Tel: +44 (0)1279 408 777
Email: sales@gocomsys.com
Website: www.gocomsys.com

Refurbished CISCO MCS-7835-I2-IPC1 Datasheet

CISCO > UNIFIED-COMMUNICATIONS

Cisco 7800 Series Media Convergence Servers

Currently Shipping Configuration

Product part numbers	MCS-7835-I2-CCE2 MCS-7835-I2-CCX2 MCS-7835-I2-ECS2 MCS-7835-I2-IPC2 MCS-7835-I2-RC2
Preload	None
OS included	None
Processor	Single Intel 5140 2.33-GHz 4M L2
Memory	PC2-5300 667-MHz DDR2 synchronous dynamic RAM (SDRAM) Fully Buffered DIMMs
Hard disks	Two 146-GB SAS 2.5-in. hot-swap
Remote management	IBM RSA II Slimline

Previous Shipping Configuration

Product part numbers	MCS-7835-I2-CCE1 MCS-7835-I2-CCX1 MCS-7835-I2-ECS1 MCS-7835-I2-IPC1 MCS-7835-I2-RC1 MCS-7835-I2-UC1
Preload	None
OS included	None
Processor	Single Intel 5140 2.33-GHz 4M L2
Memory	2-GB (two 1-GB) PC2-5300
Hard disks	Two 72-GB SAS 2.5-in. hot swap
Remote management	IBM RSA II Slimline

Product Specifications

Maximum processors	2
Processors installed	1
Basic input/output system (BIOS) type	Flash

Memory Specifications

Memory maximum	48 GB
Memory bus clock	667 MHz
Memory technology	PC2-5300 667-MHz DDR2 synchronous dynamic RAM (SDRAM) Fully Buffered DIMMs
Multibit error mitigation	Advanced Error Checking and Correcting (AECC)

Total RAM slots	12

RAID Controller Specifications

Controller model	IBM mezzanine ServeRAID-8k controller
Interface	Connect to motherboard
Cache	256 MB
Battery-backed write cache	Yes
RAID levels supported	1

Hard Disk Specifications

Hot-swappable bays	8
Hard disk interface type	SAS
Hard disk revolutions per minute (rpm)	10,000
Hard disk average seek time	4 ms
Data-transfer rate	300 MB per second

Network Interface Specifications

Ethernet network interface card (NIC)	Dual onboard 10/100/1000
Ethernet connectors	Two RJ-45 connectors on back of server
10BASE-T cable support	Electronic Industries Alliance (EIA) Category 3, 4, or 5 unshielded twisted pair (UTP) (2 or 4 pair) up to 328 ft (100m)
100BASE-TX cable support	EIA Category 5 UTP (2 pair) up to 328 ft (100m)
1000BASE-T cable support	EIA Category 6 UTP (recommended), 5E UTP, 5 UTP (2 pair) up to 328 ft (100m)

Interface Port Specifications

Serial ports	1
Parallel ports	0
USB 2.0 ports	7
Keyboard ports	Use one of the USB ports (PS/2 ports are not provided)
Mouse ports	Use one of the USB ports (PS/2 ports are not provided)
Audio ports	None
Video Graphics Array (VGA) ports	1 front and 1 back
System management ports	RJ-45 for IBM RSA2 dedicated Ethernet port

Expansion Options and Interfaces

Expansion Options

8x PCIe non-hot plug slots	1
PCI-X non-hot plug 133-MHz, 64-bit slots	2

Replacement Part Numbers

The next steps...

ORDER NOW

VIEW ONLINE

Tel: +44 (0)1279 408 777

Email: sales@gocomsys.com

Website: www.gocomsys.com