



Cisco UCS Rack Servers Firmware Files, Release 6.0

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CHAPTER 1

Overview

- [Overview, on page 1](#)
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Overview

For each release, Cisco UCS C-Series and S-Series servers has a Host Upgrade Utility (HUU) ISO container which contains the Cisco IMC, BIOS and firmware for all the supported adapters. Using the HUU, you can update the firmware of the server components for each release. This document lists the firmware details for all 6.0 releases.

Additionally, this document also contains information on inter-dependencies between Cisco UCS hardware and the various versions of Cisco IMC. For instance, supported servers and adapters, and the corresponding recommended versions required for these components.

Revision History

The following table shows the online change history for this document:

Table 1: HUU Revision History Changes for 6.0 Releases

Release	Releases	Description
A0	September 02, 2025	Created release notes for 6.0(1.250130) for the following servers: • Cisco UCS C245 M8 server The firmware files in Cisco Host Upgrade Utility for individual releases are available at Firmware Files for Release 6.0.1.250130, on page 3
		Created release notes for 6.0(1.250127) for the following servers: • Cisco UCS C225 M8 servers • Cisco UCS C220 M7 and C240 M7 servers • Cisco UCS C220 M6, C240 M6, C225 M6 and C245 M6 servers The firmware files in Cisco Host Upgrade Utility for individual releases are available at Firmware Files for Release 6.0.1.250127, on page 6



CHAPTER 2

Firmware Files for 6.0(1)

- [Firmware Files for 6.0\(1\), on page 3](#)

Firmware Files for 6.0(1)

This section comprises firmware information for the following releases:

- [Firmware Files for Release 6.0.1.250130, on page 3](#)
- [Firmware Files for Release 6.0.1.250127, on page 6](#)

Firmware Files for Release 6.0.1.250130

The Cisco Host Upgrade Utility contains the following files:

- ucs-c245m8-huu-6.0.1.250130.iso

Table 2: ucs-c245m8-huu-6.0.1.250130.iso

Category	Description	Packaged Version
CISCO	Cisco IMC	6.0(1.250130)
	BIOS	C245M8.6.0.1a.0.0707250829
	Board Controller	21.0
	SAS-EXPANDER	65.16.09.00
	Retimer Component	2.8.0
	Cisco UCS VIC 15427 MLOM	5.4(1.30)-48
	Cisco UCS VIC 15235	5.4(1.30)-48
	Cisco UCS VIC 15425	5.4(1.30)-48
	Cisco UCS VIC 15237 MLOM	5.4(1.30)-48
SOLIDIGM	15.3TB 2.5in U.2 Solidigm P5316 NVMe High Perf Low Endurance	ACV10360

Category	Description	Packaged Version
	3.8TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	15.3TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	1.9TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	7.6TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	6.4TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	1.6TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	12.8TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	3.2TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
LSI	Cisco Tri-Mode 24G SAS RAID Controller w/4GB Cache	8.10.1.0-00065-00002
	Cisco 9500-8e 12G SAS HBA for external JBOD attach	31.65.07.00
	Cisco boot optimized M.2 NVMe RAID controller	52.30.0-5806
AMD	AMD MI-210 GPU; 300W 64GB, 2 slot FHFL	113-D67307V-073_3.16
QLOGIC	Cisco-QLogic QLE2772 2x32GFC Gen 6 Enhanced PCIe HBA	8.05.05
	Cisco-QLogic QLE2872, 2x64GFC Gen 7 PCIe HBA	8.05.05
NVIDIA	NVIDIA H100-NVL GPU 400W, 94GB, 2-slot FHFL PCIe GPU	960CE000E-101002100002-000201920000_r00
	Nvidia H100 350W, 80GB, 2-slot FHFL PCIe GPU	9600AF0001-101002000002-000201850000_r00
	NVIDIA A16 PCIe FHFL DS 250W	95200171000402814000AD-G17100028104
	NVIDIA L40S GPU: 350W, 48GB, 2-Slot FHFL	9502660015-G13302400008-000201340000_r02
	Nvidia L40, 300W, 48GB, 2-slot FHFL PCIe GPU	95.02.5D.00.05-G133.0250.00.01
	Nvidia L4, 72W, 24GB, single-slot HHHL PCIe GPU	95.04.65.00.13-G193.0200.00.01

Category	Description	Packaged Version
	Cisco-MLNX MCX623106AC-CDAT 2x100GbE QSFP56 PCIe NIC	22.43.2026
	Cisco-MLNX MCX623106AS-CDAT 2x100GbE QSFP56 PCIe NIC	22.43.2026
	Cisco-NVDA MCX623436AC-CDAB CX6Dx 2x100G QSFP56 x16 OCP NIC	22.43.2026
	Cisco-NVDA MCX631432AC-ADAB CX6 Lx 2x25G SFP28 x8 OCP NIC	26.43.2026
	Cisco-NVDA MCX631102AS-ADAT CX6 Lx 2x25G SFP28 x8 PCIe NIC	26.43.2026
	Cisco-NVDA MCX755106AS-HEAT 2x200GbE QSFP112 Gen5 x16 PCIe NIC	28.43.2026
	Cisco-NVDA MCX713104AS-ADAT 4x25GbE SFP56 Gen4 x16 PCIe NIC	28.43.2026
	Cisco-NVDA MCX715105AS-WEAT 1x400GbE QSFP112 Gen5 x16 PCIe NIC	28.43.2026
	Nvidia OEM BlueField-3 B3220 DPU 2x200G QSFP112, Crypto Disabled	32.44.1036
	Nvidia OEM BlueField-3 B3140H SuperNIC 1x400G QSFP112, Crypto Disabled	32.44.1036
	NVIDIA BlueField-3 B3220L SuperNIC 2x200G QSFP112, PCIe Gen5.0 x16, Crypto Disabled	32.44.1036
BROADCOM	Emulex LPe31002 Dual-Port 16G FC HBA	14.4.393.25
	Cisco-Emulex LPe35002-M2-2x32GFC Gen 7 PCIe HBA	14.4.393.25
MICRON	960GB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	960GB M.2 Boot NVMe	E2CS005
	1.9TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	7.6TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	15.3TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	400GB M.2 Boot NVMe	E2CS005
	1.6TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005

Category	Description	Packaged Version
	3.2TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	6.4TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	3.8TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
MARVELL	Cisco Boot optimized M.2 Raid controller	2.3.17.1014
INTEL	7.6TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	15.3TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	3.8TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	1.9TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	1.6TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	6.4TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	3.2TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	15.3TB 2.5in U.2 P5316 NVMe High Perf Low Endurance	ACV10360
MICROCHIP	Cisco Trimode M1 24G RAID Controller W/4GB FBWC (32 Drives)	03.01.33.044
	Cisco Trimode M1 24G RAID Controller W/4GB FBWC (16 Drives)	03.01.33.044
	Cisco Trimode M1 24G HBA Controller (16 Drives)	03.01.33.044
	DC packaged in CIMC	1.0.11-20250405003220933

Firmware Files for Release 6.0.1.250127

The Cisco Host Upgrade Utility contains the following files:

- ucs-c220m6-huu-6.0.1.250127.iso
- ucs-c240m6-huu-6.0.1.250127.iso
- ucs-c225m6-huu-6.0.1.250127.iso
- ucs-c245m6-huu-6.0.1.250127.iso

- ucs-c220m7-huu-6.0.1.250127.iso
- ucs-c240m7-huu-6.0.1.250127.iso
- ucs-c220m8-huu-6.0.1.250127.iso
- ucs-c240m8-huu-6.0.1.250127.iso

Table 3: ucs-c220m6-huu-6.0.1.250127.iso

Type	Component	Version
Cisco	Cisco IMC	6.0(1.250127)
	BIOS	C220M6.6.0.1b.0.0630252038
	Board Controller	39
	Cisco UCS VIC 1455	5.4(1.30)
	Cisco UCS VIC 1495	5.4(1.30)
	Cisco UCS VIC 1467 MLOM	5.4(1.30)
	Cisco UCS VIC 1477 MLOM	5.4(1.30)
	Cisco UCS VIC 15428 MLOM	5.4(1.30)
	Cisco UCS VIC 15427 MLOM	5.4(1.30)48
	Cisco UCS VIC 15235	5.4(1.30)48
	Cisco UCS VIC 15238 MLOM	5.4(1.30)
	Cisco UCS VIC 15425	5.4(1.30)48
	Cisco UCS VIC 15237 MLOM	5.4(1.30)48
SOLIDIGM	15.3TB 2.5in U.2 Solidigm P5316 NVMe High Perf Low Endurance	ACV10360
	3.8TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	15.3TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	1.9TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	7.6TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	6.4TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	1.6TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	3.2TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510

Type	Component	Version
LSI	Cisco 12G SAS HBA (16 Drives)	31.65.07.00
	Cisco 95008e 12G SAS HBA for external JBOD attach	31.65.07.00
	Cisco 12G SAS RAID Controller with 4GB FBWC (16 Drives)	52.30.05806
QLOGIC	Qlogic QLE2692 dualport 16G FC HBA	10.03.07
	CiscoQLogic QLE2772 2x32GFC Gen 6 Enhanced PCIe HBA	8.05.05
NVIDIA	NVIDIA T4 PCIe 16GB 70W	90.04.B4.00.04G183.0200.00.02
	Nvidia L4, 72W, 24GB, singleslot HHHL PCIe GPU	95.04.65.00.13G193.0200.00.01
	CiscoMLNX MCX623106ACCDAT 2x100GbE QSFP56 PCIe NIC	22.43.2026
	CiscoMLNX MCX623106ASCDAT 2x100GbE QSFP56 PCIe NIC	22.43.2026
	CiscoNVDA MCX623436ACCDAB CX6Dx 2x100G QSFP56 x16 OCP NIC	22.43.2026
	CiscoNVDA MCX631432ACADAB CX6 Lx 2x25G SFP28 x8 OCP NIC	26.43.2026
	Mellanox ConnectX5 MCX512AACAT dual port 10/25GbE SFP28 NIC	16.35.3006
	Mellanox ConnectX5 MCX516ACDAT dual port 100GbE QSFP28 NIC	16.35.3006
	CiscoNVDA MCX631102ASADAT CX6 Lx 2x25G SFP28 x8 PCIe NIC	26.43.2026
BROADCOM	Emulex LPe31002 DualPort 16G FC HBA	14.4.393.25
	CiscoEmulex LPe35002M22x32GFC Gen 7 PCIe HBA	14.4.393.25
HERCULES	Hercules PCIe Compression and Cryptographic CPU Offload Card	18112081
MICRON	960GB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	1.9TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	7.6TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	15.3TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005

Type	Component	Version
	1.6TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	3.2TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	6.4TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	3.8TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
MARVELL	Cisco Boot optimized M.2 Raid controller	2.3.17.1014
WDC	1.6TB 2.5in U.2 WD SN840 NVMe Extreme Perf. High Endurance	R2210803
	3.2TB 2.5in U.2 WD SN840 NVMe Extreme Perf. High Endurance	R2210803
	6.4TB 2.5in U.2 WD SN840 NVMe Extreme Perf. High Endurance	R2210803
	7.6TB 2.5in U.2 WD SN840 NVMe Extreme Perf. Value Endurance	R2210803
	15.3TB 2.5in U.2 WD SN840 NVMe Extreme Perf. Value Endurance	R2210803
INTEL	1.9TB 2.5in U.2 Intel P5500 NVMe High Perf Medium Endurance	2CV1C036
	3.8TB 2.5in U.2 Intel P5500 NVMe High Perf Medium Endurance	2CV1C036
	7.6TB 2.5in U.2 Intel P5500 NVMe High Perf Medium Endurance	2CV1C036
	1.6TB 2.5in U.2 Intel P5600 NVMe High Perf Medium Endurance	2CV1C036
	3.2TB 2.5in U.2 Intel P5600 NVMe High Perf Medium Endurance	2CV1C036
	6.4TB 2.5in U.2 Intel P5600 NVMe High Perf Medium Endurance	2CV1C036
	7.6TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	15.3TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	3.8TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	1.9TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510

Type	Component	Version
	1.6TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	6.4TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	3.2TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	Cisco 2.5 U.2 1TB Intel P4510 NVMe High Perf. Value Endurance	VDV1CP02
	Cisco 2.5 U.2 4TB Intel P4510 NVMe High Perf. Value Endurance	VDV1CP02
	Cisco 2.5 U.2 8TB Intel P4510 NVMe High Perf. Value Endurance	VDV1CP02
	15.3TB 2.5in U.2 P5316 NVMe High Perf Low Endurance	ACV10360
	Intel i350 Quad Port 1Gb Adapter	0x800011A41.837.0
	Intel X550 LOM	0x800017FE1.837.0
	Intel X710DA4 Quad Port 10Gb SFP converged NIC	0x8000FBE11.837.09.54
	Intel X710DA2 Dual Port 10Gb SFP converged NIC	0x8000FBE41.837.09.54
	Intel XL710QDA2 Dual Port 40Gb QSFP converged NIC	0x8000FBE31.837.09.54
	Cisco Intel E810CQDA2 2x100 GbE QSFP28 PCIe NIC	0x800206AB1.837.04.80
	Cisco Intel E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	0x800206A91.837.04.80
	Cisco Intel E810XXVDA2 2x25/10 GbE SFP PCIe NIC	0x800206AE1.837.04.80
	Cisco Intel X710T2LG 2x10 GbE RJ45 PCIe NIC	0x8000FBE51.837.09.54
	Cisco(R) X710T4LG 4x10 GbE RJ45 PCIe NIC	0x8000FBE61.837.09.54
	Cisco 2.5 750GB Intel Optane NVMe Extreme Performance SSD	E201CP07
	Cisco 2.5 375GB Intel Optane NVMe Extreme Performance SSD	E201CP07
	2.5" U.2 400GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP02

Type	Component	Version
	2.5" U.2 800GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP02
PERSISTENTMEMORY	Intel Optane PMem 200 series 128GB (QS)	02.02.00.1553
	Intel Optane PMem 200 series 256GB (QS)	02.02.00.1553
	Intel Optane PMem 200 series 512GB (QS)	02.02.00.1553
	Intel Optane PMem 200 series 128GB (ES2)	02.02.00.1553
	Intel Optane PMem 200 series 128GB	02.02.00.1553
	Intel Optane PMem 200 series 256GB (ES2)	02.02.00.1553
	Intel Optane PMem 200 series 256GB	02.02.00.1553
	Intel Optane PMem 200 series 256GB	02.02.00.1553
	Intel Optane PMem 200 series 512GB (ES2)	02.02.00.1553
	Intel Optane PMem 200 series 512GB	02.02.00.1553
	DC packaged in CIMC	1.0.1120250405003220933

Table 4: ucs-c240m6-huu-6.0.1.250127.iso

Type	Component	Version
CISCO	Cisco IMC	6.0(1.250127)
	BIOS	C240M6.6.0.1b.0
	Board Controller	42
	SASEXPANDER	65.16.09.00
	Cisco UCS VIC 1455	5.4(1.30)
	Cisco UCS VIC 1495	5.4(1.30)
	Cisco UCS VIC 1467 MLOM	5.4(1.30)
	Cisco UCS VIC 1477 MLOM	5.4(1.30)
	Cisco UCS VIC 15428 MLOM	5.4(1.30)
	Cisco UCS VIC 15427 MLOM	5.4(1.30)48
	Cisco UCS VIC 15235	5.4(1.30)48
	Cisco UCS VIC 15238 MLOM	5.4(1.30)
	Cisco UCS VIC 15425	5.4(1.30)48

Type	Component	Version
	Cisco UCS VIC 15237 MLOM	5.4(1.30)48
MICROSEM	PCIESwitch1	3.70.0.4F
	PCIESwitch2	3.70.0.4F
	PCIESwitch3	3.70.0.4F
SOLIDIGM	15.3TB 2.5in U.2 Solidigm P5316 NVMe High Perf Low Endurance	ACV10360
	3.8TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	15.3TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	1.9TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	7.6TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	6.4TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	1.6TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	3.2TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
LSI	Cisco 12G SAS HBA (16 Drives)	31.65.07.00
	Cisco 12G SAS HBA	31.65.07.00
	Cisco 95008e 12G SAS HBA for external JBOD attach	31.65.07.00
	Cisco 12G SAS RAID Controller with 4GB FBWC (16 Drives)	52.30.05806
	Cisco 12G SAS RAID Controller with 4GB FBWC	52.30.05806
	Cisco 12G SAS RAID Controller with 4GB FBWC (28 Drives)	52.30.05806
QLOGIC	Qlogic QLE2692 dualport 16G FC HBA	10.03.07
	CiscoQLogic QLE2772 2x32GFC Gen 6 Enhanced PCIe HBA	8.05.05
NVIDIA	NVIDIA A100 PCIe FHFL DS 300W 80GB	920A000B1001023000807920A00051001023000B
	Nvidia A30 PCIe FHFL DS 24GB HBM2 165W	9206600B10010250008079206600410010250002

Type	Component	Version
	NVIDIA A100 PCIe FHFL DS 250W 40GB	92.00.90.00.081001.0200.00.04
	NVIDIA A40 PCIe FHFL DS 48GB GDDR6 300W	9025C008G13020005019025C008G13020005
	Nvidia A10 PCIe FHFL SS 24GB 150W	90291008G1302150060790291008G130215006
	NVIDIA A16 PCIe FHFL DS 250W	906200G170000402804906200G170000402804
	Nvidia L4, 72W, 24GB, singleslot HHHH PCIe GPU	95.04.65.00.13G193.0200.00.01
	CiscoMLNX MCX623106ACCDAT 2x100GbE QSFP56 PCIe NIC	22.43.2026
	CiscoMLNX MCX623106ASCDAT 2x100GbE QSFP56 PCIe NIC	22.43.2026
	CiscoNVDA MCX623436ACCDAB CX6Dx 2x100G QSFP56 x16 OCP NIC	22.43.2026
	CiscoNVDA MCX631432ACADAB CX6 Lx 2x25G SFP28 x8 OCP NIC	26.43.2026
	Mellanox ConnectX5 MCX512AACAT dual port 10/25GbE SFP NIC	16.35.3006
	Mellanox ConnectX5 MCX516ACDAT dual port 100GbE QSFP NIC	16.35.3006
	CiscoNVDA MCX631102ASADAT CX6 Lx 2x25G SFP28 x8 PCIe NIC	26.43.2026
BROADCOM	Emulex LPe31002 DualPort 16G FC HBA	14.4.393.25
	CiscoEmulex LPe35002M22x32GFC Gen 7 PCIe HBA	14.4.393.25
HERCULES	Hercules PCIe Compression and Cryptographic CPU Offload Card	18112081
MICRON	960GB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	1.9TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	7.6TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	15.3TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005

Type	Component	Version
	1.6TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	3.2TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	6.4TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	3.8TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
MARVELL	Cisco Boot optimized M.2 Raid controller	2.3.17.1014
WDC	1.6TB 2.5in U.2 WD SN840 NVMe Extreme Perf. High Endurance	R2210803
	3.2TB 2.5in U.2 WD SN840 NVMe Extreme Perf. High Endurance	R2210803
	6.4TB 2.5in U.2 WD SN840 NVMe Extreme Perf. High Endurance	R2210803
	7.6TB 2.5in U.2 WD SN840 NVMe Extreme Perf. Value Endurance	R2210803
	15.3TB 2.5in U.2 WD SN840 NVMe Extreme Perf. Value Endurance	R2210803
INTEL	1.9TB 2.5in U.2 Intel P5500 NVMe High Perf Medium Endurance	2CV1C036
	3.8TB 2.5in U.2 Intel P5500 NVMe High Perf Medium Endurance	2CV1C036
	7.6TB 2.5in U.2 Intel P5500 NVMe High Perf Medium Endurance	2CV1C036
	1.6TB 2.5in U.2 Intel P5600 NVMe High Perf Medium Endurance	2CV1C036
	3.2TB 2.5in U.2 Intel P5600 NVMe High Perf Medium Endurance	2CV1C036
	6.4TB 2.5in U.2 Intel P5600 NVMe High Perf Medium Endurance	2CV1C036
	7.6TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	15.3TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	3.8TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510

Type	Component	Version
	1.9TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	1.6TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	6.4TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	3.2TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	Cisco 2.5 U.2 1TB Intel P4510 NVMe High Perf. Value Endurance	VDV1CP02
	15.3TB 2.5in U.2 P5316 NVMe High Perf Low Endurance	ACV10360
	Intel i350 Quad Port 1Gb Adapter	0x800011A41.837.0
	Intel X550 LOM	0x800018001.837.0
	Intel X710DA4 Quad Port 10Gb SFP converged NIC	0x8000FBE11.837.09.54
	Intel X710DA2 Dual Port 10Gb SFP converged NIC	0x8000FBE41.837.09.54
	Intel XL710QDA2 Dual Port 40Gb QSFP converged NIC	0x8000FBE31.837.09.54
	Cisco Intel E810CQDA2 2x100 GbE QSFP28 PCIe NIC	0x800206AB1.837.04.80
	Cisco Intel E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	0x800206A91.837.04.80
	Cisco Intel E810XXVDA2 2x25/10 GbE SFP PCIe NIC	0x800206AE1.837.04.80
	Cisco Intel X710T2LG 2x10 GbE RJ45 PCIe NIC	0x8000FBE51.837.09.54
	Cisco(R) X710T4LG 4x10 GbE RJ45 PCIe NIC	0x8000FBE61.837.09.54
	Cisco 2.5 750GB Intel Optane NVMe Extreme Performance SSD	E201CP07
	Cisco 2.5 375GB Intel Optane NVMe Extreme Performance SSD	E201CP07
	2.5" U.2 400GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP02
	2.5" U.2 800GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP02

Type	Component	Version
PERSISTENTMEM	Intel Optane PMem 200 series 128GB (QS)	02.02.00.1553
	Intel Optane PMem 200 series 256GB (QS)	02.02.00.1553
	Intel Optane PMem 200 series 512GB (QS)	02.02.00.1553
	Intel Optane PMem 200 series 128GB (ES2)	02.02.00.1553
	Intel Optane PMem 200 series 128GB	02.02.00.1553
	Intel Optane PMem 200 series 256GB (ES2)	02.02.00.1553
	Intel Optane PMem 200 series 256GB	02.02.00.1553
	Intel Optane PMem 200 series 256GB	02.02.00.1553
	Intel Optane PMem 200 series 512GB (ES2)	02.02.00.1553
	Intel Optane PMem 200 series 512GB	02.02.00.1553
	DC packaged in CIMC	1.0.1120250405003220933

Table 5: ucs-c245m6-huu-6.0.1.250127.iso

Category	Description	Version
CISCO	CIMC	6.0(1.250127)
	BIOS	C245M6.6.0.1a.0.0626250258
	Board Controller	29.0
	SAS-EXPANDER	65.16.09.00
	Cisco UCS VIC 1455	5.4(1.30)
	Cisco UCS VIC 1495	5.4(1.30)
	Cisco UCS VIC 1467 MLOM	5.4(1.30)
	Cisco UCS VIC 1477 MLOM	5.4(1.30)
	Cisco UCS VIC 15428 MLOM	5.4(1.30)
	Cisco UCS VIC 15427 MLOM	5.4(1.30)-48
	Cisco UCS VIC 15235	5.4(1.30)-48
	Cisco UCS VIC 15238 MLOM	5.4(1.30)
	Cisco UCS VIC 15425	5.4(1.30)-48
	Cisco UCS VIC 15237 MLOM	5.4(1.30)-48

Category	Description	Version
SOLIDIGM	15.3TB 2.5in U.2 Solidigm P5316 NVMe High Perf Low Endurance	ACV10360
	3.8TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	15.3TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	1.9TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	7.6TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	6.4TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	1.6TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	3.2TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
LSI	Cisco 12G SAS HBA (16 Drives)	31.65.07.00
	Cisco 12G SAS RAID Controller with 4GB FBWC (28 Drives)	52.30.0-5806
QLOGIC	Qlogic QLE2692 dual-port 16G FC HBA	10.03.07
	Cisco-QLogic QLE2772 2x32GFC Gen 6 Enhanced PCIe HBA	8.05.05
NVIDIA	NVIDIA A100 PCIe FHFL DS 300W 80GB	92A00B1001200060/92A00B10012000B
	Nvidia A30 PCIe FHFL DS 24GB HBM2 165W	92A00B1001200060/92A00B100120002
	NVIDIA A100 PCIe FHFL DS 250W 40GB	92.00.90.00.08-1001.0200.00.04
	NVIDIA A40 PCIe FHFL DS 48GB GDDR6 300W	92C00B13200050/92C00B1320005
	Nvidia A10 PCIe FHFL SS 24GB 150W	92900B13200060/92900B1320006
	NVIDIA A16 PCIe FHFL DS 250W	92B00G172000423014/92B00G17200043014
	Nvidia L4, 72W, 24GB, single-slot HHHL PCIe GPU	95.04.65.00.13-G193.0200.00.01
	Cisco-MLNX MCX623106AC-CDAT 2x100GbE QSFP56 PCIe NIC	22.43.2026
	Cisco-MLNX MCX623106AS-CDAT 2x100GbE QSFP56 PCIe NIC	22.43.2026

Category	Description	Version
	Mellanox ConnectX-5 MCX512A-ACAT dual port 10/25GbE SFP28 NIC	16.35.3006
	Mellanox ConnectX-5 MCX516A-CDAT dual port 100GbE QSFP28 NIC	16.35.3006
	Cisco-NVDA MCX631102AS-ADAT CX6 Lx 2x25G SFP28 x8 PCIe NIC	26.43.2026
BROADCOM	Emulex LPe31002 Dual-Port 16G FC HBA	14.4.393.25
	Cisco-Emulex LPe35002-M2-2x32GFC Gen 7 PCIe HBA	14.4.393.25
MICRON	960GB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	1.9TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	7.6TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	15.3TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	1.6TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	3.2TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	6.4TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	3.8TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
MARVELL	Cisco Boot optimized M.2 Raid controller	2.3.17.1014
WDC	1.6TB 2.5in U.2 WD SN840 NVMe Extreme Perf. High Endurance	R2210803
	3.2TB 2.5in U.2 WD SN840 NVMe Extreme Perf. High Endurance	R2210803
	6.4TB 2.5in U.2 WD SN840 NVMe Extreme Perf. High Endurance	R2210803
	7.6TB 2.5in U.2 WD SN840 NVMe Extreme Perf. Value Endurance	R2210803
	15.3TB 2.5in U.2 WD SN840 NVMe Extreme Perf. Value Endurance	R2210803
INTEL	1.9TB 2.5in U.2 Intel P5500 NVMe High Perf Medium Endurance	2CV1C036

Category	Description	Version
	3.8TB 2.5in U.2 Intel P5500 NVMe High Perf Medium Endurance	2CV1C036
	7.6TB 2.5in U.2 Intel P5500 NVMe High Perf Medium Endurance	2CV1C036
	1.6TB 2.5in U.2 Intel P5600 NVMe High Perf Medium Endurance	2CV1C036
	3.2TB 2.5in U.2 Intel P5600 NVMe High Perf Medium Endurance	2CV1C036
	6.4TB 2.5in U.2 Intel P5600 NVMe High Perf Medium Endurance	2CV1C036
	7.6TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	15.3TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	3.8TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	1.9TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	1.6TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	6.4TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	3.2TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	15.3TB 2.5in U.2 P5316 NVMe High Perf Low Endurance	ACV10360
	Intel i350 Quad Port 1Gb Adapter	0x800011A4-1.837.0
	Intel X710-DA4 Quad Port 10Gb SFP+ converged NIC	0x8000FBE1-1.837.0-9.54
	Intel X710-DA2 Dual Port 10Gb SFP+ converged NIC	0x8000FBE4-1.837.0-9.54
	Intel XL710-QDA2 Dual Port 40Gb QSFP converged NIC	0x8000FBE3-1.837.0-9.54
	Cisco - Intel E810CQDA2 2x100 GbE QSFP28 PCIe NIC	0x800206AB-1.837.0-4.80
	Cisco - Intel E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	0x800206A9-1.837.0-4.80
	Cisco - Intel E810XXVDA2 2x25/10 GbE SFP PCIe NIC	0x800206AE-1.837.0-4.80

Category	Description	Version
	Cisco - Intel X710T2LG 2x10 GbE RJ45 PCIe NIC	0x8000FBE5-1.837.0-9.54
	Cisco(R) X710T4LG 4x10 GbE RJ45 PCIe NIC	0x8000FBE6-1.837.0-9.54
	Cisco(R) X710T2LG 2x10 GbE RJ45 OCP 3.0 NIC	0x8000FBE7-1.837.0-9.54
	Cisco 2.5 750GB Intel Optane NVMe Extreme Performance SSD	E201CP07
	Cisco 2.5 375GB Intel Optane NVMe Extreme Performance SSD	E201CP07
	2.5" U.2 400GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP02
	2.5" U.2 800GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP02
	DC packaged in CIMC	1.0.11-20250405003220933

Table 6: ucs-c225m6-huu-6.0.1.250127.iso

Category	Description	Packaged Version
CISCO	Cisco IMC	6.0(1.250127)
	BIOS	C225M6.6.0.1a.0
	Board Controller	27.0
	Cisco UCS VIC 1455	5.4(1.30)
	Cisco UCS VIC 1495	5.4(1.30)
	Cisco UCS VIC 1467 MLOM	5.4(1.30)
	Cisco UCS VIC 1477 MLOM	5.4(1.30)
	Cisco UCS VIC 15428 MLOM	5.4(1.30)
	Cisco UCS VIC 15427 MLOM	5.4(1.30)-48
	Cisco UCS VIC 15235	5.4(1.30)-48
	Cisco UCS VIC 15238 MLOM	5.4(1.30)
	Cisco UCS VIC 15425	5.4(1.30)-48
	Cisco UCS VIC 15237 MLOM	5.4(1.30)-48
SOLIDIGM	15.3TB 2.5in U.2 Solidigm P5316 NVMe High Perf Low Endurance	ACV10360
	3.8TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510

Category	Description	Packaged Version
	15.3TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	1.9TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	7.6TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	6.4TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	1.6TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	3.2TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
LSI	Cisco 12G SAS HBA (16 Drives)	31.65.07.00
	Cisco 12G SAS RAID Controller with 4GB FBWC (16 Drives)	52.30.0-5806
QLOGIC	Qlogic QLE2692 dual-port 16G FC HBA	10.03.07
	Cisco-QLogic QLE2772 2x32GFC Gen 6 Enhanced PCIe HBA	8.05.05
NVIDIA	NVIDIA T4 PCIe 16GB 70W	90.04.B4.00.04-G183.0200.00.02
	Nvidia L4, 72W, 24GB, single-slot HHHL PCIe GPU	95.04.65.00.13-G193.0200.00.01
	Cisco-MLNX MCX623106AC-CDAT 2x100GbE QSFP56 PCIe NIC	22.43.2026
	Cisco-MLNX MCX623106AS-CDAT 2x100GbE QSFP56 PCIe NIC	22.43.2026
	Mellanox ConnectX-5 MCX512A-ACAT dual port 10/25GbE SFP28 NIC	16.35.3006
	Mellanox ConnectX-5 MCX516A-CDAT dual port 100GbE QSFP28 NIC	16.35.3006
	Cisco-NVDA MCX631102AS-ADAT CX6 Lx 2x25G SFP28 x8 PCIe NIC	26.43.2026
BROADCOM	Emulex LPe31002 Dual-Port 16G FC HBA	14.4.393.25
	Cisco-Emulex LPe35002-M2-2x32GFC Gen 7 PCIe HBA	14.4.393.25
MICRON	960GB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	1.9TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005

Category	Description	Packaged Version
	7.6TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	15.3TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	1.6TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	3.2TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	6.4TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	3.8TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
MARVELL	Cisco Boot optimized M.2 Raid controller	2.3.17.1014
WDC	1.6TB 2.5in U.2 WD SN840 NVMe Extreme Perf. High Endurance	R2210803
	3.2TB 2.5in U.2 WD SN840 NVMe Extreme Perf. High Endurance	R2210803
	6.4TB 2.5in U.2 WD SN840 NVMe Extreme Perf. High Endurance	R2210803
	7.6TB 2.5in U.2 WD SN840 NVMe Extreme Perf. Value Endurance	R2210803
	15.3TB 2.5in U.2 WD SN840 NVMe Extreme Perf. Value Endurance	R2210803
INTEL	1.9TB 2.5in U.2 Intel P5500 NVMe High Perf Medium Endurance	2CV1C036
	3.8TB 2.5in U.2 Intel P5500 NVMe High Perf Medium Endurance	2CV1C036
	7.6TB 2.5in U.2 Intel P5500 NVMe High Perf Medium Endurance	2CV1C036
	1.6TB 2.5in U.2 Intel P5600 NVMe High Perf Medium Endurance	2CV1C036
	3.2TB 2.5in U.2 Intel P5600 NVMe High Perf Medium Endurance	2CV1C036
	6.4TB 2.5in U.2 Intel P5600 NVMe High Perf Medium Endurance	2CV1C036
	7.6TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	15.3TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510

Category	Description	Packaged Version
	3.8TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	1.9TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	1.6TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	6.4TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	3.2TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	15.3TB 2.5in U.2 P5316 NVMe High Perf Low Endurance	ACV10360
	Intel i350 Quad Port 1Gb Adapter	0x800011A4-1.837.0
	Intel X710-DA4 Quad Port 10Gb SFP+ converged NIC	0x8000FBE1-1.837.0-9.54
	Intel X710-DA2 Dual Port 10Gb SFP+ converged NIC	0x8000FBE4-1.837.0-9.54
	Intel XL710-QDA2 Dual Port 40Gb QSFP converged NIC	0x8000FBE3-1.837.0-9.54
	Cisco - Intel E810CQDA2 2x100 GbE QSFP28 PCIe NIC	0x800206AB-1.837.0-4.80
	Cisco - Intel E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	0x800206A9-1.837.0-4.80
	Cisco - Intel E810XXVDA2 2x25/10 GbE SFP PCIe NIC	0x800206AE-1.837.0-4.80
	Cisco - Intel X710T2LG 2x10 GbE RJ45 PCIe NIC	0x8000FBE5-1.837.0-9.54
	Cisco(R) X710T4LG 4x10 GbE RJ45 PCIe NIC	0x8000FBE6-1.837.0-9.54
	Cisco(R) X710T2LG 2x10 GbE RJ45 OCP 3.0 NIC	0x8000FBE7-1.837.0-9.54
	Cisco 2.5 750GB Intel Optane NVMe Extreme Performance SSD	E201CP07
	Cisco 2.5 375GB Intel Optane NVMe Extreme Performance SSD	E201CP07
	2.5" U.2 400GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP02
	2.5" U.2 800GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP02

Category	Description	Packaged Version
	DC packaged in CIMC	1.0.11-20250405003220933

Table 7: ucs-c220m7-huu-6.0.1.250127.iso

Category	Description	Packaged Version
CISCO	Cisco IMC	6.0(1.250127)
	BIOS	C220M7.6.0.1a.0
	Board Controller	37.0
	Retimer Component	2.8.0
	Cisco UCS VIC 15428 MLOM	5.4(1.30)
	Cisco UCS VIC 15427 MLOM	5.4(1.30)-48
	Cisco UCS VIC 15235	5.4(1.30)-48
	Cisco UCS VIC 15238 MLOM	5.4(1.30)
	Cisco UCS VIC 15425	5.4(1.30)-48
	Cisco UCS VIC 15237 MLOM	5.4(1.30)-48
SOLIDIGM	15.3TB 2.5in U.2 Solidigm P5316 NVMe High Perf Low Endurance	ACV10360
	3.8TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	15.3TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	1.9TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	7.6TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	6.4TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	1.6TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	12.8TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	3.2TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
LSI	Cisco Tri-Mode 24G SAS RAID Controller w/4GB Cache	8.10.1.0-00065-00002
	Cisco 12G SAS HBA (16 Drives)	31.65.07.00
	Cisco 9500-8e 12G SAS HBA for external JBOD attach	31.65.07.00

Category	Description	Packaged Version
	Cisco 12G SAS RAID Controller with 4GB FBWC (16 Drives)	52.30.0-5806
	Cisco boot optimized M.2 NVMe RAID controller	52.30.0-5806
QLOGIC	Qlogic QLE2692 dual-port 16G FC HBA	10.03.07
	Cisco-QLogic QLE2772 2x32GFC Gen 6 Enhanced PCIe HBA	8.05.05
	Cisco-QLogic QLE2872, 2x64GFC Gen 7 PCIe HBA	8.05.05
BROADCOM	Emulex LPe31002 Dual-Port 16G FC HBA	14.4.393.25
	Cisco-Emulex LPe35002-M2-2x32GFC Gen 7 PCIe HBA	14.4.393.25
NVIDIA	Nvidia L4, 72W, 24GB, single-slot HHL PCIe GPU	95.04.65.00.13-G193.0200.00.01
	Cisco-MLNX MCX623106AC-CDAT 2x100GbE QSFP56 PCIe NIC	22.43.2026
	Cisco-MLNX MCX623106AS-CDAT 2x100GbE QSFP56 PCIe NIC	22.43.2026
	Cisco-NVDA MCX623436AC-CDAB CX6Dx 2x100G QSFP56 x16 OCP NIC	22.43.2026
	Cisco-NVDA MCX631432AC-ADAB CX6 Lx 2x25G SFP28 x8 OCP NIC	26.43.2026
	Cisco-NVDA MCX631102AS-ADAT CX6 Lx 2x25G SFP28 x8 PCIe NIC	26.43.2026
	Cisco-NVDA MCX755106AS-HEAT 2x200GbE QSFP112 Gen5 x16 PCIe NIC	28.43.2026
	Cisco-NVDA MCX713104AS-ADAT 4x25GbE SFP56 Gen4 x16 PCIe NIC	28.43.2026
	Cisco-NVDA MCX715105AS-WEAT 1x400GbE QSFP112 Gen5 x16 PCIe NIC	28.43.2026
HERCULES	Hercules PCIe Compression and Cryptographic CPU Offload Card	1811-2081
MICRON	7.6TB 2.5in U.3 15mm Micron 7500 HgPerf MedEnd 1X NVMe FIPS	E3MF006
	960GB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	960GB M.2 Boot NVMe	E2CS005
	1.9TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	7.6TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005

Category	Description	Packaged Version
	15.3TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	400GB M.2 Boot NVMe	E2CS005
	1.6TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	3.2TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	6.4TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	3.8TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
MARVELL	Cisco Boot optimized M.2 Raid controller	2.3.17.1014
INTEL	7.6TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	15.3TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	3.8TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	1.9TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	1.6TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	6.4TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	3.2TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	15.3TB 2.5in U.2 P5316 NVMe High Perf Low Endurance	ACV10360
	Cisco(R) I710T4LG 4x1 GbE RJ45 PCIe NIC	0x8000FBE2-1.837.0-9.54
	Intel X710-DA4 Quad Port 10Gb SFP+ converged NIC	0x8000FBE1-1.837.0-9.54
	Intel X710-DA2 Dual Port 10Gb SFP+ converged NIC	0x8000FBE4-1.837.0-9.54
	Cisco - Intel E810CQDA2 2x100 GbE QSFP28 PCIe NIC	0x800206AB-1.837.0-4.80
	Cisco - Intel E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	0x800206A9-1.837.0-4.80
	Cisco - Intel E810XXVDA2 2x25/10 GbE SFP PCIe NIC	0x800206AE-1.837.0-4.80
	Cisco - Intel X710T2LG 2x10 GbE RJ45 PCIe NIC	0x8000FBE5-1.837.0-9.54
	Cisco(R) X710T4LG 4x10 GbE RJ45 PCIe NIC	0x8000FBE6-1.837.0-9.54
	Cisco(R) X710T2LG 2x10 GbE RJ45 OCP 3.0 NIC	0x8000FBE7-1.837.0-9.54
	2.5" U.2 400GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP02
	2.5" U.2 800GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP02
	Intel Data Center GPU Flex 140, HHHHL, 75W PCIe	DG02_2.2280-7.0.0.0

Category	Description	Packaged Version
MICROCHIP	Cisco Trimode M1 24G RAID Controller W/4GB FBWC (16 Drives)	03.01.33.044
	Cisco Trimode M1 24G HBA Controller (16 Drives)	03.01.33.044
	DC packaged in CIMC	1.0.11-20250405003220933

Table 8: ucs-c225m8-huu-6.0.1.250127.iso

Category	Description	Packaged Version
CISCO	Cisco IMC	6.0(1.250130)
	BIOS	C225M8.6.0.1a.0.0707250830
	Board Controller	12.0
	Retimer Component	2.8.0
	Cisco UCS VIC 15427 MLOM	5.4(1.30)-48
	Cisco UCS VIC 15235	5.4(1.30)-48
	Cisco UCS VIC 15425	5.4(1.30)-48
	Cisco UCS VIC 15237 MLOM	5.4(1.30)-48
SOLIDIGM	15.3TB 2.5in U.2 Solidigm P5316 NVMe High Perf Low Endurance	ACV10360
	3.8TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	15.3TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	1.9TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	7.6TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	6.4TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	1.6TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	12.8TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	3.2TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
LSI	Cisco Tri-Mode 24G SAS RAID Controller w/4GB Cache	8.10.1.0-00065-00002
	Cisco 9500-8e 12G SAS HBA for external JBOD attach	31.65.07.00

Category	Description	Packaged Version
	Cisco boot optimized M.2 NVMe RAID controller	52.30.0-5806
QLOGIC	Cisco-QLogic QLE2772 2x32GFC Gen 6 Enhanced PCIe HBA	8.05.05
	Cisco-QLogic QLE2872, 2x64GFC Gen 7 PCIe HBA	8.05.05
BROADCOM	Emulex LPe31002 Dual-Port 16G FC HBA	14.4.393.25
	Cisco-Emulex LPe35002-M2-2x32GFC Gen 7 PCIe HBA	14.4.393.25
NVIDIA	Nvidia L4, 72W, 24GB, single-slot HHHL PCIe GPU	95.04.65.00.13-G193.0200.00.01
	Cisco-MLNX MCX623106AC-CDAT 2x100GbE QSFP56 PCIe NIC	22.43.2026
	Cisco-MLNX MCX623106AS-CDAT 2x100GbE QSFP56 PCIe NIC	22.43.2026
	Cisco-NVDA MCX623436AC-CDAB CX6Dx 2x100G QSFP56 x16 OCP NIC	22.43.2026
	Cisco-NVDA MCX631432AC-ADAB CX6 Lx 2x25G SFP28 x8 OCP NIC	26.43.2026
	Cisco-NVDA MCX631102AS-ADAT CX6 Lx 2x25G SFP28 x8 PCIe NIC	26.43.2026
	Cisco-NVDA MCX755106AS-HEAT 2x200GbE QSFP112 Gen5 x16 PCIe NIC	28.43.2026
	Cisco-NVDA MCX713104AS-ADAT 4x25GbE SFP56 Gen4 x16 PCIe NIC	28.43.2026
	Cisco-NVDA MCX715105AS-WEAT 1x400GbE QSFP112 Gen5 x16 PCIe NIC	28.43.2026
	NVIDIA BlueField-3 B3220L SuperNIC 2x200G QSFP112, PCIe Gen5.0 x16, Crypto Disabled	32.44.1036
MICRON	960GB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	960GB 2.5in U.3 Micron XTR NVMe High Perf Extreme Endurance	E2XC000
	960GB M.2 Boot NVMe	E2CS005
	1.9TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005

Category	Description	Packaged Version
	1.92TB 2.5in U.3 Micron XTR NVMe High Perf Extreme Endurance	E2XC000
	7.6TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	15.3TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	400GB M.2 Boot NVMe	E2CS005
	1.6TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	3.2TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	6.4TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	30.7TB 2.5in U.2 15mm Micron 6550 HgPerf EcoEnd G5 <1X NVMe	G1MU003
	3.8TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
MARVELL	Cisco Boot optimized M.2 Raid controller	2.3.17.1014
INTEL	7.6TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	15.3TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	3.8TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	1.9TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10510
	1.6TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	6.4TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	3.2TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10510
	15.3TB 2.5in U.2 P5316 NVMe High Perf Low Endurance	ACV10360
	Cisco(R) I710T4LG 4x1 GbE RJ45 PCIe NIC	0x8000FBE2-1.837.0-9.54
	Intel X710-DA4 Quad Port 10Gb SFP+ converged NIC	0x8000FBE1-1.837.0-9.54

Category	Description	Packaged Version
	Intel X710-DA2 Dual Port 10Gb SFP+ converged NIC	0x8000FBE4-1.837.0-9.54
	Cisco - Intel E810CQDA2 2x100 GbE QSFP28 PCIe NIC	0x800206AB-1.837.0-4.80
	Cisco - Intel E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	0x800206A9-1.837.0-4.80
	Cisco - Intel E810XXVDA2 2x25/10 GbE SFP PCIe NIC	0x800206AE-1.837.0-4.80
	Cisco - Intel X710T2LG 2x10 GbE RJ45 PCIe NIC	0x8000FBE5-1.837.0-9.54
	Cisco(R) X710T4LG 4x10 GbE RJ45 PCIe NIC	0x8000FBE6-1.837.0-9.54
	Cisco(R) X710T2LG 2x10 GbE RJ45 OCP 3.0 NIC	0x8000FBE7-1.837.0-9.54
MICROCHIP	Cisco Trimode M1 24G RAID Controller W/4GB FBWC (16 Drives)	03.01.33.044
	Cisco Trimode M1 24G HBA Controller (16 Drives)	03.01.33.044
	DC packaged in CIMC	1.0.11-20250405003220933

Table 9: ucs-c240m8-huu-6.0.1.250127.iso

Category	Description	Packaged Version
CISCO	Cisco IMC	6.0(1.250127)
	BIOS	C240M8.6.0.1a.0.0722250022
	Board Controller	23.0
	SAS-EXPANDER	65.16.09.00
	Cisco UCS VIC 15427 MLOM	5.4(1.30)-48
	Cisco UCS VIC 15235	5.4(1.30)-48
	Cisco UCS VIC 15425	5.4(1.30)-48
	Cisco UCS VIC 15237 MLOM	5.4(1.30)-48
SOLIDIGM	15.3TB 2.5in U.2 Solidigm P5316 NVMe High Perf Low Endurance	ACV10360
	3.8TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	15.3TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510

Category	Description	Packaged Version
	1.9TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	7.6TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	6.4TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	1.6TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	12.8TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	3.2TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
QLOGIC	Cisco-QLogic QLE2772 2x32GFC Gen 6 Enhanced PCIe HBA	8.05.05
	Cisco-QLogic QLE2872, 2x64GFC Gen 7 PCIe HBA	8.05.05
NVIDIA	NVIDIA H100-NVL GPU 400W, 94GB, 2-slot FHFL PCIe GPU	9600CE000F-101002100002-000201920000_r00
	NVIDIA A16 PCIe FHFL DS 250W	907004G7000041290140620ADG70000429014
	NVIDIA L40S GPU: 350W, 48GB, 2-Slot FHFL	9502660015G13302420003-000201340000_r02
	NVIDIA H200-NVL GPU 450W, 141GB, 2-slot FHFL	9600CE000F-101002300002-000201920000_r00
	Nvidia L4, 72W, 24GB, single-slot HHHL PCIe GPU	95.04.65.00.13-G193.0200.00.01
	NVIDIA OEM MCX623436AC-CDAB CX6Dx 2x100G QSFP56 x16 OCP NIC	22.43.2026
	NVIDIA OEM MCX623106AC-CDAT 2x100 GbE QSFP56 PCIe Crypto Enabled	22.43.2026
	NVIDIA OEM MCX623106AS-CDAT 2x100 GbE QSFP56 PCIe Crypto Disabled	22.43.2026
	NVIDIA OEM MCX631432AC-ADAB CX6Lx 2x25G SFP28 x8 OCP NIC	26.43.2026
	NVIDIA OEM MCX631102AS-ADAT CX6Lx 2x25GbE SFP28 x8 PCIe NIC	26.43.2026
	Cisco-NVDA MCX755106AS-HEAT 2x200GbE QSFP112 Gen5 x16 PCIe NIC	28.43.2026
	Cisco-NVDA MCX713104AS-ADAT 4x25GbE SFP56 Gen4 x16 PCIe NIC	28.43.2026

Category	Description	Packaged Version
	NVIDIA OEM MCX755106AS-HEAT 2x200GbE QSFP112 Gen5x16, PCIe VPI NIC; No Crypto	28.43.2026
	NVIDIA OEM MCX713104AS-ADAT CX-7 4x25GbE SFP56 Gen4 x16 PCIe NIC	28.43.2026
	Cisco-NVDA MCX715105AS-WEAT 1x400GbE QSFP112 Gen5 x16 PCIe NIC	28.43.2026
	NVIDIA OEM MCX715105AS-WEAT CX-7 1x400GbE QSFP112 PCIe Gen5 x16 VPI NIC	28.43.2026
	Nvidia OEM BlueField-3 B3220 DPU 2x200G QSFP112, Crypto Disabled	32.44.1036
	Nvidia OEM BlueField-3 B3140H SuperNIC 1x400G QSFP112, Crypto Disabled	32.44.1036
	NVIDIA BlueField-3 B3220L SuperNIC 2x200G QSFP112, PCIe Gen5.0 x16, Crypto Disabled	32.44.1036
BROADCOM	Emulex LPe31002 Dual-Port 16G FC HBA	14.4.393.25
	Cisco-Emulex LPe35002-M2-2x32GFC Gen 7 PCIe HBA	14.4.393.25
MICRON	960GB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	1.9TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	7.6TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	15.3TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	1.6TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	3.2TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	6.4TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	3.8TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
MARVELL	UCS C220/240 M8 Rear Hot-plug M.2 module (MLOM)	2.3.17.2002

Category	Description	Packaged Version
	Cisco Boot optimized M.2 Raid controller for SATA drives	2.3.17.2002
	UCS C240 M8 Rear Hot-plug M.2 module (Riser 3)	2.3.17.2002
KIOXIA	3.8TB E3.S1T KCD8XPJE HgPerf MedEnd Gen5 1X NVMe (SIE SCEF)	1YETE105
	7.6TB E3.S1T KCD8XPJE HgPerf MedEnd Gen5 1X NVMe (SIE SCEF)	1YETE105
	15.3TB E3.S1T KCD8XPJE HgPerf MedEnd Gen5 1X NVMe (SIE SCEF)	1YETE105
	3.2TB E3.S1T KCD8XPJE HgPerf HgEnd Gen5 3X NVMe (SIE SCEF)	1YETE105
	6.4TB E3.S1T KCD8XPJE HgPerf HgEnd Gen5 3X NVMe (SIE SCEF)	1YETE105
	12.8TB E3.S1T KCD8XPJE HgPerf HgEnd Gen5 3X NVMe (SIE SCEF)	1YETE105
	1.9TB E3.S1T KCD8XPJE HgPerf MedEnd Gen5 1X NVMe (SIE SCEF)	1YETE105
	1.6TB E3.S1T KCD8XPJE HgPerf HgEnd Gen5 3X NVMe (SIE SCEF)	1YETE105
INTEL	Cisco(R) I710T4LG 4x1 GbE RJ45 PCIe NIC	0x8000FBE2-1.837.0-9.54
	Cisco - Intel E810CQDA2 2x100 GbE QSFP28 PCIe NIC	0x800206AB-1.837.0-4.80
	Cisco - Intel E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	0x800206A9-1.837.0-4.80
	Cisco - Intel E810XXVDA2 2x25/10 GbE SFP PCIe NIC	0x800206AE-1.837.0-4.80
	Cisco - Intel X710T2LG 2x10 GbE RJ45 PCIe NIC	0x8000FBE5-1.837.0-9.54
	Cisco(R) X710T4LG 4x10 GbE RJ45 PCIe NIC	0x8000FBE6-1.837.0-9.54
	Cisco(R) X710T2LG 2x10 GbE RJ45 OCP 3.0 NIC	0x8000FBE7-1.837.0-9.54
MICROCHIP	Cisco 24G TriMode M1 RAID Controller W/8GB FBWC LFF 32D	03.01.33.044
	Cisco Trimode M1 24G RAID Controller W/4GB FBWC (32 Drives)	03.01.33.044

Category	Description	Packaged Version
	Cisco Trimode M1 24G RAID Controller W/4GB FBWC (16 Drives)	03.01.33.044
	Cisco Trimode M1 24G HBA Controller (16 Drives)	03.01.33.044
	Cisco 24G TriMode M1 HBA LFF 32D	03.01.33.044
	DC packaged in CIMC	1.0.11-20250405003220933

Table 10: ucs-c220m8-huu-6.0.1.250127.iso

Category	Description	Packaged Version
CISCO	Cisco IMC	6.0(1.250127)
	BIOS	C220M8.6.0.1a.0.0722250022
	Board Controller	20.0
	Cisco UCS VIC 15427 MLOM	5.4(1.30)-48
	Cisco UCS VIC 15235	5.4(1.30)-48
	Cisco UCS VIC 15425	5.4(1.30)-48
	Cisco UCS VIC 15237 MLOM	5.4(1.30)-48
SOLIDIGM	15.3TB 2.5in U.2 Solidigm P5316 NVMe High Perf Low Endurance	ACV10360
	3.8TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	15.3TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	1.9TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	7.6TB 2.5in U.2 Solidigm P5520 NVMe High Perf. Medium Endurance	9CV10510
	6.4TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	1.6TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	12.8TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
	3.2TB 2.5in U.2 Solidigm P5620 NVMe High Perf. High Endurance	9CV10510
QLOGIC	Cisco-QLogic QLE2772 2x32GFC Gen 6 Enhanced PCIe HBA	8.05.05

Category	Description	Packaged Version
	Cisco-QLogic QLE2872, 2x64GFC Gen 7 PCIe HBA	8.05.05
BROADCOM	Emulex LPe31002 Dual-Port 16G FC HBA	14.4.393.25
	Cisco-Emulex LPe35002-M2-2x32GFC Gen 7 PCIe HBA	14.4.393.25
NVIDIA	Nvidia L4, 72W, 24GB, single-slot HHHHL PCIe GPU	95.04.65.00.13-G193.0200.00.01
	NVIDIA OEM MCX623436AC-CDAB CX6Dx 2x100G QSFP56 x16 OCP NIC	22.43.2026
	NVIDIA OEM MCX623106AC-CDAT 2x100 GbE QSFP56 PCIe Crypto Enabled	22.43.2026
	NVIDIA OEM MCX623106AS-CDAT 2x100 GbE QSFP56 PCIe Crypto Disabled	22.43.2026
	NVIDIA OEM MCX631432AC-ADAB CX6Lx 2x25G SFP28 x8 OCP NIC	26.43.2026
	NVIDIA OEM MCX631102AS-ADAT CX6Lx 2x25GbE SFP28 x8 PCIe NIC	26.43.2026
	Cisco-NVDA MCX755106AS-HEAT 2x200GbE QSFP112 Gen5 x16 PCIe NIC	28.43.2026
	Cisco-NVDA MCX713104AS-ADAT 4x25GbE SFP56 Gen4 x16 PCIe NIC	28.43.2026
	NVIDIA OEM MCX755106AS-HEAT 2x200GbE QSFP112 Gen5x16, PCIe VPI NIC; No Crypto	28.43.2026
	NVIDIA OEM MCX713104AS-ADAT CX-7 4x25GbE SFP56 Gen4 x16 PCIe NIC	28.43.2026
	Cisco-NVDA MCX715105AS-WEAT 1x400GbE QSFP112 Gen5 x16 PCIe NIC	28.43.2026
	NVIDIA OEM MCX715105AS-WEAT CX-7 1x400GbE QSFP112 PCIe Gen5 x16 VPI NIC	28.43.2026
	NVIDIA BlueField-3 B3220L SuperNIC 2x200G QSFP112, PCIe Gen5.0 x16, Crypto Disabled	32.44.1036
MICRON	960GB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005

Category	Description	Packaged Version
	1.9TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	7.6TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	15.3TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
	1.6TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	3.2TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	6.4TB 2.5in U.3 Micron 7450 NVMe High Perf High Endurance	E2CS005
	3.8TB 2.5in U.3 Micron 7450 NVMe High Perf Medium Endurance	E2CS005
MARVELL	UCS C220/240 M8 Rear Hot-plug M.2 module (MLOM)	2.3.17.2002
	Cisco Boot optimized M.2 Raid controller for SATA drives	2.3.17.2002
	UCS C240 M8 Rear Hot-plug M.2 module (Riser 3)	2.3.17.2002
KIOXIA	3.8TB E3.S1T KCD8XPJE HgPerf MedEnd Gen5 1X NVMe (SIE SCEF)	1YETE105
	7.6TB E3.S1T KCD8XPJE HgPerf MedEnd Gen5 1X NVMe (SIE SCEF)	1YETE105
	15.3TB E3.S1T KCD8XPJE HgPerf MedEnd Gen5 1X NVMe (SIE SCEF)	1YETE105
	3.2TB E3.S1T KCD8XPJE HgPerfHgEnd Gen5 3X NVMe (SIE SCEF)	1YETE105
	6.4TB E3.S1T KCD8XPJE HgPerfHgEnd Gen5 3X NVMe (SIE SCEF)	1YETE105
	12.8TB E3.S1T KCD8XPJE HgPerfHgEnd Gen5 3X NVMe (SIE SCEF)	1YETE105
	1.9TB E3.S1T KCD8XPJE HgPerf MedEnd Gen5 1X NVMe (SIE SCEF)	1YETE105
	1.6TB E3.S1T KCD8XPJE HgPerfHgEnd Gen5 3X NVMe (SIE SCEF)	1YETE105
INTEL	Cisco(R) I710T4LG 4x1 GbE RJ45 PCIe NIC	0x8000FBE2-1.837.0-9.54

Category	Description	Packaged Version
	Cisco - Intel E810CQDA2 2x100 GbE QSFP28 PCIe NIC	0x800206AB-1.837.0-4.80
	Cisco - Intel E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	0x800206A9-1.837.0-4.80
	Cisco - Intel E810XXVDA2 2x25/10 GbE SFP PCIe NIC	0x800206AE-1.837.0-4.80
	Cisco - Intel X710T2LG 2x10 GbE RJ45 PCIe NIC	0x8000FBE5-1.837.0-9.54
	Cisco(R) X710T4LG 4x10 GbE RJ45 PCIe NIC	0x8000FBE6-1.837.0-9.54
	Cisco(R) X710T2LG 2x10 GbE RJ45 OCP 3.0 NIC	0x8000FBE7-1.837.0-9.54
MICROCHIP	Cisco Trimode M1 24G RAID Controller W/4GB FBWC (16 Drives)	03.01.33.044
	Cisco Trimode M1 24G HBA Controller (16 Drives)	03.01.33.044
	DC packaged in CIMC	1.0.11-20250405003220933



CHAPTER 3

HDD Firmware

- [HDD Firmware for 6.0, on page 39](#)

HDD Firmware for 6.0

Following table lists the supported HDD models and the firmware versions that can be updated using Host Upgrade Utility (HUU).

- [HDD Firmware for 6.0\(1\), on page 39](#)

HDD Firmware for 6.0(1)

The section contains the HDD firmware for the release 6.0(1):

Table 11: HDD Firmware Update Support

HDD	Model	Latest Firmware
600GB 12G SAS 15K RPM SFF HDD	AL14SXB60EN	5704
900GB 12G SAS 15K RPM SFF HDD	AL14SXB90EN	5704
300GB 12G SAS 10K RPM SFF HDD	AL15SEB030N	5704
600GB 12G SAS 10K RPM SFF HDD	AL15SEB060N	5704
1.2TB 12G SAS 10K RPM SFF HDD	AL15SEB120N	5704
1.8TB 12G SAS 10K RPM SFF HDD (4K)	AL15SEB18EP	5704
2.4TB 12G SAS 10K RPM SFF HDD (4K)	AL15SEB24EP	5704
12TB 12G SAS 7.2K RPM LFF HDD (4K)	HUH721212AL4200	A630
12TB 7.2krpm LFF HDD 4K format SED	HUH721212AL4205	D630
4TB 12G SAS 7.2K RPM LFF HDD	HUS726T4TALS200	A40K
6TB 12G SAS 7.2K RPM LFF HDD (4K)	HUS726T6TAL4200	A40K
6TB 7.2krpm LFF HDD (4K format, SED)	HUS726T6TAL4205	D40K
8TB 3.5in 12G SAS 7.2K RPM 4K WD LFF HDD	HUS728T8TAL4200	A9GH

HDD	Model	Latest Firmware
3.8TB 2.5 inch Enterprise value 12G SAS SSD (1DWP, SED-FIPS)	KPM7WRUG3T84	0104
7.6TB 2.5 inch Enterprise value 12G SAS SSD (1DWP, SED-FIPS)	KPM7WRUG7T68	0104
1.6TB 2.5 inch Enterprise performance 12G SAS SSD (3DWP, SED-FIPS)	KPM7WVUG1T60	0104
15.3TB 2.5 inch Enterprise Value 12G SAS SSD	KPM7XRUG15T3	0104
1.9TB 2.5 inch Enterprise Value 12G SAS SSD	KPM7XRUG1T92	0104
3.8TB 2.5 inch Enterprise Value 12G SAS SSD	KPM7XRUG3T84	0104
7.6TB 2.5 inch Enterprise Value 12G SAS SSD	KPM7XRUG7T68	0104
1.6TB 2.5in Enterprise Performance 12G SAS SSD(3X endurance)	KPM7XVUG1T60	0104
3.2TB 2.5in Enterprise Performance 12G SAS SSD(3X endurance)	KPM7XVUG3T20	0104
4TB 12G SAS 7.2K RPM LFF HDD	MG04SCA40EN	5705
6TB 12G SAS 7.2K RPM LFF HDD (4K)	MG04SCA60EA	5705
6TB 12G SAS 7.2K RPM LFF HDD (4K)	MG06SCA600A	5705
14TB 12G SAS 7.2K RPM LFF HDD(4K)	MG07SCA14TAY	5702
4 TB 12G SAS 7.2K RPM LFF HDD	MG08SDA400NY	5703
6TB 12G SAS 7.2K RPM LFF HDD (4K)	MG08SDA600AY	5703
8 TB 12G SAS 7.2K RPM LFF HDD (4K)	MG08SDA800AY	5703
14TB 12G SAS 7.2K RPM LFF HDD(4K)	MG09SCA14TAY	5701
16TB 12G SAS 7.2K RPM LFF HDD(4K)	MG09SCA16TAY	5701
20TB 12G SAS 7.2K RPM LFF HDD(4K)	MG10SCA20TAY	5703
1.6TB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK1T6TCC	D0MH077
1.6TB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK1T6TDN	D1MH031
1.6TB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK1T6TDT	D3MC000
1.9TB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK1T9TBY	D0MH077
1.9TB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK1T9TDC	D1MH031
1.9TB 2.5in Enterprise performance 6GSATA SSD(3X endurance)	MTFDDAK1T9TDN	D1MH031
1.9TB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK1T9TDS	D3MC000
1.9TB Enterprise value SATA SSD (1X , SED)	MTFDDAK1T9TDS_SED	D3MC000

HDD	Model	Latest Firmware
1.9TB 2.5in Enterprise performance 6G SATA SSD (3X endurance)	MTFDDAK1T9TDT	D3MC000
1.9TB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK1T9TGA	D4CS000
1.9TB 2.5in Enterprise performance 6G SATA SSD(3X endurance)	MTFDDAK1T9TGB	D4CS000
240GB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK240TCB	D0MH077
240GB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK240TDS	D3MC000
240GB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK240TGA	D4CS000
3.8TB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK3T8TBY	D0MH447
3.8TB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK3T8TDC	D1MH431
3.8TB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK3T8TDS	D3MC000
3.8TB Enterprise value SATA SSD (1X, SED)	MTFDDAK3T8TDS_SED	D3MC000
3.8TB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK3T8TGA	D4CS000
480GB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK480TCB	D0MH077
480GB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK480TDC	D1MH031
480GB 2.5in Enterprise performance 6GSATA SSD(3X endurance)	MTFDDAK480TDN	D1MH031
480GB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK480TDS	D3MC000
480GB 2.5in Enterprise performance 6G SATA SSD (3X endurance)	MTFDDAK480TDT	D3MC000
480GB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK480TGA	D4CS000
480GB 2.5in Enterprise performance 6G SATA SSD(3X endurance)	MTFDDAK480TGB	D4CS000
7.6TB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK7T6TBY	D0MH847
7.6TB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK7T6TDC	D1MH831
7.6TB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK7T6TDS	D3MC000
7.6TB Enterprise value SATA SSD (1X, SED)	MTFDDAK7T6TDS_SED	D3MC000
7.6TB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK7T6TGA	D4CS000
960GB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK960TCB	D0MH077
960GB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK960TDC	D1MH031
960GB 2.5in Enterprise performance 6GSATA SSD(3X endurance)	MTFDDAK960TDN	D1MH031
960GB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK960TDS	D3MC000
960GB Enterprise value SATA SSD (1X , SED)	MTFDDAK960TDS_SED	D3MC000

HDD	Model	Latest Firmware
960GB 2.5in Enterprise performance 6G SATA SSD (3X endurance)	MTFDDAK960TDT	D3MC000
960GB 2.5 inch Enterprise Value 6G SATA SSD	MTFDDAK960TGA	D4CS000
960GB Enterprise Value SATA SSD (1X , SED)	MTFDDAK960TGA_SED	D4CS001