



Firmware Files for 4.3(1)

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Firmware Files for 4.3(1)

This section comprises firmware information for the following releases:

- [Firmware Files for Release 4.3.1.230138, on page 1](#)
- [Firmware Files for Release 4.3.1.230124, on page 6](#)
- [Firmware Files for Release 4.3.1.230097, on page 14](#)

Firmware Files for Release 4.3.1.230138

The Cisco Host Upgrade Utility contains the following files:

- ucs-c220m7-huu-4.3.1.230138.iso
- ucs-c240m7-huu-4.3.1.230138.iso

Table 1: *ucs-c220m7-huu-4.3.1.230138.iso*

Server	Type	Description	Version
C220 M7	CISCO	Cisco IMC	4.3(1.230138)
		BIOS	C220M7.4.3.1d.0
		Board Controller	26
		Retimer Component	1.27.42
		Cisco UCS VIC 15428 MLOM	5.3(1.230046)
		Cisco UCS VIC 15238 MLOM	5.3(1.230046)
	LSI		
		Cisco 12G SAS HBA (16 Drives)	24.65.13.00

Server	Type	Description	Version
		Cisco 95008e 12G SAS HBA for external JBOD attach	24.65.13.00
		Cisco 12G SAS RAID Controller with 4GB FBWC (16 Drives)	52.23.0-4782
	QLOGIC		
		Qlogic QLE2692 dual-port 16G FC HBA	10.01.07
		Cisco-QLogic QLE2772 2x32GFC Gen 6 Enhanced PCIe HBA	8.03.05
	BROADCOM		
		Emulex LPe31002 Dual-Port 16G FC HBA	14.0.505.11
		Cisco-Emulex LPe35002M22x32GFC Gen 7 PCIe HBA	14.0.505.12
	HERCULES		
		Hercules PCIe Compression and Cryptographic CPU Offload Card	1811-2081
	MELLANOX		
		Cisco-MLNX MCX623106AC-CDAT 2x100GbE QSFP56 PCIe NIC	22.34.1002
		Cisco-MLNX MCX623106AS-CDAT 2x100GbE QSFP56 PCIe NIC	22.34.1002
	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	9CV10200
		15.3TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10200
		3.8TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10200

Server	Type	Description	Version
		1.9TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10200
		1.6TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10200
		6.4TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10200
		3.2TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10200
		15.3TB 2.5in U.2 P5316 NVMe High Perf Low Endurance	ACV10310
		Cisco(R) I710T4LG 4x1 GbE RJ45 PCIe NIC	0x8000D48B-1.830.1
		Intel X710DA4 Quad Port 10Gb SFP converged NIC	0x8000D48C-1.830.1
		Intel X710DA2 Dual Port 10Gb SFP converged NIC	0x8000D463-1.830.1
		Cisco - Intel E810CQDA2 2x100 GbE QSFP28 PCIe NIC	0x80014227-1.830.1
		Cisco - Intel E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	0x80015FA2-1.830.1
		Cisco - Intel E810XXVDA2 2x25/10 GbE SFP PCIe NIC	0x80015F99-1.830.1
		Cisco - Intel X710T2LG 2x10 GbE RJ45 PCIe NIC	0x8000D45C-1.830.1
		Cisco(R) X710T4LG 4x10 GbE RJ45 PCIe NIC	0x8000D48A-1.830.1
		Cisco(R) X710T2LG 2x10 GbE RJ45 OCP 3.0 NIC	0x8000CF42-1.830.1
		2.5" U.2 400GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP01
		2.5" U.2 800GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP01
		DC packaged in CIMC	1.0.11-2759

Table 2: ucs-c240m7-huu-4.3.1.230138.iso

Server	Type	Description	Version
C240 M7	CISCO	Cisco IMC	4.3(1.230138)
		BIOS	C240M7.4.3.1d.0
		Board Controller	26
		SAS-EXPANDER	65.16.09.00
		Retimer Component	1.27.42
		Cisco UCS VIC 15428 MLOM	5.3(1.230046)
		Cisco UCS VIC 15238 MLOM	5.3(1.230046)
	LSI		
		Cisco 12G SAS HBA (16 Drives)	24.65.13.00
		Cisco 95008e 12G SAS HBA for external JBOD attach	24.65.13.00
		Cisco 12G SAS RAID Controller with 4GB FBWC (28 Drives)	52.23.0-4782
	QLOGIC		
		Qlogic QLE2692 dual-port 16G FC HBA	10.01.07
		Cisco-QLogic QLE2772 2x32GFC Gen 6 Enhanced PCIe HBA	8.03.05
	NVIDIA		
		NVIDIA A100 PCIe FHFL DS 250W 80GB	92.00.90.00.04-1001.0230.00.03-6.07, 92.00.90.00.0F-1001.0230.00.03
		Nvidia A30 PCIe FHFL DS 24GB HBM2 165W	92.00.66.00.03-1001.0205.00.02-6.07, 92.00.66.00.04-1001.0205.00.02
		NVIDIA A40 PCIe FHFL DS 48GB GDDR6 300W	94.02.5C.00.03-G133.0200.00.05-5.01, 94.02.5C.00.0F-G133.0200.00.05

Server	Type	Description	Version
		NVIDIA A16 PCIe FHFL DS 250W	94.07.62.00.04-G171.0200.00.04-4.01-20.34.1400, 94.07.62.00.AD-G171.0200.00.0420.34.14
	BROADCOM		
		Emulex LPe31002 DualPort 16G FC HBA	14.0.505.11
		Cisco-Emulex LPe35002-M2-2x32GFC Gen 7 PCIe HBA	14.0.505.12
	HERCULES		
		Hercules PCIe Compression and Cryptographic CPU Offload Card	1811-2081
	MELLANOX		
		Cisco-MLNX MCX623106AC-CDAT 2x100GbE QSFP56 PCIe NIC	22.34.1002
		Cisco-MLNX MCX623106AS-CDAT 2x100GbE QSFP56 PCIe NIC	22.34.1002
	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	9CV10200
		15.3TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10200
		3.8TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10200
		1.9TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10200
		1.6TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10200

Server	Type	Description	Version
		6.4TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10200
		3.2TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10200
		15.3TB 2.5in U.2 P5316 NVMe High Perf Low Endurance	ACV10310
		Cisco(R) I710T4LG 4x1 GbE RJ45 PCIe NIC	0x8000D48B-1.830.1
		Intel X710-DA4 Quad Port 10Gb SFP converged NIC	0x8000D48C-1.830.1
		Intel X710-DA2 Dual Port 10Gb SFP converged NIC	0x8000D463-1.830.1
		Cisco - Intel E810CQDA2 2x100 GbE QSFP28 PCIe NIC	0x80014227-1.830.1
		Cisco - Intel E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	0x80015FA2-1.830.1
		Cisco - Intel E810XXVDA2 2x25/10 GbE SFP PCIe NIC	0x80015F99-1.830.1
		Cisco - Intel X710T2LG 2x10 GbE RJ45 PCIe NIC	0x8000D45C-1.830.1
		Cisco(R) X710T4LG 4x10 GbE RJ45 PCIe NIC	0x8000D48A-1.830.1
		Cisco(R) X710T2LG 2x10 GbE RJ45 OCP 3.0 NIC	0x8000CF42-1.830.1
		2.5" U.2 400GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP01
		2.5" U.2 800GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP01
		DC packaged in Cisco IMC	1.0.11-2759

Firmware Files for Release 4.3.1.230124

The Cisco Host Upgrade Utility contains the following files:

- ucs-c240m7-huu-4.3.1.230124.iso
- ucs-c220m7-huu-4.3.1.230124.iso

Table 3: ucs-c220m7-huu-4.3.1.230124.iso

Server	Type	Component	Description	Version
C220 M7	CISCO			
		Cisco IMC	Cisco IMC	4.3(1.230124)
		BIOS	BIOS	C220M7.4.3.1b.0
		Board_Controller	Board Controller	25
		UCSC-PT5161L-RETIMER	Retimer Component	1.27.42
		UCSC-M-V5Q50G	Cisco UCS VIC 15428 MLOM	5.3(1.230037)
		UCSC-M-V5D200G	Cisco UCS VIC 15238 MLOM	5.3(1.230037)
	LSI			
		UCSC-SAS-M6T	Cisco 12G SAS HBA (16 Drives)	24.65.13.00
		UCSC-9500-8E	Cisco 95008e 12G SAS HBA for external JBOD attach	24.65.13.00
		UCSC-RAID-M6T	Cisco 12G SAS RAID Controller with 4GB FBWC (16 Drives)	52.23.0-4782
	QLOGIC			
		UCSC-PCIE-QD16GF	Qlogic QLE2692 dualport 16G FC HBA	10.01.07
		UCSC-P-Q6D32GF	Cisco-QLogic QLE2772 2x32GFC Gen 6 Enhanced PCIe HBA	8.03.05
	BROADCOM			

Server	Type	Component	Description	Version
		UCSC-PCIE-BD16G	Emulex LPe31002 DualPort 16G FC HBA	14.0.505.11
		UCSC-P-B7D32GF	CiscoEmulex LPe35002M2x32GFC Gen 7 PCIe HBA	14.0.505.12
	HERCULES			
		HX-PCIE-OFFLOAD-1	Hercules PCIe Compression and Cryptographic CPU Offload Card	1811-2081
	MELLANOX			
		UCSC-P-M6CD100GF	Cisco-MLNX MCX623106AC-CDAT 2x100GbE QSFP56 PCIe NIC	22.34.1002
		UCSC-P-M6DD100GF	CiscoMLNX MCX623106ASCDAT 2x100GbE QSFP56 PCIe NIC	22.34.1002
	MARVELL			
		UCS-M2-HWRAID	Cisco Boot optimized M.2 Raid controller	2.3.17.1014
	INTEL			
		UCSNVME47680	7.6TB 2.5 U.2 P5520 NVMe High Perf Medium Endurance	9CV10200
		UCS-NVME4-15360	15.3TB 2.5 U.2 P5520 NVMe High Perf Medium Endurance	9CV10200
		UCS-NVME4-3840	3.8TB 2.5 U.2 P5520 NVMe High Perf Medium Endurance	9CV10200

Server	Type	Component	Description	Version
		UCS-NVME4-1920	1.9TB 2.5 U.2 P5520 NVMe High Perf Medium Endurance	9CV10200
		UCS-NVME4-1600	1.6TB 2.5 U.2 P5620 NVMe High Perf High Endurance	9CV10200
		UCS-NVME4-6400	6.4TB 2.5 U.2 P5620 NVMe High Perf High Endurance	9CV10200
		UCS-NVME4-3200	3.2TB 2.5 U.2 P5620 NVMe High Perf High Endurance	9CV10200
		UCS-NVMEQ-1536	15.3TB 2.5in U.2 P5316 NVMe High Perf Low Endurance	ACV10310
		UCSC-P-IQ1GC	Cisco(R) I710T4LG 4x1 GbE RJ45 PCIe NIC	0x8000D48B-1.830.1
		UCSC-PCIE-IQ10GF	Intel X710DA4 Quad Port 10Gb SFP converged NIC	0x8000D48C-1.830.1
		UCSC-PCIE-ID10GF	Intel X710DA2 Dual Port 10Gb SFP converged NIC	0x8000D463-1.830.1
		UCSC-P-I8D100GF	Cisco Intel E810CQDA2 2x100 GbE QSFP28 PCIe NIC	0x80014227-1.830.1
		UCSC-P-I8Q25GF	Cisco Intel E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	0x80015FA2-1.830.1

Server	Type	Component	Description	Version
		UCSCPI8D25GF	Cisco Intel E810XXVDA2 2x25/10 GbE SFP PCIe NIC	0x80015F99-1.830.1
		UCSCPID10GC	Cisco Intel X710T2LG 2x10 GbE RJ45 PCIe NIC	0x8000D45C-1.830.1
		UCSC-P-IQ10GC	Cisco(R) X710T4LG 4x10 GbE RJ45 PCIe NIC	0x8000D48A-1.830.1
		UCSC-O-ID10GC	Cisco(R) X710T2LG 2x10 GbE RJ45 OCP 3.0 NIC	0x8000CF42-1.830.1
		UCS-NVMEXP-I400	2.5 U.2 400GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP01
		UCS-NVMEXP-I800	2.5 U.2 800GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP01
		Device Connector	DC packaged in CIMC	1.0.11-2759

Table 4: ucs-c240m7-huu-4.3.1.230124.iso

Server	Type	Component	Description	Version
C240 M7	CISCO			
		Cisco IMC	Cisco IMC	4.3(1.230124)
		BIOS	BIOS	C240M7.4.3.1b.0
		Board_Controller	Board Controller	25
		SasExpM6	SASEXPANDER	65.16.09.00

Server	Type	Component	Description	Version
		UCSC-PT5161L-RETIMER	Retimer Component	1.27.42
		UCSC-M-V5Q50G	Cisco UCS VIC 15428 MLOM	5.3(1.230037)
		UCSC-M-V5D200G	Cisco UCS VIC 15238 MLOM	5.3(1.230037)
	LSI			
		UCSC-SAS-M6T	Cisco 12G SAS HBA (16 Drives)	24.65.13.00
		UCSC-9500-8E	Cisco 9500-8e 12G SAS HBA for external JBOD attach	24.65.13.00
		UCSC-RAID-M6SD	Cisco 12G SAS RAID Controller with 4GB FBWC (28 Drives)	52.23.0-4782
	QLOGIC			
		UCSC-PCIE-QD16GF	Qlogic QLE2692 dualport 16G FC HBA	10.01.07
		UCSC-P-Q6D32GF	CiscoQLogic QLE2772 2x32GFC Gen 6 Enhanced PCIe HBA	8.03.05
	NVIDIA			
		UCSC-GPU-A100-80	NVIDIA A100 PCIe FHFL DS 250W 80GB	92.00.90.00.041001.0230.00.03-6.07, 92.00.90.00.0F-1001.0230.00.03
		UCSC-GPU-A30	Nvidia A30 PCIe FHFL DS 24GB HBM2 165W	92.00.66.00.031001.0205.00.02-6.07, 92.00.66.00.04-1001.0205.00.02

Server	Type	Component	Description	Version
		UCSC-GPU-A40	NVIDIA A40 PCIe FHFL DS 48GB GDDR6 300W	94.02.5C.00.03- G1330200000550194025C000F- G133.0200.00.05
		UCSC-GPU-A16	NVIDIA A16 PCIe FHFL DS 250W	94.07.54.00.01- G171020000044019407540045- G171.0200.00.04
	BROADCOM			
		UCSC-PCIE-BD16GF	Emulex LPe31002 DualPort 16G FC HBA	14.0.505.11
		UCSC-P-B7D32GF	CiscoEmulex LPe3500M2x32GFC Gen 7 PCIe HBA	14.0.505.12
	HERCULES			
		HX-PCIE-OFFLOAD-1	Hercules PCIe Compression and Cryptographic CPU Offload Card	1811-2081
	MELLANOX			
		UCSC-P-M6CD100GF	CiscoMLNX MCX623106ACCDAT 2x100GbE QSFP56 PCIe NIC	22.34.1002
		UCSC-P-M6DD100GF	CiscoMLNX MCX623106ASCDAT 2x100GbE QSFP56 PCIe NIC	22.34.1002
	MARVELL			
		UCS-M2-HWRAID	Cisco Boot optimized M.2 Raid controller	2.3.17.1014
	INTEL			
		UCS-NVME4-7680	7.6TB 2.5 U.2 P5520 NVMe High Perf Medium Endurance	9CV10200

Server	Type	Component	Description	Version
		UCS-NVME4-15360	15.3TB 2.5 U.2 P5520 NVMe High Perf Medium Endurance	9CV10200
		UCS-NVME4-3840	3.8TB 2.5 U.2 P5520 NVMe High Perf Medium Endurance	9CV10200
		UCS-NVME4-1920	1.9TB 2.5 U.2 P5520 NVMe High Perf Medium Endurance	9CV10200
		UCS-NVME4-1600	1.6TB 2.5 U.2 P5620 NVMe High Perf High Endurance	9CV10200
		UCS-NVME4-6400	6.4TB 2.5 U.2 P5620 NVMe High Perf High Endurance	9CV10200
		UCS-NVME-43200	3.2TB 2.5 U.2 P5620 NVMe High Perf High Endurance	9CV10200
		UCS-NVMEQ-1536	15.3TB 2.5in U.2 P5316 NVMe High Perf Low Endurance	ACV10310
		UCSC-P-IQ1GC	Cisco(R) I710T4LG 4x1 GbE RJ45 PCIe NIC	0x8000D48B-1.830.1
		UCSC-PCIE-IQ10GF	Intel X710DA4 Quad Port 10Gb SFP converged NIC	0x8000D48C-1.830.1
		UCSC-PCIE-ID10GF	Intel X710DA2 Dual Port 10Gb SFP converged NIC	0x8000D463-1.830.1

Server	Type	Component	Description	Version
		UCSC-P-I8D100GF	Cisco Intel E810CQDA2 2x100 GbE QSFP28 PCIe NIC	0x80014227 -1.830.1
		UCSC-P-I8Q25GF	Cisco Intel E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	0x80015FA2-1.830.1
		UCSC-P-I8D25GF	Cisco Intel E810XXVDA2 2x25/10 GbE SFP PCIe NIC	0x80015F 99-1.830.1
		UCSC-P-ID10GC	Cisco Intel X710T2LG 2x10 GbE RJ45 PCIe NIC	0x8000D45C-1.830.1
		UCSC-P-IQ10GC	Cisco(R) X710T4LG 4x10 GbE RJ45 PCIe NIC	0x8000D48A-1.830.1
		UCSC-O-ID10GC	Cisco(R) X710T2LG 2x10 GbE RJ45 OCP 3.0 NIC	0x8000CF42-1.830.1
		UCS-NVMEX-PI400	2.5 U.2 400GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP01
		UCS-NVMEXP-I800	2.5 U.2 800GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP01
		Device Connector	DC packaged in CIMC	1.0.11-2759

Firmware Files for Release 4.3.1.230097

The Cisco Host Upgrade Utility contains the following files:

- ucs-c240m7-huu-4.3.1.230097.iso
- ucs-c220m7-huu-4.3.1.230097.iso

Table 5: ucs-c240m7-huu-4.3.1.230097.iso

Server	Type	Component	Version
C240 M7	CISCO	Cisco IMC	4.3(1.230097)
		BIOS	C240M7.4.3.1a.0
		Board Controller	25
		SAS-EXPANDER	65.16.09.00
		Retimer Component	1.27.42
		Cisco UCS VIC 15428 MLOM	5.3(1.230031)
		Cisco UCS VIC 15238 MLOM	5.3(1.230031)
	LSI		
		Cisco 12G SAS HBA (16 Drives)	24.65.13.00
		Cisco 95008e 12G SAS HBA for external JBOD attach	24.65.13.00
		Cisco 12G SAS RAID Controller with 4GB FBWC (28 Drives)	52.23.0-4782
	QLOGIC		
		Qlogic QLE2692 dualport 16G FC HBA	10.01.07
		CiscoQLogic QLE2772 2x32GFC Gen 6 Enhanced PCIe HBA	8.03.05
	NVIDIA		
		NVIDIA A100 PCIe FHFL DS 250W 80GB	92.00.90.00.04-1001.0230.00.03-6.07, 92.00.90.00.0F-1001. 0230.00.03
		Nvidia A30 PCIe FHFL DS 24GB HBM2 165W	92.00.66.00.03-1001.0205.00.02-6.07, 92.00.66.00.041001. 0205.00.02
		NVIDIA A40 PCIe FHFL DS 48GB GDDR6 300W	94.02.5C.00.03-G133.0200.00.05-5.01, 94.02.5C.00.0F-G133. 0200.00.05

Server	Type	Component	Version
		NVIDIA A16 PCIe FHFL DS 250W	94.07.54.00.01-G171.0200.00.04-4.01, 94.07.54.00.45-G171. 0200.00.04
	BROADCOM		
		Emulex LPe31002 DualPort 16G FC HBA	14.0.505.11
		CiscoEmulex LPe35002M22x32GFC Gen 7 PCIe HBA	14.0.505.12
	HERCULES		
		Hercules PCIe Compression and Cryptographic CPU Offload Card	1811-2081
	MELLANOX		
		Cisco-MLNX MCX623106AC-CDAT 2x100GbE QSFP56 PCIe NIC	22.34.1002
		Cisco-MLNX MCX623106AS-CDAT 2x100GbE QSFP56 PCIe NIC	22.34.1002
	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	9CV10200
		15.3TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10200
		3.8TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10200
		1.9TB 2.5" U.2 P5520 NVMe High Perf Medium Endurance	9CV10200
		1.6TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10200
		6.4TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10200

Server	Type	Component	Version
		3.2TB 2.5" U.2 P5620 NVMe High Perf High Endurance	9CV10200
		15.3TB 2.5in U.2 P5316 NVMe High Perf Low Endurance	ACV10310
		Cisco(R) I710T4LG 4x1 GbE RJ45 PCIe NIC	0x8000D48B-1.830.1
		Intel X710-DA4 Quad Port 10Gb SFP+ converged NIC	0x8000D48C-1.830.1
		Intel X710-DA2 Dual Port 10Gb SFP+ converged NIC	0x8000D463-1.830.1
		Cisco Intel E810CQDA2 2x100 GbE QSFP28 PCIe NIC	0x80014227-1.830.1
		Cisco Intel E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	0x80015FA2-1.830.1
		Cisco Intel E810XXVDA2 2x25/10 GbE SFP PCIe NIC	0x80015F99-1.830.1
		Cisco Intel X710T2LG 2x10 GbE RJ45 PCIe NIC	0x8000D45C-1.830.1
		Cisco(R) X710T4LG 4x10 GbE RJ45 PCIe NIC	0x8000D48A-1.830.1
		Cisco(R) X710T2LG 2x10 GbE RJ45 OCP 3.0 NIC	0x8000CF42-1.830.1
		2.5" U.2 400GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP01
		2.5" U.2 800GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP01
		DC packaged in CIMC	1.0.11-2611

Table 6: ucs-c220m7-huu-4.3.1.230097.iso

Server	Type	Component	Version
C220 M7	CISCO		
		Cisco IMC	4.3(1.230097)
		BIOS	C220M7.4.3.1a.0

Server	Type	Component	Version
		Board Controller	25
		Retimer Component	1.27.42
		Cisco UCS VIC 15428 MLOM	5.3(1.230031)
		Cisco UCS VIC 15238 MLOM	5.3(1.230031)
	LSI		
		Cisco 12G SAS HBA (16 Drives)	24.65.13.00
		Cisco 95008e 12G SAS HBA for external JBOD attach	24.65.13.00
		Cisco 12G SAS RAID Controller with 4GB FBWC (16 Drives)	52.23.04782
	QLOGIC		
		Qlogic QLE2692 dualport 16G FC HBA	10.01.07
		CiscoQLogic QLE2772 2x32GFC Gen 6 Enhanced PCIe HBA	8.03.05
	BROADCOM		
		Emulex LPe31002 DualPort 16G FC HBA	14.0.505.11
		CiscoEmulex LPe35002M22x32GFC Gen 7 PCIe HBA	14.0.505.12
	HERCULES		
		Hercules PCIe Compression and Cryptographic CPU Offload Card	18112081
	MELLANOX		
		Cisco-MLNX MCX623106AC-CDAT 2x100GbE QSFP56 PCIe NIC	22.34.1002

Server	Type	Component	Version
		Cisco-MLNX MCX623106AS-CDAT 2x100GbE QSFP56 PCIe NIC	22.34.1002
	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	9CV10200
		15.3TB 2.5 U.2 P5520 NVMe High Perf Medium Endurance	9CV10200
		3.8TB 2.5 U.2 P5520 NVMe High Perf Medium Endurance	9CV10200
		1.9TB 2.5 U.2 P5520 NVMe High Perf Medium Endurance	9CV10200
		1.6TB 2.5 U.2 P5620 NVMe High Perf High Endurance	9CV10200
		6.4TB 2.5 U.2 P5620 NVMe High Perf High Endurance	9CV10200
		3.2TB 2.5 U.2 P5620 NVMe High Perf High Endurance	9CV10200
		15.3TB 2.5in U.2 P5316 NVMe High Perf Low Endurance	ACV10310
		Cisco(R) I710T4LG 4x1 GbE RJ45 PCIe NIC	0x8000D48B-1.830.1
		Intel X710DA4 Quad Port 10Gb SFP converged NIC	0x8000D48C-1.830.1
		Intel X710DA2 Dual Port 10Gb SFP converged NIC	0x8000D463-1.830.1
		Cisco Intel E810CQDA2 2x100 GbE QSFP28 PCIe NIC	0x80014227-1.830.1
		Cisco Intel E810XXVDA4 4x25/10 GbE SFP28 PCIe NIC	0x80015FA2-1.830.1

Server	Type	Component	Version
		Cisco Intel E810XXVDA2 2x25/10 GbE SFP PCIe NIC	0x80015F99-1.830.1
		Cisco Intel X710T2LG 2x10 GbE RJ45 PCIe NIC	0x8000D45C-1.830.1
		Cisco(R) X710T4LG 4x10 GbE RJ45 PCIe NIC	0x8000D48A-1.830.1
		Cisco(R) X710T2LG 2x10 GbE RJ45 OCP 3.0 NIC	0x8000CF42-1.830.1
		2.5 U.2 400GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP01
		2.5 U.2 800GB Intel P5800X Optane NVMe Extreme Performance SSD	L031CP01
		DC packaged in CIMC	1.0.11-2611