPG5 (E)	Critical	cp045527.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB006000GWKGR Drive	4	HPG1 (D)	Recommended	firmware-hdd- 7f2a26e6d0-HPG1- 4.1.x86_64.rpm	new

Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MK0960GECQK Drive	4	HPG3 (K)	Critical	CP045671.zip	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB2000GCWLT, MB3000GCWLU and MB4000GCWLW Drives	4	HPG4 (I)	Recommended	firmware-hdd-2e70ce7412-HPG4-9.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB006000GWKGR Drive	4	HPG1 (D)	Recommended	cp045523.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB002000GWFGH and MB001000GWFGF Drives	4	HPG3 (G)	Optional	firmware-hdd-0b575b5895-HPG3-7.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB1000GDUNU, MB2000GDUNV, MB3000GDUPA and MB4000GDUPB Drives	5	HPG4 (H)	Recommended	cp045536.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi -	4	HPG4 (J)	Recommended	CP045648.zip	update

	MB1000GDUNU, MB2000GDUNV, MB3000GDUPA and MB4000GDUPB Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MK000480GWSSC, MK000960GWSSD, MK001920GWSSE and MK003840GWSSF Drives	3	HPG3 (B)	Recommended	firmware-hdd- f693ccc138-HPG3- 2.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MK000480GWSSC, MK000960GWSSD, MK001920GWSSE and MK003840GWSSF Drives	4	HPG3 (B)	Recommended	CP045980.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MK003840GWHITE Drive	3	HPG6 (D)	Recommended	cp045561.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB012000GWDFE Drive	5	HPG2 (E)	Critical	cp045529.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) -	4	HPG1 (F)	Critical	firmware-hdd- b7eb905efe-HPG1- 6.1.x86_64.rpm	new

	VR000150GWEPP and VR000480GWEPR Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VK003840GWSXL Drive	4	HPG2 (E)	Recommended	firmware-hdd-d1cf327bc4-HPG2-5.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB6000GEXXV Drive	5	HPG2 (J)	Recommended	CP045663.zip	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VK0120GFDKE, VK0240GFDKF, VK0480GFDKH, VK0960GFDKK, VK1920GFDKL and VK3840GFDKN Drives	4	HPG1 (I)	Recommended	firmware-hdd-a2d4b5c742-HPG1-9.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VK000240GWSRQ, VK000480GWSRR, VK000960GWSRT, VK001920GWSRU, VK003840GWSRV Drives	9	HPG4 (B)	Recommended	CP045848.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - XP0120GFJSL and	4	HPS4 (I)	Recommended	firmware-hdd-d355375539-HPS4-9.1.x86_64.rpm	update

	XP0240GFJSN Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB4000GEFNA and MB6000GEFNB Drives	4	HPG6 (I)	Recommended	firmware-hdd- 40277d55d3-HPG6- 9.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VK0240GEPQN, VK0480GEPQP and VK0960GEPQQ Drives	9	HPG1 (G)	Recommended	cp045575.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB012000GWTFE and MB014000GWTFE Drives	3	HPG7 (B)	Recommended	CP046334.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB2000GFEMH and MB4000GFEMK Drives	4	HPG6 (H)	Critical	firmware-hdd- 70e3962f98-HPG6- 8.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB2000GCWLT, MB3000GCWLU and	4	HPG4 (J)	Recommended	CP045651.zip	update

	MB4000GCWLV Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MK003840GWHTe Drive	4	HPG6 (D)	Recommended	firmware-hdd- ac20a1e1c6-HPG6- 4.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB008000GWRTC Drive	5	HPG1 (D)	Recommended	firmware-hdd- 82894b9e0a-HPG1- 4.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB006000GWJRR and MB008000GWJRT Drives	6	HPG4 (C)	Recommended	cp045599.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB008000GWRTC Drive	4	HPG1 (E)	Recommended	CP045637.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB1000GDUNU, MB2000GDUNV, MB3000GDUPA and MB4000GDUPB Drives	4	HPG4 (I)	Recommended	firmware-hdd- 3ab4c70e64-HPG4- 9.1.x86_64.rpm	update

Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB010000GWAYN and MB008000GWAYL Drives	4	HPG5 (F)	Critical	CP045639.zip	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB001000GWJAN, MB002000GWFWA and MB004000GWFWB Drives	4	HPG1 (E)	Recommended	CP045628.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VK007680GWSXN Drive	4	HPG2 (E)	Recommended	CP045685.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MM1000GFJTE Drive	6	HPG5 (E)	Optional	CP045673.zip	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VK000240GWJPD, VK000480GWJPE, VK000960GWJPF, VK001920GWJPH, VK003840GWJPK, MK000240GWKVK, MK000480GWJPN, MK000960GWJPP and	5	HPG5 (E)	Critical	CP045721.zip	new

	MK001920GWJPQ Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB006000GWBXQ and MB008000GWBLY Drives	4	HPG8 (D)	Recommended	cp045522.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB4000GEQNH and MB6000GEQNK Drives	4	HPGB (H)	Critical	firmware-hdd- bfc95f0628-HPGB- 8.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB1000GVYZE, MB2000GVYZF, MB3000GVYZH and MB4000GVYZK Drives	5	HPG4 (H)	Recommended	CP045649.zip	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MM1000GEFQV and MM2000GEFRA Drives	7	HPG8 (F)	Recommended	cp044279.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB014000GWRTN, MB012000GWRTL and	4	HPG2 (E)	Recommended	firmware-hdd- 6b7ce3da0e-HPG2- 5.1.x86_64.rpm	new

	MB010000GWRTK Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - XP0120GFJSL and XP0240GFJSN Drives	4	HPS4 (G)	Recommended	cp045583.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VK000240GWJPD, VK000480GWJPE, VK000960GWJPF, VK001920GWJPH, VK003840GWJPK, MK000240GWKVK, MK000480GWJPN, MK000960GWJPP and MK001920GWJPQ Drives	4	HPG5 (E)	Critical	firmware-hdd-aef2a690c9-HPG5-5.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB006000GWBXQ and MB008000GWBYL Drives	4	HPG8 (E)	Recommended	firmware-hdd-a1fd19f9ca-HPG8-5.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MK000480GWXFF, MK000960GWXFH, MK001920GWXFK and MK003840GWXFL Drives	7	HPG1 (C)	Recommended	CP045697.zip	new

Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB014000GWUDA Drive	4	HPG2 (E)	Recommended	CP045645.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VK0240GEPQN, VK0480GEPQP and VK0960GEPQQ Drives	4	HPG1 (H)	Recommended	firmware-hdd-1a516522d1-HPG1-8.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB1000GVYZE, MB2000GVYZF, MB3000GVYZH and MB4000GVYZK Drives	4	HPG4 (I)	Recommended	firmware-hdd-0a7010918e-HPG4-9.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB001000GWJAN, MB002000GWFWA and MB004000GWFWB Drives	5	HPG1 (E)	Recommended	firmware-hdd-d39e7a7e75-HPG1-5.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB001000GWCBC and MB002000GWCBD Drives	4	HPG6 (E)	Recommended	CP045626.zip	update

Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB001000GWFWK and MB002000GFWFL Drives	4	HPG6 (D)	Recommended	firmware-hdd-bfc4af697b-HPG6-4.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VK000240GWSRQ, VK000480GWSRR, VK000960GWSRT, VK001920GWSRU and VK003840GWSRV Drives	5	HPG4 (B)	Recommended	firmware-hdd-db687966b4-HPG4-2.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB6000GEBTP Drive	3	HPG4 (G)	Recommended	cp045549.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MR000240GWFLU, MR000480GWFLV, VR000480GWFMD, MR000960GWFMA , VR000960GWFME, MR001920GWFMB and VR001920GWFMC Drives	5	HPGE (E)	Recommended	CP045678.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB006000GWBXQ	4	HPG8 (E)	Recommended	CP045634.zip	update

	and MB008000GWBYL Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB001000GWFVK and MB002000GWFVL Drives	5	HPG6 (D)	Recommended	cp045515.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - EK000200GWEPD, EK000400GWEPE, EK000800GWEPF and EK001600GWEPH Drives	4	HPG3 (F)	Recommended	CP045624.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VK000240GWTSV, VK000480GWTTA, VK000960GWTTB, VK001920GW TTC, VK003840GWTTD, MK000480GW TTH, MK000960GW TTK, MK001920GW TTL and MK003840GW TTN Drives	3	HPG6 (B)	Recommended	firmware-hdd- c566d63ca0-HPG6- 2.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB008000GWR TC Drive	6	HPG1 (D)	Recommended	cp045525.exe	new

Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB6000GEXXV Drive	4	HPG2 (I)	Recommended	firmware-hdd-a629fcea59-HPG2-9.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MK000480GWXFF, MK000960GWXFH, MK001920GWXFK and MK003840GWXFL Drives	4	HPG1 (C)	Recommended	firmware-hdd-8e1e8083c5-HPG1-3.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VK000240GWCFD, VK000480GWCFE, VK000960GWCFE, VK001920GWCFH and VK003840GWCFK Drives	5	HPG3 (F)	Recommended	firmware-hdd-f42438de3d-HPG3-6.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MR000240GWFLU, MR000480GWFLV, VR000480GWFMD, MR000960GWFMA , VR000960GWFME, MR001920GWFMB and VR001920GWFMC Drives	4	HPGE (D)	Recommended	firmware-hdd-9196d4f720-HPGE-4.1.x86_64.rpm	new

Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB002000GWFGH and MB001000GWFGF Drives	4	HPG3 (G)	Optional	CP045629.zip	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB004000GWWQH, MB002000GWWQF and MB001000GWWQE Drives	7	HPG3 (B)	Recommended	cp045899.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VK0120GFDKE, VK0240GFDKF, VK0480GFDKH, VK0960GFDKK, VK1920GFDKL, and VK3840GFDKN Drives	5	HPG1 (I)	Recommended	CP045686.zip	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MK003840GWHITE Drive	4	HPG6 (E)	Recommended	CP045670.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB1000GVYZE, MB2000GVYZF, MB3000GVYZH and	4	HPG4 (H)	Recommended	cp045537.exe	update

	MB4000GVYZK Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB004000GWWQH, MB002000GWWQF and MB001000GWWQE Drives	4	HPG3 (B)	Recommended	CP045978.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VK000480GWTHA, VK000960GWTHB, VK001920GWTHC and VK003840GWTHD Drives	1	HPG2	Recommended	firmware-hdd-492a9952f6-HPG2-1.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB001000GWCBC and MB002000GWCBD Drives	3	HPG6 (D)	Recommended	cp045514.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB4000GEFNA and MB6000GEFNB Drives	4	HPG6 (H)	Recommended	cp045544.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB4000GEFNA and	5	HPG6 (H)	Recommended	CP045656.zip	update

	MB6000GEFNB Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB014000GWRTN, MB012000GWRTL and MB010000GWRTK Drives	6	HPG2 (E)	Recommended	CP045644.zip	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - EK000200GWEPD, EK000400GWEPE, EK000800GWEPF and EK001600GWEPH Drives	3	HPG3 (E)	Recommended	cp045511.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB2000GCWLT, MB3000GCWLU and MB4000GCWLW Drives	3	HPG4 (H)	Recommended	cp045539.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VK000240GWJPD, VK000480GWJPE, VK000960GWJPF, VK001920GWJPH, VK003840GWJPK, MK000240GWKVK, MK000480GWJPN, MK000960GWJPP and	5	HPG5 (D)	Critical	cp045601.exe	new

	MK001920GWJPQ Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB2000GFEMH and MB4000GFEMK Drives	5	HPG6 (G)	Critical	cp045540.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - VK000150GWCNN, VK000240GWCNP, VK000480GWCNQ, VK000960GWCNR and VK001600GWCNT Drives	4	HPG1 (E)	Recommended	firmware-hdd- 6e3845def5-HPG1- 5.1.x86_64.rpm	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - VK0120GFDKE, VK0240GFDKF, VK0480GFDKH, VK0960GFDKK, VK1920GFDKL and VK3840GFDKN Drives	3	HPG1 (G)	Recommended	cp045574.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB6000GEBTP Drive	4	HPG4 (H)	Recommended	firmware-hdd- 3243fce9a0-HPG4- 8.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi -	5	HPG4 (E)	Recommended	CP045665.zip	new

	MB6000GVYZB and MB4000GVYZA Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MR000240GWFLU, MR000480GWFLV, VR000480GWFMD, MR000960GWFMA , VR000960GWFME, MR001920GWFMB and VR001920GWFMC Drives	3	HPGE (D)	Recommended	cp045567.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MK000240GWCEU, MK000480GWCEV, MK000960GWCFA and MK001920GWCFB Drives	5	HPG3 (E)	Recommended	cp045560.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - VK000240GWEZB, VK000480GWEZC, VK000960GWEZD, VK001920GWEZE, MK000240GWEZF, MK000480GWEZH, MK000960GWEZK and MK001920GWHRU Drives	5	HPGE (F)	Optional	CP045694.zip	new

Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MK000480GWSSC, MK000960GWSSD, MK001920GWSSE and MK003840GWSSF Drives	3	HPG3 (B)	Recommended	cp045901.exe	new
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB6000GEBTP Drive	5	HPG4 (H)	Recommended	CP045661.zip	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB6000GVYYU Drive	3	HPG2 (G)	Recommended	cp045552.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for VMware ESXi - MB2000GFEMH and MB4000GFEMK Drives	5	HPG6 (H)	Critical	CP045652.zip	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB002000GWFGH and MB001000GWFGF Drives	3	HPG3 (F)	Optional	cp045517.exe	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB008000GWWQ	3	HPG2 (C)	Recommended	cp045584.exe	new

	U and MB006000GWWQT Drives					
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Linux (x64) - MB6000GVYYU Drive	4	HPG2 (H)	Recommended	firmware-hdd-bdc37cb37f-HPG2-8.1.x86_64.rpm	update
Firmware - SATA Storage Disk	Online HDD/SSD Flash Component for Windows (x64) - MB014000GWRTN, MB012000GWRTL and MB010000GWRTK Drives	3	HPG2 (D)	Recommended	cp045532.exe	new
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.5) for Mellanox Open Ethernet cards	5	1.0.4	Recommended	CP045140.zip	new
Firmware - Network	Mellanox Firmware Package(FWPKG) for HPE Ethernet 100Gb 2-Port QSFP56 MCX623106AS-CDAT Adapter	10	22.29.10 16	Recommended	22_29_1016-MCX623106AS-CDA_Ax.pldm.fwpkg	new
Firmware - Network	HPE Blade Firmware Flash for Emulex Mezzanine Converged Network Adapters for VMware vSphere 6.7	11	2021.02. 01	Recommended	CP042237.zip	new

Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX4 and ConnectX5 devices on Linux x86_64 platform	3	1.0.10	Recommended	firmware-hca-mellanox-vpi-connectx4-1.0.10-1.1.x86_64.rpm	update
Firmware - Network	HPE Blade QLogic NX2 Online Firmware Upgrade Utility for Linux	8	1.2.3	Optional	firmware-nic-qlogic-nx2-bl-1.2.3-1.1.x86_64.rpm	new
Firmware - Network	HPE Broadcom NX1 Online Firmware Upgrade Utility for VMware	17	1.28.6	Optional	CP045013.zip	update
Firmware - Network	Intel Online Firmware Upgrade Utility for Linux x86_64	46	1.22.11	Optional	firmware-nic-is-intel-1.22.11-1.1.x86_64.rpm	new
Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for HPE Ethernet 10Gb 2-port 548SFP+ Adapter	3	1.0.4	Recommended	firmware-nic-mellanox-eth-only-mft-1.0.4-1.1.x86_64.rpm	new
Firmware - Network	HPE Blade Firmware Flash for Emulex Mezzanine Converged Network Adapters for Linux (x64)	6	2021.02.01	Recommended	firmware-cna-mezz-emulex-2021.02.01-1.6.x86_64.rpm	new

Firmware - Network	Broadcom Firmware Package for BCM5741x adapters	42	218.0.166.0	Recommended	bcm218.0.166.0.pup.fwpkg	new
Firmware - Network	Online Firmware Upgrade Utility (ESXi 7.0) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX4 and ConnectX5 devices on VMware ESXi 7.0	11	1.0.1	Recommended	CP045147.zip	new
Firmware - Network	Marvell FastLinQ Online Firmware Upgrade Utility for VMware	25	4.13.9	Optional	CP044970.zip	new
Firmware - Network	Online Firmware Upgrade Utility (ESXi 7.0) for Mellanox Open Ethernet cards	6	1.0.1	Recommended	CP045142.zip	new
Firmware - Network	Mellanox Firmware Package(FWPKG) for HPE InfiniBand HDR100/Ethernet 100Gb 2-port MCX653106A-ECAT QSFP56 x16 Adapter	12	20.29.1016	Recommended	20_29_1016-MCX653106A-ECA_HPE_Ax.pldm.fwpkg	new
Firmware - Network	Online Firmware Upgrade Utility (Windows x64) for Mellanox	9	1.0.0.3	Recommended	cp044271.exe	new

	ConnectX6Dx Open Ethernet cards					
Firmware - Network	Intel Firmware Package For E810-XXVDA2 Ethernet 10/25Gb 2-port SFP28 OCP3 Adapter	21	2.24	Recommended	HPE_E810_XXVDA2_S D_OCP_2p24_NCSlwPL DMoMCTP_800059DE.fwpkg	new
Firmware - Network	HPE Broadcom NX1 Online Firmware Upgrade Utility for Linux x86_64	13	2.27.6	Optional	firmware-nic-broadcom-2.27.6-1.1.x86_64.rpm	update
Firmware - Network	Intel Online Firmware Upgrade Utility for VMware	40	3.15.8	Optional	CP044896.zip	new
Firmware - Network	HPE Firmware Flash for Emulex Converged Network Adapters for VMware vSphere 6.5	12	2021.02.01	Recommended	CP042526.zip	update
Firmware - Network	Marvell FastLinQ Online Firmware Upgrade Utility for Linux x86_64	19	1.10.8	Optional	firmware-nic-is-marvell-flq-1.10.8-1.1.x86_64.rpm	new
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.7) for HPE Mellanox Ethernet only adapters	5	1.0.5	Recommended	CP045193.zip	new
Firmware - Network	HPE QLogic NX2 Online Firmware	41	1.28.6	Optional	CP044814.zip	update

	Upgrade Utility for VMware					
Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX6 devices on Linux x86_64 platform	5	1.0.6	Recommended	firmware-hca-mellanox-vpi-connectx6-mft-1.0.6-1.1.x86_64.rpm	new
Firmware - Network	HPE QLogic NX2 Online Firmware Upgrade Utility for Linux x86_64	13	2.28.6	Optional	firmware-nic-qlogic-nx2-2.28.6-1.1.x86_64.rpm	update
Firmware - Network	Intel Firmware Package For E810-CQDA2 Ethernet 100Gb 2-port QSFP28 OCP3 Adapter	24	2.24	Recommended	HPE_E810_CQDA2_OC P_2p24_NCSlwPLDMo MCTP_800059D4.fwpkg	new
Firmware - Network	HPE QLogic FastLinQ Online Firmware Upgrade Utility for Linux x86_64	21	1.10.10	Optional	firmware-nic-qlogic-flq-1.10.10-1.1.x86_64.rpm	update
Firmware - Network	HPE Broadcom NX1 Online Firmware Upgrade Utility for Windows Server x64 Editions	24	5.2.4.0	Optional	cp045014.exe	update
Firmware - Network	Mellanox Firmware Package(FWPKG) for HPE InfiniBand HDR/Ethernet	6	20.29.1016	Recommended	20_29_1016-MCX653436A-HDA_HPE_Ax.pldm.fw pkg	new

	200Gb 2-port QSFP56 MCX653436A-HDAI OCP3 PCIe4 x16 Adapter					
Firmware - Network	Intel Online Firmware Upgrade Utility for Windows Server x64 Editions	58	5.2.4.0	Optional	cp044897.exe	new
Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for Mellanox Open Ethernet cards	4	1.0.4	Recommended	firmware-nic-open- mellanox-eth-mft- 1.0.4-1.1.x86_64.rpm	new
Firmware - Network	Online Firmware Upgrade Utility (Windows x64) for HPE Ethernet 10Gb 2-port 548SFP+ Adapter	3	1.0.0.4	Recommended	cp045200.exe	new
Firmware - Network	HPE Blade Intel Online Firmware Upgrade Utility for Windows Server x64 Editions	17	1.0.2.3	Optional	cp045079.exe	new
Firmware - Network	HPE Blade QLogic NX2 Online Firmware Upgrade Utility for Windows Server x64 Editions	13	1.0.2.2	Optional	cp045080.exe	new
Firmware - Network	HPE Blade QLogic NX2 Online Firmware Upgrade Utility for VMware	12	1.2.2	Optional	CP045077.zip	new

Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.5) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on VMware ESXi 6.5	3	1.0.7	Recommended	CP045902.zip	update
Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on Linux x86_64 platform	2	1.0.12	Recommended	firmware-hca-mellanox-vpi-eth-ib-1.0.12-1.1.x86_64.rpm	update
Firmware - Network	HPE Intel Online Firmware Upgrade Utility for Windows Server x64 Editions	33	5.2.4.0	Optional	cp045037.exe	update
Firmware - Network	Intel Firmware Package For E810-XXVDA2 Ethernet 10/25Gb 2-port SFP28 Adapter	23	2.24	Recommended	HPE_E810_XXVDA2_SD_2p24_PLDMoMCTP_800059DF.fwpkg	new
Firmware - Network	Online Firmware Upgrade Utility (ESXi 7.0) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on VMware ESXi 7.0	3	1.0.1	Recommended	CP045904.zip	new
Firmware - Network	HPE QLogic FastLinQ Online	7	4.13.50	Optional	CP046982.zip	update

	Firmware Upgrade Utility for VMware					
Firmware - Network	Mellanox Firmware Package(FWPKG) for HPE InfiniBand HDR/Ethernet 200Gb 1-port QSFP56 MCX653435A-HDAI OCP3 PCIe4 x16 Adapter	7	20.29.1016	Recommended	20_29_1016-MCX653435A-HDA_HPE_Ax.pldm.fw pkg	new
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.5) for HPE Ethernet 10Gb 2-port 548SFP+ Adapter	4	1.0.4	Recommended	CP045197.zip	new
Firmware - Network	Marvell FastLinQ Online Firmware Upgrade Utility for Windows Server x64 Editions	45	5.2.4.0	Optional	cp044971.exe	new
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.5) for HPE Mellanox Ethernet only adapters	4	1.0.9	Recommended	CP045192.zip	update
Firmware - Network	Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on Windows x86_64 platform	2	1.0.0.12	Recommended	cp045905.exe	update

Firmware - Network	HPE QLogic NX2 Online Firmware Upgrade Utility for Windows Server x64 Editions	29	5.2.4.0	Optional	cp044815.exe	update
Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for Mellanox ConnectX6Dx Open Ethernet cards	8	1.0.3	Recommended	firmware-nic-mellanox-nic-mft-1.0.3-1.1.x86_64.rpm	new
Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox Ethernet only adapters	3	1.0.14	Recommended	firmware-nic-mellanox-ethernet-only-1.0.14-1.1.x86_64.rpm	update
Firmware - Network	HPE Intel Online Firmware Upgrade Utility for VMware	23	3.14.5	Optional	CP045036.zip	update
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.7) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX6 devices on VMware ESXi 6.7	6	1.0.1	Recommended	CP044870.zip	new
Firmware - Network	Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox Ethernet only adapters	3	1.0.0.14	Recommended	cp045195.exe	update

Firmware - Network	Mellanox Firmware Package(FWPKG) for HPE InfiniBand HDR/Ethernet 200Gb 2-port QSFP56 MCX653106A-HDAT PCIe4 x16 Adapter	8	20.29.10 16	Recommended	20_29_1016-MCX653106A-HDA_HPE_Ax.pldm.fw pkg	new
Firmware - Network	HPE Firmware Flash for Emulex Converged Network Adapters for Linux (x64)	8	2021.02. 01	Recommended	firmware-cna-emulex-2021.02.01-1.8.x86_64.rpm	update
Firmware - Network	Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox IB only ConnectX4 and ConnectX5 devices on Windows x86_64 platform	4	1.0.0.7	Recommended	cp045138.exe	update
Firmware - Network	HPE Blade Firmware Flash for Emulex Mezzanine Converged Network Adapters for VMware vSphere 6.5	8	2021.02. 01	Recommended	CP042236.zip	new
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.7) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX4 and ConnectX5 devices	4	1.0.4	Recommended	CP045146.zip	new

	on VMware ESXi 6.7					
Firmware - Network	Online Firmware Upgrade Utility (ESXi 7.0) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX6 devices on VMware ESXi 7.0	6	1.0.1	Recommended	CP044871.zip	new
Firmware - Network	HPE Blade Firmware Flash for Emulex Mezzanine Converged Network Adapters for VMware vSphere 7.0	10	2021.02.01	Recommended	CP042549.zip	new
Firmware - Network	Mellanox Firmware Package(FWPKG) for HPE InfiniBand HDR/Ethernet 200Gb 1-port MCX653105A-HDAT QSFP56 x16 Adapter	21	20.29.1016	Recommended	20_29_1016-MCX653105A-HDA_HPE_Ax.pldm.fw pkg	new
Firmware - Network	HPE Blade Intel Online Firmware Upgrade Utility for VMware	21	1.2.3	Optional	CP045076.zip	new
Firmware - Network	HPE Blade Firmware Flash for Emulex Mezzanine Converged Network Adapters for Microsoft Windows Server	11	2021.02.01	Recommended	cp042239.exe	new

	2012R2/2016/2019 (x64)					
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.5) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX4 and ConnectX5 devices on VMware ESXi 6.5	4	1.0.8	Recommended	CP045145.zip	update
Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for HPE Intel OPA adapters	2	1.9.2	Recommended	firmware-nic-intel-opa-hfi-1.9.2-1.1.x86_64.rpm	update
Firmware - Network	Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX4 and ConnectX5 devices on Windows x86_64 platform	3	1.0.0.9	Recommended	cp045148.exe	update
Firmware - Network	Online Firmware Upgrade Utility (ESXi 7.0) for HPE Ethernet 10Gb 2-port 548SFP+ Adapter	4	1.0.1	Recommended	CP045199.zip	new
Firmware - Network	HPE Firmware Flash for Emulex Converged Network Adapters	13	2021.02.01	Recommended	cp042529.exe	update

	for Microsoft Windows Server 2012R2/2016/2019					
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.7) for HPE Mellanox VPI (Ethernet and Infiniband mode) devices on VMware ESXi 6.7	3	1.0.5	Recommended	CP045903.zip	new
Firmware - Network	Intel Firmware Package For E810-CQDA2 Ethernet 100Gb 2-port QSFP28 Adapter	27	2.24	Recommended	HPE_E810_CQDA2_2p24_PLDMoMCTP_800059DB.fwpkg	new
Firmware - Network	HPE Firmware Flash for Emulex Converged Network Adapters for VMware vSphere 7.0	15	2021.02.01	Recommended	CP042543.zip	new
Firmware - Network	Mellanox Firmware Package(FWPKG) for HPE Ethernet 100Gb 1-port QSFP28 MCX515A-CCAT PCIe3 x16 Adapter	9	16.29.1016	Recommended	16_29_1016-MCX515A-CCA_HPE_Ax.pldm.fwpkg	new
Firmware - Network	Mellanox Firmware Package(FWPKG) for HPE Ethernet 200Gb 1-port QSFP56 MCX623105AS-VDAT Adapter	8	22.29.1016	Recommended	22_29_1016-MCX623105AS-VDA_Ax.pldm.fwpkg	new

Firmware - Network	HPE Intel Online Firmware Upgrade Utility for Linux x86_64	37	1.21.6	Optional	firmware-nic-intel-1.21.6-1.1.x86_64.rpm	update
Firmware - Network	Online Firmware Upgrade Utility (ESXi 7.0) for HPE Mellanox Ethernet only adapters	5	1.0.1	Recommended	CP045194.zip	new
Firmware - Network	HPE QLogic FastLinQ Online Firmware Upgrade Utility for Windows Server x64 Editions	36	5.2.4.0	Optional	cp044812.exe	update
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.7) for Mellanox Open Ethernet cards	5	1.0.4	Recommended	CP045141.zip	new
Firmware - Network	Intel Firmware Package For E810-XXVDA4 Ethernet 10/25Gb 2-port SFP28 Adapter	24	2.24	Recommended	HPE_E810_XXVDA4_FH_2p24_PLDMoMCTP_800059D9.fwpkg	new
Firmware - Network	Online Firmware Upgrade Utility (Linux x86_64) for HPE Mellanox IB only ConnectX4 and ConnectX5 devices on Linux x86_64 platform	4	1.0.7	Recommended	firmware-nic-mellanox-ib-cx4-cx5-1.0.7-1.1.x86_64.rpm	update
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.7) for HPE	4	1.0.4	Recommended	CP045198.zip	new

	Ethernet 10Gb 2-port 548SFP+ Adapter					
Firmware - Network	HPE Blade Intel Online Firmware Upgrade Utility for Linux	12	1.2.3	Optional	firmware-nic-intel-bl-1.2.3-1.1.x86_64.rpm	new
Firmware - Network	Online Firmware Upgrade Utility (Windows x64) for Mellanox Open Ethernet cards	5	1.0.0.4	Recommended	cp045143.exe	new
Firmware - Network	HPE Broadcom NetXtreme-E Firmware Package for BCM5741x adapters	29	218.0.166000	Recommended	bcm218.0.166000.Optimized.pup.fwpkg	new
Firmware - Network	Online Firmware Upgrade Utility (Windows x64) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX6 devices on Windows x86_64 platform	5	1.0.0.3	Recommended	cp044872.exe	new
Firmware - Network	Online Firmware Upgrade Utility (ESXi 6.5) for HPE Mellanox VPI (Ethernet and Infiniband mode) ConnectX6 devices on VMware ESXi 6.5	6	1.0.1	Recommended	CP044869.zip	new

Firmware - Network	Mellanox Firmware Package(FWPKG) for HPE InfiniBand HDR100/Ethernet 100Gb 1-port MCX653105A-ECAT QSFP56 x16 Adapter	13	20.29.1016	Recommended	20_29_1016-MCX653105A-ECA_HPE_Ax.pldm.fwpkg	new
Firmware - Network	HPE Firmware Flash for Emulex Converged Network Adapters for VMware vSphere 6.7	13	2021.02.01	Recommended	CP042527.zip	update
Firmware - System	Online ROM Flash for Linux - HPE Gen10 Innovation Engine Firmware for HPE Gen10 Servers	4	0.2.2.0	Optional	firmware-iegen10-0.2.2.0-1.1.x86_64.rpm	new
Firmware - System	Online Flash Component for Linux - NVMe Backplane PIC Firmware	3	8.4 (D)	Optional	firmware-nvmebackplane-8.4-4.1.i386.rpm	update
Firmware - System	Online Flash Component for Linux - Gen10Plus UBM2 Backplane PIC Firmware	14	1.16	Recommended	firmware-smartarray-40023de47f-1.16-1.1.x86_64.rpm	new
Firmware - System	Online Flash Component for Linux - Gen10Plus UBM4 Backplane PIC Firmware	9	1.20	Recommended	firmware-b368ad032e-1.20-1.1.x86_64.rpm	new

Firmware - System	Online Flash Component for Windows x64 - Gen10Plus UBM1 Backplane PIC Firmware	30	1.42	Recommended	cp041523.exe	new
Firmware - System	Online Flash Component for Windows x64 - Gen10 NVMe Backplane PIC Firmware	3	1.20 (D)	Optional	cp037722.exe	same
Firmware - System	Online Flash Component for VMware - NVMe Backplane PIC Firmware	1	8.4 (D)	Optional	CP035161.zip	update
Firmware - System	Online ROM Flash for Windows x64 - HPE Gen10 Innovation Engine Firmware for HPE Gen10 Servers	5	0.2.2.0	Optional	cp043588.exe	new
Firmware - System	Online ROM Flash for Linux - Server Platform Services (SPS) Firmware for HPE MicroServer Gen10 Plus	3	05.01.04 .208	Recommended	firmware-microservergen10pluss-ps-05.01.04.208-1.1.x86_64.rpm	new
Firmware - System	Online ROM Flash Component for Windows x64 - Server Platform Services (SPS) Firmware for HPE	3	05.01.04 .208	Recommended	cp045278.exe	new

	MicroServer Gen10 Plus					
Firmware - System	Online Flash Component for Windows x64 - Gen10Plus UBM2 Backplane PIC Firmware	16	1.16	Recommended	cp041524.exe	new
Firmware - System	Online Flash Component for Linux - Gen10 NVMe Backplane PIC Firmware	2	1.20 (E)	Optional	firmware-nvmebackplane-gen10-1.20-5.1.x86_64.rpm	same
Firmware - System	ROM Flash Firmware Package - Server Platform Services (SPS) Firmware for HPE Gen10 Servers	4	04.01.04 .423	Recommended	SPSGen10_04.01.04.423.fwpkg	new
Firmware - System	Online Flash Component for Linux - Gen10Plus UBM3 Backplane PIC Firmware	10	1.20	Recommended	firmware-b249e2e715-1.20-1.1.x86_64.rpm	new
Firmware - System	Firmware Package - Gen10Plus UBM2 Backplane PIC Firmware	5	1.16	Recommended	UBM2_V1.16.fwpkg	new
Firmware - System	Online Flash Component for Windows x64 - NVMe Backplane PIC Firmware	1	8.4 (E)	Optional	cp037743.exe	same

Firmware - System	ROM Flash Firmware Package - Server Platform Services (SPS) Firmware for HPE MicroServer Gen10 Plus	3	05.01.04 .208	Recommended	MicroserverGen10Plus SPS_05.01.04.208.fwpkg	new
Firmware - System	Online ROM Flash Component for Windows x64 - Server Platform Services (SPS) Firmware for HPE ProLiant DL20/ML30 Gen10	4	05.01.04 .208	Recommended	cp045274.exe	new
Firmware - System	ROM Flash Firmware Package - Server Platform Services (SPS) Firmware for HPE Gen10 Servers	4	05.01.04 .208	Recommended	DL20ML30Gen10SPS_0 5.01.04.208.fwpkg	new
Firmware - System	ROM Flash Firmware Package - HPE Gen10 Innovation Engine Firmware for HPE Gen10 Servers	3	0.2.2.0	Optional	IEGen10_0.2.2.0.fwpkg	new
Firmware - System	Online ROM Flash for Linux - Server Platform Services (SPS) Firmware for HPE Gen10 Servers	4	04.01.04 .423	Recommended	firmware-spsgen10- 04.01.04.423- 1.1.x86_64.rpm	new
Firmware - System	Online Flash Component for VMware Esxi - Gen10Plus UBM4	7	1.20	Recommended	CP045880.zip	new

	Backplane PIC Firmware					
Firmware - System	Online Flash Component for VMware Esxi - Gen10Plus UBM3 Backplane PIC Firmware	10	1.20	Recommended	CP045879.zip	new
Firmware - System	Firmware Package - Gen10 NVMe Backplane PIC Firmware	8	1.20	Optional	ISS_NVMe_BP_PIC_flashV1B20.fwpkg	same
Firmware - System	Online Flash Component for VMware Esxi - Gen10Plus UBM1 Backplane PIC Firmware	51	1.42	Recommended	CP043712.zip	new
Firmware - System	Online Flash Component for Windows x64 - Gen10Plus UBM3 Backplane PIC Firmware	15	1.20	Recommended	cp042623.exe	new
Firmware - System	Online Flash Component for Linux - Gen10Plus UBM1 Backplane PIC Firmware	10	1.42	Recommended	firmware-2e20068436-1.42-1.1.x86_64.rpm	new
Firmware - System	Online ROM Flash for Linux - Server Platform Services (SPS) Firmware for	3	05.01.04.208	Recommended	firmware-dl20ml30gen10sps-05.01.04.208-1.1.x86_64.rpm	new

	HPE ProLiant DL20/ML30 Gen10					
Firmware - System	Online Flash Component for Windows x64 - Gen10Plus UBM4 Backplane PIC Firmware	14	1.20	Recommended	cp043315.exe	new
Firmware - System	Online ROM Flash Component for Windows x64 - Server Platform Services (SPS) Firmware for HPE Gen10 Servers	4	04.01.04 .423	Recommended	cp045310.exe	new
Firmware - System	Online Flash Component for VMware Esxi - Gen10Plus UBM2 Backplane PIC Firmware	62	1.16	Recommended	CP043320.zip	new
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - Smart Array P230i, P430, P431, P731m, P830i, and P830	6	5.02 (B)	Recommended	CP045345.zip	update
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux (x64) - Smart Array P220i, P222, P420i, P420, P421, P721m, and P822	2	8.32	Recommended	hp-firmware- smartarray- 46a4d957a7-8.32- 1.1.x86_64.rpm	same

Firmware - Storage Controller	HPE D8000 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64)	8	0111	Recommended	firmware-d8000-0111-1.1.x86_64.rpm	new
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Apollo 2000 Gen10 Plus Backplane Expander FW	5	1.27	Recommended	cp046384.exe	new
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE Express Bay Enablement Switch Card	5	1.78 (B)	Optional	CP035193.zip	same
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Apollo 2000 Gen10 Backplane Expander Firmware	1	1.00 (B)	Optional	cp037609.exe	update
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Apollo 4200 Backplane Expander Firmware	2	1.78 (A)	Optional	cp038812.exe	update
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE Smart Array P408i-p, P408e-p, P408i-a, P408i-c, E208i-p, E208e-p, E208i-c,	11	3.53	Recommended	CP046359.zip	update

	E208i-a, P408i-sb, P408e-m, P204i-c, P204i-b, P816i-a and P416ie-m SR Gen10					
Firmware - Storage Controller	Online ROM Flash Component for Linux (x64) - HPE Smart Array P824i-p MR Gen10	40	24.23.0-0043 (B)	Recommended	firmware-cafee9b6e4-24.23.0_0043-2.1.x86_64.rpm	update
Firmware - Storage Controller	HPE MR416i-p Gen10 Plus Tri Mode Controller	3	52.16.3-3913	Recommended	HPE_MR416i-p_Gen10P_52.16.3-3913.fwpkg	new
Firmware - Storage Controller	Online ROM Flash Component for Linux - HPE Host Bus Adapters H221	4	15.10.10.00 (C)	Optional	firmware-43d7eff89e-15.10.10.00-3.1.i386.rpm	update
Firmware - Storage Controller	HPE MR416i-a Gen10 Plus Tri Mode Controller	3	52.16.3-3913	Recommended	HPE_MR416i-a_Gen10P_52.16.3-3913.fwpkg	new
Firmware - Storage Controller	Online ROM Flash Component for Linux (x64) – HPE Apollo 4200 Gen10+ Backplane Expander Firmware	7	0.37	Recommended	firmware-smartarray-f36d4ef431-0.37-1.1.x86_64.rpm	new
Firmware - Storage Controller	Online Firmware Flash for Linux(x64) - HPE NS204i-p, NS204i-d, NS204i-t, NS204i-r Gen10+ Boot Controller	26	1.0.14.1052	Recommended	firmware-9041739931-1.0.14.1052-1.1.x86_64.rpm	new

Firmware - Storage Controller	Online ROM Flash Component for Linux (x64) – HPE Apollo 4200 Backplane Expander Firmware	4	1.78 (A)	Optional	firmware-smartarray-f18fdefd0b-1.78-1.1.x86_64.rpm	update
Firmware - Storage Controller	HPE MR216i-p Gen10 Plus Tri Mode Controller	5	52.16.3-3913	Recommended	HPE_MR216i-p_Gen10P_52.16.3-3913.fwpkg	new
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE 12Gb/s SAS Expander Firmware for HPE Smart Array Controllers and HPE HBA Controllers	19	5.08	Recommended	CP044962.zip	update
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux (x64) - Smart Array P230i, P430, P431, P731m, P830i, and P830	8	5.02	Recommended	firmware-smartarray-112204add8-5.02-1.1.x86_64.rpm	update
Firmware - Storage Controller	HPE MR216i-a Gen10 Plus Tri Mode Controller	5	52.16.3-3913	Recommended	HPE_MR216i-a_Gen10P_52.16.3-3913.fwpkg	new
Firmware - Storage Controller	Online ROM Flash Component for ESXi (x86) - HPE Smart Array P824i-p MR Gen10	30	24.23.0-0043 (A)	Recommended	CP044443.zip	update

Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE Apollo 2000 Gen10 Plus Backplane Expander FW	4	1.27	Recommended	CP046386.zip	new
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux (x64) - Smart Array and Smart HBA H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841	2	7.00	Recommended	firmware-smartarray-ea3138d8e8-7.00-1.1.x86_64.rpm	update
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Apollo 4200 Gen10+ Backplane Expander Firmware	7	0.37	Recommended	cp044967.exe	new
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE Apollo 2000 Gen10 Backplane Expander Firmware	1	1.00 (C)	Optional	CP037611.zip	update
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux (x64) – HPE Apollo 45xx Gen9	1	2.50	Optional	firmware-smartarray-7bdfcd246b-2.50-1.1.x86_64.rpm	update

	Backplane Expander Firmware					
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux (x64) – HPE Express Bay Enablement Switch Card	2	1.78 (B)	Optional	firmware-smartarray-94189dca85-1.78-2.1.x86_64.rpm	same
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Apollo 2000 System - SAS Expander	3	1.00 (E)	Recommended	cp037691.exe	same
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - Smart Array and Smart HBA H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841	13	7.00	Recommended	cp039995.exe	update
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE Apollo 45xx Gen10 Backplane Expander Firmware	5	1.56 (D)	Recommended	CP038103.zip	update

Firmware - Storage Controller	Online ROM Flash Component for Linux (x64) - HPE SAS Expander Firmware for HPE D2500sb Storage Blade	1	2.00 (B)	Optional	firmware-smartarray- 1d0696d939-2.00- 2.1.x86_64.rpm	same
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Smart Array P408i-p, P408e-p, P408i-a, P408i-c, E208i-p, E208e-p, E208i-c, E208i-a, P408i-sb, P408e-m, P204i-c, P204i-b, P816i-a and P416ie-m SR Gen10	7	3.53	Recommended	cp046357.exe	update
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE SAS Expander Firmware for HPE D2500sb Storage Blade	1	2.00 (B)	Optional	cp037679.exe	same
Firmware - Storage Controller	HPE D3600/D3700/D36 10/D3710 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64)	11	5.04 (B)	Recommended	cp045793.exe	update
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux (x64) - HPE Smart Array P408i-	11	3.53	Recommended	firmware-smartarray- f7c07bdbbd-3.53- 1.1.x86_64.rpm	update

	p, P408e-p, P408i-a, P408i-c, E208i-p, E208e-p, E208i-c, E208i-a, P408i-sb, P408e-m, P204i-c, P204i-b, P816i-a and P416ie-m SR Gen10					
Firmware - Storage Controller	HPE D3600/D3700/D3610/D3710 12Gb SAS Disk Enclosure ROM Flash Component for VMware (ESXi)	43	5.04 (B)	Recommended	CP045788.zip	update
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Smart Array P824i-p MR Gen10	2	24.23.0-0043 (A)	Recommended	cp044919.exe	update
Firmware - Storage Controller	HPE SR932i-p and SR416i-a Gen10 Plus Controllers	7	03.01.00.006	Recommended	HPE_SRXXX_Gen10p_3.01.00.006.fwpkg	new
Firmware - Storage Controller	Online ROM Flash component for VMware ESXi - HPE Dual 8GB microSD USB	2	1.3.2.215 (B)	Recommended	CP037940.zip	update
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Apollo 45xx Gen9 Backplane Expander Firmware	1	2.50	Optional	cp038040.exe	update

Firmware - Storage Controller	HPE D6020 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64)	10	2.74 (I)	Recommended	firmware-d6020-2.74- 9.1.x86_64.rpm	update
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE Apollo 4200 Gen10+ Backplane Expander Firmware	12	0.37	Recommended	CP044965.zip	new
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE SAS Expander Firmware for HPE D2500sb Storage Blade	1	2.00 (C)	Optional	CP037690.zip	same
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - Smart Array and Smart HBA H240ar, H240nr, H240, H241, H244br, P240nr, P244br, P246br, P440ar, P440, P441, P542D, P741m, P840, P840ar, and P841	2	7.00 (D)	Recommended	CP047335.zip	update
Firmware - Storage Controller	Online Firmware Flash for Windows - HPE NS204i-p, NS204i-d, NS204i-t, NS204i-r Gen10+ Boot Controller	20	1.0.14.1 052	Recommended	cp044566.exe	new

Firmware - Storage Controller	HPE D8000 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64)	9	0111	Recommended	cp046461.exe	new
Firmware - Storage Controller	HPE D3600/D3700/D36 10/D3710 12Gb SAS Disk Enclosure ROM Flash Component for Linux (x64)	16	5.04 (B)	Recommended	firmware-d3000-5.04- 2.1.x86_64.rpm	update
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE 12Gb/s SAS Expander Firmware for HPE Smart Array Controllers and HPE HBA Controllers	7	5.08	Recommended	cp044964.exe	update
Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux (x64) – HPE 12Gb/s SAS Expander Firmware for HPE Smart Array Controllers and HPE HBA Controllers	7	5.08	Recommended	firmware-smartarray- 2de15b6882-5.08- 1.1.x86_64.rpm	update
Firmware - Storage Controller	HPE D8000 12Gb SAS Disk Enclosure ROM Flash Component for VMware (ESXi)	18	0111	Recommended	CP046455.zip	new

Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE Apollo 45xx Gen9 Backplane Expander Firmware	5	2.50 (B)	Recommended	CP045346.zip	update
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Host Bus Adapters H221	12	15.10.10 .00 (E)	Optional	cp038049.exe	update
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE Apollo 2000 System - SAS Expander	7	1.52 (B)	Recommended	CP045347.zip	update
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Express Bay Enablement Switch Card	8	1.78 (C)	Optional	cp037730.exe	same
Firmware - Storage Controller	HPE D6020 12Gb SAS Disk Enclosure ROM Flash Component for Windows (x64)	12	2.74 (I)	Recommended	cp045968.exe	update
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - HPE Apollo 4200 Backplane Expander Firmware	3	1.79 (B)	Recommended	CP045810.zip	update

Firmware - Storage Controller	Supplemental Update / Online ROM Flash Component for Linux (x64) - HPE Apollo 45xx Gen10 Backplane Expander Firmware	5	1.56 (C)	Recommended	firmware-smartarray-815b1ae26d-1.56-3.1.x86_64.rpm	update
Firmware - Storage Controller	HPE D6020 12Gb SAS Disk Enclosure ROM Flash Component for VMware (ESXi)	14	2.74 (I)	Recommended	CP045969.zip	update
Firmware - Storage Controller	Online ROM Flash Component for Linux (x64) - HPE Apollo 2000 System - SAS Expander	3	1.00 (C)	Recommended	firmware-smartarray-3bf7ece88e-1.00-3.1.x86_64.rpm	same
Firmware - Storage Controller	Online Firmware Flash for ESXi - HPE NS204i-p, NS204i-d, NS204i-t, NS204i-r Gen10+ Boot Controller	19	1.0.14.1052	Recommended	CP044515.zip	new
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - Smart Array P230i, P430, P431, P731m, P830i, and P830	10	5.02	Optional	cp039412.exe	update
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - Smart Array P220i, P222, P420i, P420,	3	8.32 (C)	Recommended	cp037741.exe	same

	P421, P721m, and P822					
Firmware - Storage Controller	Online ROM Flash Component for Linux (x64) – HPE Apollo 2000 Gen10 Plus Backplane Expander FW	3	1.27	Recommended	firmware-smartarray-7b5e8400dd-1.27-1.1.x86_64.rpm	new
Firmware - Storage Controller	Online ROM Flash Component for VMware ESXi - Smart Array P220i, P222, P420i, P420, P421, P721m, and P822	4	8.32 (E)	Recommended	CP045344.zip	update
Firmware - Storage Controller	Online ROM Flash Component for Linux (x64) – HPE Apollo 2000 Gen10 Backplane Expander Firmware	1	1.00 (B)	Optional	firmware-smartarray-9f082dff4-1.00-2.1.x86_64.rpm	update
Firmware - Storage Controller	Online ROM Flash Component for Windows (x64) - HPE Apollo 45xx Gen10 Backplane Expander Firmware	15	1.56 (C)	Recommended	cp037765.exe	update
Firmware - Power Management	Online ROM Flash for Linux - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers	2	1.0.9 (J)	Optional	firmware-powerpic-gen9-1.0.9-10.1.i386.rpm	update

Firmware - Power Management	Online ROM Flash for Linux - Advanced Power Capping Microcontroller Firmware for HPE Gen10 and Gen10 Plus Servers	1	1.0.7 (D)	Optional	firmware-powerpic-gen10-1.0.7-4.1.x86_64.rpm	update
Firmware - Power Management	Online ROM Flash for Linux - Power Management Controller	1	4.1 (E)	Recommended	hp-firmware-powerpic-dl580-4.1-5.i386.rpm	same
Firmware - Power Management	ROM Flash Firmware Package - Advanced Power Capping Microcontroller Firmware for HPE Gen10 and Gen10 Plus Servers	4	1.0.7 (D)	Optional	PICGen10-1.0.7-1.fwpkg	update
Firmware - Power Management	Online ROM Flash for VMware ESXi - Power Management Controller	2	4.1 (E)	Recommended	CP026094.zip	same
Firmware - Power Management	Online ROM Flash for VMware ESXi - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers	1	1.0.9 (K)	Optional	CP047167.zip	update
Firmware - Power Management	Online ROM Flash for Windows x64 - Power Management Controller for HPE	4	4.1 (F)	Recommended	cp037764.exe	same

	ProLiant DL580 Gen9/Gen8 Servers					
Firmware - Power Management	Online ROM Flash for Windows x64 - Advanced Power Capping Microcontroller Firmware for HPE Gen10 and Gen10 Plus Servers	1	1.0.7 (D)	Optional	cp046568.exe	update
Firmware - Power Management	Online ROM Flash for Windows x64 - Advanced Power Capping Microcontroller Firmware for HPE Gen9 Servers	1	1.0.9(l)	Optional	cp037781.exe	update
Firmware - Storage Fibre Channel	HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters for VMware vSphere 6.5	22	2021.02.01	Recommended	CP044728.zip	update
Firmware - Storage Fibre Channel	HPE Firmware Flash for QLogic Mezzanine Fibre Channel Host Bus Adapters - Microsoft Windows Server 2012R2/2016/2019 (x86_64)	18	2021.02.01	Recommended	cp044797.exe	new
Firmware - Storage Fibre Channel	HPE Firmware Flash for Emulex Mezzanine Fibre Channel Host Bus	13	2021.02.01	Recommended	firmware-fc-mezz-emulex-2021.02.01-1.13.x86_64.rpm	new

	Adapters for Linux (x64)					
Firmware - Storage Fibre Channel	HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters for VMware vSphere 7.0	26	2021.02.01	Recommended	CP044730.zip	new
Firmware - Storage Fibre Channel	HPE Firmware Flash for Emulex Mezzanine Fibre Channel Host Bus Adapters for Microsoft Windows Server 2012R2/2016/2019 x64	17	2021.02.01	Recommended	cp044766.exe	new
Firmware - Storage Fibre Channel	HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters - Linux (x86_64)	24	2021.02.01	Recommended	firmware-fc-qlogic-2021.02.01-1.24.x86_64.rpm	update
Firmware - Storage Fibre Channel	HPE Firmware Flash for Emulex Mezzanine Fibre Channel Host Bus Adapters for VMware vSphere 6.5	15	2021.02.01	Recommended	CP044762.zip	new
Firmware - Storage Fibre Channel	HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters for VMware vSphere 6.7	22	2021.02.01	Recommended	CP044781.zip	update

Firmware - Storage Fibre Channel	HPE Firmware Flash for QLogic Fibre Channel Mezzanine Host Bus Adapters for VMware vSphere 7.0	8	2021.02. 01	Recommended	CP044795.zip	new
Firmware - Storage Fibre Channel	HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters for VMware vSphere 7.0	26	2021.02. 01	Recommended	CP044782.zip	new
Firmware - Storage Fibre Channel	HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters for Microsoft Windows Server 2012R2/2016/2019 x64	23	2021.02. 01	Recommended	cp044732.exe	update
Firmware - Storage Fibre Channel	HPE Firmware Flash for Emulex Mezzanine Fibre Channel Host Bus Adapters for VMware vSphere 7.0	15	2021.02. 01	Recommended	CP044764.zip	new
Firmware - Storage Fibre Channel	HPE Firmware Flash for QLogic Mezzanine Fibre Channel Host Bus Adapters - Linux (x86_64)	11	2021.02. 01	Recommended	firmware-fc-mezz- qlogic-2021.02.01- 1.11.x86_64.rpm	new
Firmware - Storage Fibre Channel	HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters for	29	2021.02. 01	Recommended	CP044780.zip	update

	VMware vSphere 6.5					
Firmware - Storage Fibre Channel	HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters for VMware vSphere 6.7	22	2021.02.01	Recommended	CP044729.zip	update
Firmware - Storage Fibre Channel	HPE Firmware Flash for Emulex Mezzanine Fibre Channel Host Bus Adapters for VMware vSphere 6.7	13	2021.02.01	Recommended	CP044763.zip	new
Firmware - Storage Fibre Channel	HPE Firmware Flash for QLogic Fibre Channel Host Bus Adapters - Microsoft Windows Server 2012R2/2016/2019 (x86_64)	21	2021.02.01	Recommended	cp044784.exe	update
Firmware - Storage Fibre Channel	HPE Firmware Flash for QLogic Mezzanine Fibre Channel Host Bus Adapters for VMware vSphere 6.5	11	2021.02.01	Recommended	CP044793.zip	new
Firmware - Storage Fibre Channel	HPE Firmware Flash for QLogic Mezzanine Fibre Channel Host Bus Adapters for	8	2021.02.01	Recommended	CP044794.zip	new

	VMware vSphere 6.7					
Firmware - Storage Fibre Channel	HPE Firmware Flash for Emulex Fibre Channel Host Bus Adapters for Linux (x64)	23	2021.02.01	Recommended	firmware-fc-emulex-2021.02.01-1.23.x86_64.rpm	update
Firmware - PCIe NVMe Storage Disk	*REMOVED* Online NVMe SSD Flash Component for Windows (x64) - MZXL5800HBHQ-000, MZXL51T6HBJR-000, MZXL53T2HBLS-000, MZXL56T4HALA-000, MZXL512THALA-000, MZXL5960HBHQ-000, MZXL51T9HBJR-000, MZXL53T8HBLS-000, MZXL57T6HALA-000 and MZXL515THALA-000 Drives	2	3H5Q (B)	Critical	cp046693.exe	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - MO0400KEFHN, MO0800KEFHP, MO1600KEFHQ, MO2000KEFHR, MT0800KEXUU and MT1600KEXUV Drives	2	HPK4 (E)	Recommended	firmware-hdd-2a5b65f157-HPK4-5.1.x86_64.rpm	update

Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - MK000800KWWFE, MK001600KWWFF, MK003200KWWFH, MK006400KWWFK, VK000960KWWFL, VK001920KWWFN, VK003840KWWFP and VK007680KWWFQ Drives	3	HPK3 (B)	Critical	CP047337.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - MO001600KWZQP and MO003200KWZQQ Drives	4	HPK5	Critical	firmware-hdd-95b6ae2e85-HPK5-1.1.x86_64.rpm	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - VS000480KXALB drive	1	85030G 00 (C)	Recommended	cp045602.exe	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - MZXL5800HBHQ-000H3, MZXL51T6HBJR-000H3, MZXL53T2HBLS-000H3, MZXL56T4HALA-000H3, MZXL512THALA-000H3, MZXL5960HBHQ-000H3, MZXL51T9HBJR-	4	MPK73H 5Q	Critical	cp046469.exe	new

	000H3, MZXL53T8HBLS-000H3, MZXL57T6HALA-000H3 and MZXL515THALA-0 Drives					
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - VO0400KEFJB, VO1200KEFJC and VO2000KEFJD Drives	7	HPK4 (C)	Recommended	cp045579.exe	new
Firmware - PCIe NVMe Storage Disk	*REMOVED* Online NVMe SSD Flash Component for Linux (x64) - MZPLJ1T6HBJR-000, MZPLJ3T2HBJR-000 and MZPLJ6T4HALA-000 Drives	1	4H3Q (B)	Critical	firmware-hdd-6628fce235-4H3Q-2.1.x86_64.rpm	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - MK000800KWWFE, MK001600KWWFF, MK003200KWWFH, MK006400KWWFK, VK000960KWWFL, VK001920KWWFN, VK003840KWWFP and VK007680KWWFQ Drives	1	HPK3 (B)	Critical	cp047338.exe	new

Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - MK000400KWDUK, VK000480KWDUE, MK000800KWDUL, VK000960KWDUF, MK001600KWDUN and VK001920KWDUH Drives	3	HPK4 (E)	Recommended	firmware-hdd-b45e49679c-HPK4-5.1.x86_64.rpm	update
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - MO001600KWZQP and MO003200KWZQQ Drives	5	HPK5	Critical	cp045987.exe	new
Firmware - PCIe NVMe Storage Disk	*REMOVED* Online NVMe SSD Flash Component for VMware ESXi - MZPLJ1T6HBJR-000, MZPLJ3T2HBJR-000 and MZPLJ6T4HALA-000 Drives	5	4H3Q (B)	Critical	CP046696.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - VO001920KWZQR and VO003840KWZQT Drives	6	HPK5	Critical	CP045993.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - MT001600KWHAC,	5	HPS1 (E)	Recommended	CP045720.zip	new

	MT003200KWHAD and MT006400KWHAE Drives					
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - MZXL5800HBHQ-000H3, MZXL51T6HBJR-000H3, MZXL53T2HBLS-000H3, MZXL56T4HALA-000H3, MZXL512THALA-000H3, MZXL5960HBHQ-000H3, MZXL51T9HBJR-000H3, MZXL53T8HBLS-000H3, MZXL57T6HALA-000H3 and MZXL515THALA-00H3 Drive	7	MPK73H5Q	Critical	firmware-hdd-e320db791d-MPK73H5Q-1.1.x86_64.rpm	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - MO0400KEFHN, MO0800KEFHP, MO1600KEFHQ, MO2000KEFHR, MT0800KEXUU and MT1600KEXUV Drives	4	HPK4 (C)	Recommended	CP043753.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) -	16	8503G00 (B)	Recommended	firmware-hdd-805abb7e9c-8503G00-2.1.x86_64.rpm	new

	VS000480KXALB Drive					
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - MZPLJ1T6HBJR-000H3, MZPLJ3T2HBJR-000H3 and MZPLJ6T4HALA-000H3 Drives	7	EPK74H 3Q	Critical	CP046470.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - MO001600KWVNB, MO003200KWVNC, MO006400KWVND, MT001600KWSTB, MT003200KWSTC and MT006400KWSTD Drives	5	HPK3	Recommended	cp045598.exe	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - VO001920KWVMT, VO003840KWVMU, and VO007680KWVMV Drives	2	HPK3	Recommended	CP046658.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - MO0400KEFHN, MO0800KEFHP, MO1600KEFHQ, MO2000KEFHR, MT0800KEXUU and	6	HPK4 (C)	Recommended	cp045592.exe	new

	MT1600KEXUV Drives					
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - VO001920KWVMT, VO003840KWVMU, and VO007680KWVMV Drives	2	HPK3	Recommended	cp046660.exe	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - VS000480KXALB Drive	3	85030G 00 (C)	Recommended	CP044993.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - MT001600KWHAC, MT003200KWHAD and MT006400KWHAЕ Drives	6	HPS1 (C)	Recommended	cp044275.exe	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - MO001600KWVNB, MO003200KWVNC, MO006400KWVND, MT001600KWSTB, MT003200KWSTC and MT006400KWSTD Drives	5	HPK3	Recommended	CP045709.zip	new

Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - MZPLJ1T6HBJR-000H3, MZPLJ3T2HBJR-000H3 and MZPLJ6T4HALA-000H3 Drives	4	EPK74H3Q	Critical	cp046472.exe	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - LO0400KEFJQ, LO0800KEFJR, LO1600KEFJT, LO2000KEFJU, LT0800KEXVA, LT1600KEXVB, and LT2000KEXVC Drives	2	HPK4(D)	Recommended	CP044498.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - VO001000KWJSE, VO002000KWJSF, VO004000KWJSH, VT004000KWJSU, MO001600KWJSN and MO003200KWJSQ Drives	2	4ICDHPK1	Critical	cp046729.exe	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - VO001920KWZQR and VO003840KWZQT Drives	4	HPK5	Critical	firmware-hdd-2af7385a1e-HPK5-1.1.x86_64.rpm	new

Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - MZXL5800HBHQ-000H3, MZXL51T6HBJR-000H3, MZXL53T2HBLS-000H3, MZXL56T4HALA-000H3, MZXL512THALA-000H3, MZXL5960HBHQ-000H3, MZXL51T9HBJR-000H3, MZXL53T8HBLS-000H3, MZXL57T6HALA-000H3 and MZXL515THALA-00H3 Drive	9	MPK73H 5Q	Critical	CP046468.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - VS000480KWDUP, VS000960KWDUQ, MS000400KWDUR and MS000800KWDUT Drives	3	HPK4 (E)	Recommended	firmware-hdd-95a2e5abcb-HPK4-5.1.x86_64.rpm	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - VO001920KWZQR and VO003840KWZQT Drives	5	HPK5	Critical	cp045992.exe	new

Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - MK000400KWDUK, VK000480KWDUE, MK000800KWDUL, VK000960KWDUF, MK001600KWDUN and VK001920KWDUH Drives	5	HPK4 (C)	Recommended	cp045559.exe	update
Firmware - PCIe NVMe Storage Disk	*REMOVED* Online NVMe SSD Flash Component for Windows (x64) - MZPLJ1T6HBJR-000, MZPLJ3T2HBJR-000 and MZPLJ6T4HALA-000 Drives	1	4H3Q (B)	Critical	cp046695.exe	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SDD Flash Component for VMware ESXi - VO001000KWJSE, VO002000KWJSF, VO004000KWJSH, VT004000KWJSU, MO001600KWJSN and MO003200KWJSQ Drives	3	4ICDHPK 1	Recommended	CP046728.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - VO001920KWVMT, VO003840KWVMU, and VO007680KWVMV Drives	1	HPK3	Recommended	firmware-hdd-fe9c474847-HPK3-1.1.x86_64.rpm	new

Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - VO001000KWJSE, VO002000KWJSF, VO004000KWJSH, VT004000KWJSU, MO001600KWJSN and MO003200KWJSQ Drives	1	4ICDHPK 1	Critical	firmware-hdd-1656c1b14a-4ICDHPK1-1.1.x86_64.rpm	new
Firmware - PCIe NVMe Storage Disk	*REMOVED* Online NVMe SSD Flash Component for Linux (x64) - MZXL5800HBHQ-000, MZXL51T6HBJR-000, MZXL53T2HBLS-000, MZXL56T4HALA-000, MZXL512THALA-000, MZXL5960HBHQ-000, MZXL51T9HBJR-000, MZXL53T8HBLS-000, MZXL57T6HALA-000 and MZXL515THALA-00 Drives	1	3H5Q (B)	Critical	firmware-hdd-e320db791d-3H5Q-2.1.x86_64.rpm	new
Firmware - PCIe NVMe Storage Disk	*REMOVED* Online NVMe SSD Flash Component for VMware ESXi - MZXL5800HBHQ-000, MZXL51T6HBJR-000,	4	3H5Q (B)	Critical	CP046694.zip	new

	MZXL53T2HBLS-000, MZXL56T4HALA-000, MZXL512THALA-000, MZXL5960HBHQ-000, MZXL51T9HBJR-000, MZXL53T8HBLS-000, MZXL57T6HALA-000 and MZXL515THALA-000 Drives					
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - MO001600KWZQP and MO003200KWZQQ Drives	8	HPK5	Critical	CP045989.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - LO0400KEFJQ, LO0800KEFJR, LO1600KEFJT, LO2000KEFJU, LT0800KEXVA, LT1600KEXVB and LT2000KEXVC Drives	3	HPK4 (E)	Recommended	firmware-hdd-d64642c780-HPK4-5.1.x86_64.rpm	update
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - MK000800KWWFE, MK001600KWWFF, MK003200KWWFH, MK006400KWWFK,	1	HPK3 (E)	Critical	firmware-hdd-54addf5312-HPK3-5.1.x86_64.rpm	new

	VK000960KWWFL, VK001920KWWFN, VK003840KWWFP and VK007680KWWFQ Drives					
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - MK000400KWDUK, VK000480KWDUE, MK000800KWDUL, VK000960KWDUF, MK001600KWDUN and VK001920KWDUH Drives	3	HPK4 (F)	Recommended	CP045714.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - VS000480KWDUP, VS000960KWDUQ, MS000400KWDUR and MS000800KWDUT Drives	16	HPK4 (D)	Recommended	CP045692.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - VO0400KEFJB, VO1200KEFJC and VO2000KEFJD Drives	2	HPK4 (E)	Recommended	firmware-hdd- 9a826ccd8a-HPK4- 5.1.x86_64.rpm	update
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - MZPLJ1T6HBJR- 000H3, MZPLJ3T2HBJR-	4	EPK74H 3Q	Critical	firmware-hdd- 6628fce235- EPK74H3Q- 1.1.x86_64.rpm	new

	000H3 and MZPLJ6T4HALA- 000H3 Drives					
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for VMware ESXi - VO0400KEFJB, VO1200KEFJC and VO2000KEFJD Drives	4	HPK4 (D)	Recommended	CP044497.zip	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - MO001600KWVNB, MO003200KWVNC, MO006400KWVND, MT001600KWSTB, MT003200KWSTC and MT006400KWSTD Drives	4	HPK3	Recommended	firmware-hdd- cea219e4b1-HPK3- 1.1.x86_64.rpm	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Linux (x64) - MT001600KWHAC, MT003200KWHAD and MT006400KWHAE Drives	3	HPS1 (E)	Recommended	firmware-hdd- 8e8ddc5265-HPS1- 5.1.x86_64.rpm	new
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - LO0400KEFJQ, LO0800KEFJR, LO1600KEFJT, LO2000KEFJU, LT0800KEXVA, LT1600KEXVB, and	6	HPK4 (C)	Recommended	cp045513.exe	new

	LT2000KEXVC Drives					
Firmware - PCIe NVMe Storage Disk	Online NVMe SSD Flash Component for Windows (x64) - VS000480KWDUP, VS000960KWDUQ, MS000400KWDUR and MS000800KWDUT Drives	4	HPK4 (C)	Recommended	cp045582.exe	new
Firmware - Lights-Out Management	Online ROM Flash Component for Windows x64 - HPE Integrated Lights-Out 4	5	2.77	Recommended	cp046022.exe	update
Firmware - Lights-Out Management	Online ROM Flash Firmware Package - HPE Integrated Lights-Out 5	20	2.42	Optional	ilo5_242.fwpkg	update
Firmware - Lights-Out Management	Online ROM Flash Component for VMware ESXi - HPE Integrated Lights-Out 4	2	2.77 (a)	Recommended	CP046983.zip	update
Firmware - Lights-Out Management	Online ROM Flash Component for Linux - HPE Integrated Lights-Out 4	3	2.77	Recommended	firmware-ilo4-2.77-1.1.i386.rpm	update
Firmware - Lights-Out Management	Online ROM Flash Component for Windows x64 - HPE	18	2.42	Optional	cp046458.exe	update

	Integrated Lights-Out 5					
Firmware - Lights-Out Management	Online ROM Flash Component for Linux - HPE Integrated Lights-Out 5	19	2.42	Optional	firmware-ilo5-2.42-1.1.x86_64.rpm	update
Firmware (Entitlement Required) - Storage Controller	HP D2600/D2700 6Gb SAS Disk Enclosure ROM Flash Component for Linux (x64)	8	0150 (B)	Recommended	hp-firmware-d2600-d2700-0150-2.1.x86_64.rpm	same
Firmware (Entitlement Required) - Storage Controller	HP D2600/D2700 6Gb SAS Disk Enclosure ROM Flash Component for Windows (x64)	5	0150 (B)	Recommended	cp028806.exe	same
Firmware - NVDIMM	Online Flash Component for Linux - HPE Persistent Memory featuring Intel Optane DC Persistent Memory on HPE Gen10 Servers	2	1.2.0.5435 (B)	Recommended	firmware-dcpmm-1.2.0.5435-2.1.x86_64.rpm	new
Firmware - NVDIMM	Firmware Package - 16GB NVDIMM-N DDR4-2666	1	1.04 (A)	Recommended	nvdimm-16gb_1.04.fwpkg	update
Firmware - NVDIMM	Online Flash Component for Windows x64 - 16GB NVDIMM-N DDR4-2666	5	1.04 (A)	Optional	cp037531.exe	update

Firmware - NVDIMM	Online Flash Component for Windows x64 - HPE Persistent Memory featuring Intel Optane DC Persistent Memory on HPE Gen10 Servers	1	1.2.0.5435	Recommended	cp042965.exe	new
Firmware - NVDIMM	Online Flash Component for Linux - 16GB NVDIMM-N DDR4-2666	6	1.04 (A)	Optional	firmware-nvdimm-16gb-1.04-1.1.x86_64.rpm	update
Firmware - NVDIMM	Firmware package for HPE Persistent Memory featuring Intel Optane DC Persistent Memory on HPE Gen10 Servers	3	01.02.00.5435 (B)	Recommended	dcpmm_01.02.00.5435.fwpkg	new
Firmware - Blade Infrastructure	HPE BladeSystem c-Class Virtual Connect Firmware, Ethernet plus 8Gb 20-port and 8/16Gb 24-port FC Edition Component for Linux	9	4.85	Recommended	firmware-vceth-4.85-1.1.x86_64.rpm	update
Firmware - Blade Infrastructure	HPE BladeSystem c-Class Virtual Connect Firmware, Ethernet plus 8Gb 20-port and 8/16Gb 24-port FC Edition Component for Windows	11	4.85	Recommended	cp043332.exe	update

Firmware - Blade Infrastructure	Online HP 6Gb SAS BL Switch Firmware Smart Component for Linux (x86/x64)	1	4.3.6.0 (B)	Optional	firmware-solex6gb-solex-4.3.6.0-2.1.i586.rpm	same
Firmware - Blade Infrastructure	Online HPE BladeSystem c-Class Onboard Administrator Firmware Component for Linux	11	4.97	Recommended	firmware-oa-4.97-1.1.x86_64.rpm	update
Firmware - Blade Infrastructure	Online HPE BladeSystem c-Class Onboard Administrator Firmware Component for Windows	10	4.97	Recommended	cp046217.exe	update
Firmware - Blade Infrastructure	Online HPE 6Gb SAS BL Switch Firmware Smart Component for Windows (x86/x64)	1	4.3.6.0 (C)	Optional	cp038273.exe	update
Software - System Management	Smart Storage Administrator (SSA) CLI for Linux 64-bit	9	5.10.44.0	Optional	ssaccli-5.10-44.0.x86_64.rpm	new
Software - System Management	HPE MegaRAID Storage Administrator StorCLI for Linux 64-bit	6	007.161 6.0000.0 000	Optional	storcli-007.1616.0000.0000-1.x86_64.rpm	update
Software - System Management	NVMe Drive Eject NMI Fix for Intel Xeon Processor	8	1.1.0.0 (C)	Optional	cp034635.exe	update

	Scalable Family for Windows					
Software - System Management	Smart Storage Administrator (SSA) CLI for Windows 64-bit	14	5.10.44.0	Optional	cp041183.exe	new
Software - System Management	HPE ProLiant Agentless Management Service for HPE Apollo, ProLiant and Synergy Gen9 servers	8	10.99.0.0	Optional	cp046273.exe	update
Software - System Management	HPE SNMP Agents for SUSE LINUX Enterprise Server 12	5	10.9.2	Optional	hp-snmp-agents-10.92-679.5.sles12.x86_64.rpm	update
Software - System Management	HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 7 Server	8	10.9.2	Optional	hp-health-10.92-8.8.rhel7.x86_64.rpm	update
Software - System Management	Agentless Management Service (iLO 5) for SUSE Linux Enterprise Server 15	4	2.4.1	Optional	amsd-2.4.1-1571.4.sles15.x86_64.rpm	update
Software - System Management	HPE System Management Homepage Templates for Linux	3	10.8.1		hp-smh-templates-10.8.1-1487.3.noarch.rpm	update

Software - System Management	HPE Insight Management WBEM Providers for Microsoft Windows Server x64 Editions	5	11.0.0.0	Optional	cp045863.exe	update
Software - System Management	HPE ProLiant Agentless Management Service for Red Hat Enterprise Linux 7 Server	11	2.10.2	Optional	hp-ams-2.10.2- 876.11.rhel7.x86_64.r pm	update
Software - System Management	HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 15	6	10.9.2	Optional	hp-health-10.92- 6.6.sles15.x86_64.rpm	update
Software - System Management	HPE ProLiant Agentless Management Service for SUSE LINUX Enterprise Server 15	3	2.10.3	Optional	hp-ams-2.10.3- 877.3.sles15.x86_64.rp m	update
Software - System Management	Smart Storage Administrator Diagnostic Utility (SSADU) CLI for Linux 64-bit	10	5.10.44. 0	Optional	ssaduccli-5.10- 44.0.x86_64.rpm	new
Software - System Management	HPE System Health Application and Command Line Utilities for Red Hat Enterprise Linux 8 Server	5	10.9.2	Optional	hp-health-10.92- 5.5.rhel8.x86_64.rpm	new

Software - System Management	HPE MegaRAID Storage Administrator StorCLI for Windows 64-bit	6	1.25.12. 0	Optional	cp036918.exe	update
Software - System Management	HPE MegaRAID Storage Administrator StorCLI for Windows 64-bit	5	7.1616.0 .0	Optional	cp045859.exe	new
Software - System Management	Smart Storage Administrator (SSA) for Linux 64-bit	9	5.10.44. 0	Optional	ssa-5.10- 44.0.x86_64.rpm	new
Software - System Management	HPE SNMP Agents for Red Hat Enterprise Linux 7 Server	11	10.9.2	Optional	hp-snmp-agents- 10.92- 679.11.rhel7.x86_64.r pm	update
Software - System Management	HPE SNMP Agents for SUSE LINUX Enterprise Server 15	4	10.9.3	Optional	hp-snmp-agents- 10.93- 680.4.sles15.x86_64.rp m	update
Software - System Management	Smart Storage Administrator (SSA) for Windows 64-bit	12	5.10.44. 0	Recommended	cp041182.exe	new
Software - System Management	HPE MegaRAID Storage Administrator (HPE MRSA) for Linux 64- bit	8	7.016.16 .0	Optional	MRStorageAdministrat or-007.016.016.000- 00.x86_64.rpm	update
Software - System Management	HPE System Management	3	7.6.6.2	Optional	cp043048.exe	update

	Homepage for Windows x64					
Software - System Management	HPE System Health Application and Command Line Utilities for SUSE LINUX Enterprise Server 12	4	10.9.2	Optional	hp-health-10.92-4.4.sles12.x86_64.rpm	update
Software - System Management	HPE SNMP Agents for Red Hat Enterprise Linux 8 Server	6	10.9.2	Optional	hp-snmp-agents-10.92-679.6.rhel8.x86_64.rpm	new
Software - System Management	HPE MegaRAID Storage Administrator (HPE MRSA) for Windows 64-bit	5	7.16.16.0	Optional	cp046226.exe	update
Software - System Management	NVMe Drive Eject NMI Fix for Intel Xeon v3 and Xeon v4 Processors for Windows Server 2012 R2 to Server 2019	7	1.0.5.0 (C)	Optional	cp035799.exe	same
Software - System Management	Agentless Management Service for Windows x64	8	2.41.0.0	Optional	cp046676.exe	update
Software - System Management	Agentless Management Service (iLO 5) for Red Hat Enterprise Linux 8 Server	8	2.4.1	Optional	amsd-2.4.1-1571.8.rhel8.x86_64.rpm	new

Software - System Management	HPE ProLiant Agentless Management Service for SUSE LINUX Enterprise Server 12	6	2.10.2	Optional	hp-ams-2.10.2- 876.6.sles12.x86_64.rp m	update
Software - System Management	HPE Insight Management Agents for Microsoft Windows Server x64 Editions	26	11.1.0.0	Optional	cp041529.exe	update
Software - System Management	HPE ProLiant Agentless Management Service for Red Hat Enterprise Linux 8 Server	6	2.10.2	Optional	hp-ams-2.10.2- 876.6.rhel8.x86_64.rp m	new
Software - System Management	Agentless Management Service (iLO 5) for SUSE Linux Enterprise Server 12	4	2.4.1	Optional	amsd-2.4.1- 1571.4.sles12.x86_64.r pm	update
Software - System Management	HPE System Management Homepage for Linux (AMD64/EM64T)	5	7.6.6-2	Optional	hpsmh-7.6.6- 2.x86_64.rpm	update
Software - System Management	Smart Storage Administrator Diagnostic Utility (SSADU) CLI for Windows 64-bit	19	5.10.44. 0	Optional	cp041184.exe	new

Software - System Management	Agentless Management Service (iLO 5) for Red Hat Enterprise Linux 7 Server	4	2.4.1	Optional	amsd-2.4.1- 1571.4.rhel7.x86_64.r pm	update
Software - Storage Fibre Channel HBA	HPE Emulex Fibre Channel Enablement Kit for Emulex Host Bus Adapters and Mezzanine Host Bus Adapters for SUSE Linux Enterprise Server 15	14	12.8.352 .11	Recommended	HPE-CNA-FC-Emulex- Enablement-Kit- 12.8.352.11- 1.sles15sp1.x86_64.rp m HPE-CNA-FC-Emulex- Enablement-Kit- 12.8.352.11- 1.sles15sp2.x86_64.rp m	update
Software - Storage Fibre Channel HBA	HPE Emulex(BRCM) Fibre Channel Over Ethernet Enablement Kit for Emulex Host Bus Adapters and Mezzanine Host Bus Adapters for Red Hat Enterprise Linux 8 Server	11	12.0.133 9.0	Recommended	HPE-CNA-FC- Broadcom- Enablement-Kit- 12.0.1339.0- 1.rhel8.x86_64.rpm	new
Software - Storage Fibre Channel HBA	HPE QLogic Smart SAN Enablement Kit for Windows 64 bit operating systems	1	1.0.0.1	Recommended	cp046397.exe	new
Software - Storage Fibre Channel HBA	Fibreutils for HPE Storage Fibre Channel Host Bus Adapters for Linux - Red Hat Enterprise Linux (RHEL)	4	4.1-1 (c)	Optional	fibreutils-4.1- 1_rhel.x86_64.rpm	update

Software - Storage Fibre Channel HBA	HPE QLogic Fibre Channel Enablement Kit for QLogic Host Bus Adapter and Mezzanine Host Bus Adapter for Linux	7	6.0.0.0- 16	Recommended	HPE-CNA-FC-hpeqlgc- Enablement-Kit- 6.0.0.0-16.noarch.rpm	update
Software - Storage Fibre Channel HBA	HPE Emulex(BRCM) Fibre Channel Over Ethernet Enablement Kit for Emulex Host Bus Adapters and Mezzanine Host Bus Adapters for Red Hat Enterprise Linux 7 Server	12	12.0.133 9.0	Recommended	HPE-CNA-FC- Broadcom- Enablement-Kit- 12.0.1339.0- 1.rhel7.x86_64.rpm	update
Software - Storage Fibre Channel HBA	Fibreutils for HPE Storage Fibre Channel Host Bus Adapters for Linux - SuSE Linux Enterprise Server(SLES)	5	4.1-1 (c)	Optional	fibreutils-4.1- 1_sles.x86_64.rpm	new
Software - Storage Fibre Channel HBA	HPE Emulex Fibre Channel Enablement Kit for Emulex Host Bus Adapters and Mezzanine Host Bus Adapters for SUSE Linux Enterprise Server 12	14	12.8.352 .11	Recommended	HPE-CNA-FC-Emulex- Enablement-Kit- 12.8.352.11- 1.sles12sp5.x86_64.rp m HPE-CNA-FC-Emulex- Enablement-Kit- 12.8.352.11- 1.sles12sp4.x86_64.rp m	update
Software - Storage Fibre Channel HBA	HPE Emulex(BRCM) Fibre Channel Over Ethernet Enablement Kit for	11	12.0.133 9.0	Recommended	HPE-CNA-FC- Broadcom- Enablement-Kit- 12.0.1339.0-	update

	Emulex Host Bus Adapters and Mezzanine Host Bus Adapters for SUSE Linux Enterprise Server 12				1.sles12sp5.x86_64.rpm HPE-CNA-FC-Broadcom-Enablement-Kit-12.0.1339.0-1.sles12sp4.x86_64.rpm	
Software - Storage Fibre Channel HBA	HPE Emulex Fibre Channel Enablement Kit for Emulex Host Bus Adapters and Mezzanine Host Bus Adapters for Red Hat Enterprise Linux 7 Server	14	12.8.352.11	Recommended	HPE-CNA-FC-Emulex-Enablement-Kit-12.8.352.11-1.rhel7.x86_64.rpm	update
Software - Storage Fibre Channel HBA	HPE Emulex NVMe Fibre Channel Enablement Kit for HPE Emulex Host Bus Adapters for Linux Server	6	12.8.264.0	Optional	nvme-fc-connect-12.8.264.0-1.rhel7u9.noarch.rpm nvme-fc-connect-12.8.264.0-1.rhel7u8.noarch.rpm nvme-fc-connect-12.8.264.0-1.sles12sp4.noarch.rpm	new
Software - Storage Fibre Channel HBA	HPE Emulex Smart SAN Enablement Kit for Windows 64 bit operating systems	3	1.0.0.1(j)	Recommended	cp042255.exe	update
Software - Storage Fibre Channel HBA	HPE Emulex Smart SAN Enablement Kit for Linux	4	1.0.0.0-4(f)	Optional	hpe-emulex-smartsan-enablement-kit-1.0.0.0-4.x86_64.rpm	update
Software - Storage Fibre Channel HBA	HPE Emulex(BRCM) Fibre Channel Over Ethernet Enablement Kit for	11	12.0.1339.0	Recommended	HPE-CNA-FC-Broadcom-Enablement-Kit-12.0.1339.0-1.sles15sp1.x86_64.rpm	update

	Emulex Host Bus Adapters and Mezzanine Host Bus Adapters for SUSE Linux Enterprise Server 15				m HPE-CNA-FC-Broadcom-Enablement-Kit-12.0.1339.0-1.sles15sp2.x86_64.rpm	
Software - Storage Fibre Channel HBA	HPE Emulex Fibre Channel Enablement Kit for Emulex Host Bus Adapters and Mezzanine Host Bus Adapters for Red Hat Enterprise Linux 8 Server	14	12.8.352.11	Recommended	HPE-CNA-FC-Emulex-Enablement-Kit-12.8.352.11-1.rhel8.x86_64.rpm	new
Software - Storage Fibre Channel	HPE Storage Emulex Mezzanine Fibre Channel driver component for VMware vSphere 6.5	8	2021.02.01	Recommended	cp044769.zip	new
Software - Storage Fibre Channel	HPE Storage Emulex Fibre Channel NVMe driver component for VMware vSphere 7.0	10	2021.02.01	Recommended	cp045822.zip	new
Software - Storage Fibre Channel	HPE QLogic Smart SAN enablement kit for Linux	4	3.3-3 (h)	Optional	hpe-qlogic-smartsan-enablement-kit-3.3-3.x86_64.rpm	update
Software - Storage Fibre Channel	HPE QLogic Mezzanine Fibre Channel driver component for	1	2021.02.01	Recommended	cp044790.zip	new

	VMware vSphere 6.5					
Software - Storage Fibre Channel	HPE QLogic Fibre Channel driver component for VMware vSphere 6.5	6	2021.02.01	Recommended	cp044777.zip	update
Software - Storage Fibre Channel	HPE Storage Emulex(BRCM) Fibre Channel over Ethernet driver for VMware vSphere 6.5	8	2021.02.01	Recommended	cp042522.zip	update
Software - Storage Fibre Channel	HPE Storage Emulex Mezzanine Fibre Channel NVMe driver component for VMware vSphere 7.0	4	2021.02.01	Recommended	cp045823.zip	new
Software - Storage Fibre Channel	HPE Storage Emulex Fibre Channel driver component for VMware vSphere 6.7	10	2021.02.01	Recommended	cp044736.zip	update
Software - Storage Fibre Channel	HPE Blade Emulex(BRCM) Mezzanine Fibre Channel over Ethernet driver for VMware vSphere 6.7	5	2021.02.01	Recommended	cp042232.zip	new

Software - Storage Fibre Channel	HPE Storage Emulex Fibre Channel driver component for VMware vSphere 7.0	15	2021.02. 01	Recommended	cp044737.zip	new
Software - Storage Fibre Channel	HPE QLogic Fibre Channel driver component for VMware vSphere 7.0	18	2021.02. 01	Recommended	cp044779.zip	new
Software - Storage Fibre Channel	HPE QLogic Smart SAN Enablement Kit for Microsoft Windows Server 64 bit operating systems	2	1.0.0.1 (i)	Recommended	cp039719.exe	update
Software - Storage Fibre Channel	HPE Storage Emulex(BRCM) Fibre Channel over Ethernet driver for VMware vSphere 6.7	9	2021.02. 01	Recommended	cp042523.zip	update
Software - Storage Fibre Channel	HPE Storage Emulex Mezzanine Fibre Channel driver component for VMware vSphere 7.0	9	2021.02. 01	Recommended	cp044771.zip	new
Software - Storage Fibre Channel	HPE Blade Emulex(BRCM) Mezzanine Fibre Channel over Ethernet driver for VMware vSphere 6.5	4	2021.02. 01	Recommended	cp042231.zip	new

Software - Storage Fibre Channel	HPE Storage Emulex Mezzanine Fibre Channel driver component for VMware vSphere 6.7	8	2021.02. 01	Recommended	cp044770.zip	new
Software - Storage Fibre Channel	HPE QLogic Mezzanine Fibre Channel driver component for VMware vSphere 6.7	9	2021.02. 01	Recommended	cp044791.zip	new
Software - Storage Fibre Channel	HPE Storage Emulex Fibre Channel driver component for VMware vSphere 6.5	18	2021.02. 01	Recommended	cp044735.zip	update
Software - Storage Fibre Channel	HPE QLogic Mezzanine Fibre Channel driver component for VMware vSphere 7.0	12	2021.02. 01	Recommended	cp044792.zip	new
Software - Storage Fibre Channel	HPE QLogic Fibre Channel driver component for VMware vSphere 6.7	13	2021.02. 01	Recommended	cp044778.zip	update
Software - Management	HPE SMX Provider Bundle Smart Component for ESXi 7.0	2	2020.04. 01 (A)	Recommended	cp044591.zip	new

Software - Management	HPE Agentless Management Bundle Smart Component for Gen9 on ESXi 7.0	10	2021.04.01	Recommended	cp044741.zip	new
Software - Management	HPE Management Bundle Smart Component for ESXi 6.7	2	2021.04.12	Recommended	cp046907.zip	update
Software - Management	HPE Fiber Channel and Storage Enablement Bundle Smart Component for ESXi 7.0	6	2021.04.01	Recommended	cp044916.zip	new
Software - Management	HPE Management Bundle Smart Component for ESXi 6.5	2	2021.04.12	Recommended	cp046908.zip	update
Software - Management	HPE Agentless Management Bundle Smart Component on ESXi 7.0	3	2021.04.12	Recommended	cp046906.zip	new
Software - Management	Smart Storage Administrator (SSA) CLI Smart Component for ESXi 7.0	2	2021.04.01	Recommended	cp047031.zip	new
Software - Management	HPE CRU Driver Bundle Smart Component for ESXi 7.0	1	2020.04.01 (A)	Recommended	cp044598.zip	new

Software - Management	HPE iLO Driver Bundle Smart Component for ESXi 7.0	5	2021.04.01	Recommended	cp045983.zip	new
Software - Network	Broadcom Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64	4	1.0.21-1	Optional	hp-tg3sd-1.0.21-1.x86_64.rpm	same
Software - Network	Intel Active Health System Agent for HPE ProLiant Network Adapters for Linux x86_64	1	1.1.85.0-1 (B)	Optional	hp-ocsbbd-1.1.85.0-1.x86_64.rpm	update
Software - Storage Controller	HPE MegaRAID Storage Administrator StorCLI for VMware7.0	8	2021.04.00	Recommended	cp044633.zip	new
Software - Storage Controller	HPE MegaRAID Storage Administrator StorCLI for VMware6.5	1	2021.04.00	Recommended	cp045835.zip	update
Software - Storage Controller	HPE MegaRAID Storage Administrator StorCLI for VMware6.7	7	2021.04.00	Optional	cp045812.zip	new
Software - Storage Controller	HPE ProLiant Smart Array SAS/SATA Event Notification Service for 64-bit	3	6.46.0.64 (E)	Optional	cp037465.exe	same

	Windows Server Editions					
Software - Storage Controller	HPE Smart Array SR Event Notification Service for Windows Server 64-bit Editions	9	1.2.1.65	Recommended	cp045133.exe	update
Software - Storage Controller	HPE MegaRAID Storage Administrator StorCLI for VMware6.7	7	2021.04	Recommended	cp045860.zip	new
Software - Lights-Out Management	HPE Lights-Out Online Configuration Utility for Windows x64 Editions	1	5.5.0.0 (A)	Optional	cp046381.exe	update
Software - Lights-Out Management	HPE Lights-Out Online Configuration Utility for Linux (AMD64/EM64T)	5	5.6.0-0	Optional	hponcfg-5.6.0-0.x86_64.rpm	update
Software - Storage	HPE 3PAR HostExplorer for Windows Server 2008 2012 and 2016 x64 Operating Systems	2	3.2.1.0	Recommended	cp034831.exe	same
Utility - Tools	HPE Utilities Bundle Smart Component for ESXi 7.0	8	2021.04.01	Recommended	cp045897.zip	new
Utility - Tools	HPE NFS host agent for SuSE Linux	20	1.0-1	Recommended	HPE-NFC-host-agent-SLES-1.0-1.x86_64.rpm	new

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Utility - Tools	HPE NFS host agent for RedHat Enterprise Linux(RHEL) Server -7/8	18	1.0-1	Recommended	HPE-NFC-host-agent- RHEL-1.0- 1.x86_64.rpm	new
Utility - Tools	HPE Utilities Bundle Smart Component for ESXi 6.7	6	2021.04. 02	Recommended	cp047036.zip	update
Utility - Tools	HPE Utilities Bundle Smart Component for ESXi 6.5	7	2021.04. 02	Recommended	cp047035.zip	update