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Cisco UCS Smart Play 8 C240 M4 SFF Performance Plus – Xeon E5–2680v3 2.5 GH



Mfg. Part: UCS-SPR-C240M4-P2 | CDW Part: 3541876 | UNSPSC: 43211501

★★★★★

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Availability: **In Stock** Ships today if ordered within 0 hrs 21 mins

1


~~\$13,600.00~~






\$ 6,459.99

Advised Price

[Lease Option \(\\$201.55 /month\)](#) 

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Product Details

- Server
- rack-mountable
- 2U
- 2-way
- 2 x Xeon E5–2680v3 / 2.5 GHz
- RAM 32 GB
- SAS

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Recommended Warranty and Services

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Cisco SMARTnet Onsite – extended service agreement – on-site

0

\$717.99

Advised Price

CDW Install Network Operating System


0

\$236.99

Advised Price

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PRODUCT OVERVIEW

Main Features

- Server
- rack-mountable
- 2U
- 2-way
- 2 x Xeon E5-2680v3 / 2.5 GHz
- RAM 32 GB
- SAS
- hot-swap 2.5"
- no HDD
- G200e
- GigE
- no OS
- monitor: none

The UCS C240 M4 SFF server is designed for both performance and expandability over a wide range of storage-intensive infrastructure workloads from big data to collaboration. The enterprise-class UCS C240 M4 SFF server extends the capabilities of Cisco's unified computing system portfolio in a 2U form factor with the addition of powerful processor family that delivers the best combination of performance, flexibility, and efficiency gains. In addition, it provides 24 DIMM slots, up to 6 PCI express 3.0 slots, up to 24 front-loading drives plus internal SATA boot drives. These features combine to provide outstanding levels of internal memory and storage expandability along with exceptional performance. This server can be used standalone, or as part of the Cisco unified computing system, which unifies computing, networking, management, virtualization, and storage access into a single integrated architecture enabling end-to-end server visibility, management, and control in both bare metal and virtualized environments.

TECHNICAL SPECIFICATIONS

Specifications are provided by the manufacturer. Refer to the manufacturer for an explanation of the print speed and other ratings.

Bay Provided

Form Factor:

Free Qty:

Total Qty:

2.5" SFF

8

8

Cache Memory

Installed Size:

Per Processor Size:

Type:

60 MB

30 MB

L3 cache

Card Reader

Supported Flash Memory Cards:

SD Memory Card

Chassis

Form Factor:

Hot-Swap Bays Qty:

Manufacturer Form Factor:

Server Storage Bays:

Server Swappable Drive Form Factor:

Server Swappable Drive Form Factor (metric):

Server Swappable Drive Interface:

Rack-mountable

8

Rack-mountable

Hot-swap

2.5"

6.4 cm

SAS

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Dimensions & Weight

Depth:	29.1 in
Height:	3.4 in
Width:	17.6 in

Display

Type:	None.
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Environmental Parameters

Humidity Range Operating:	10 - 90% (non-condensing)
Max Operating Temperature:	95 °F
Min Operating Temperature:	41 °F

Expansion Bays

Form Factor (metric):	6.4 cm SFF
Type:	Hot-swap

Expansion Slots

Type:	CPU
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Type:	DIMM 288-pin
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Size:	Three-quarter-length, full-height
Slot Comments:	X8 mode
Type:	PCIe 3.0 x24

Size:	Full-length, full-height
Slot Comments:	X16 mode

Type:	PCIe 3.0 x16
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Type:	SD card
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Hard Drive

Type:	No HDD
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Hard Drive (2nd)

Type:	None
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Hard Drive (3rd)

Type:	None
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FEEDBACK

Header

Brand:	Cisco
Compatibility:	PC
Manufacturer:	Cisco Unified Computing Disti
Model:	Smart Play 8 C240 M4 SFF Performance Plus
Packaged Quantity:	1
Product Line:	Cisco UCS

Interface Provided

Location:	2 rear
Qty:	2
Type:	USB 3.0

Location:	1 rear
Qty:	1
Type:	VGA

Connector Type:	RJ-45
Type:	Serial

Type:	LAN (Gigabit Ethernet)
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Type:	Management (NIC)
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Location:	1 in front
Type:	KVM

Mainboard

Chipset Type:	Intel C610
Processor Socket:	LGA2011-v3 Socket

Miscellaneous

Color Category:	Silver
Compliant Standards:	AS/NZS 60950-1 , BSMI CNS 13438 Class A , CISPR 22 Class A , CISPR 24 , CSA C22.2 No. 60950-1 Second Edition , Directive 2004/108/EC , Directive 2006/95/EC , EN 300386 , EN 60950-1 Second Edition , EN 61000-3-2 , EN 61000-3-3 , EN55022 Class A , EN55024 , GB4943.1-2001 , ICES-003 Class A , IEC 60950-1 Second Edition , KN22 Class A , KN24 , UL 60950-1 , UL 60950-1 Second Edition
Height (Rack Units):	2
Included Accessories:	2 x CPU Heatsink , 32 GB SD Memory Card , Rack rail kit , Riser card

Networking

Data Link Protocol:	Ethernet , Fast Ethernet , Gigabit Ethernet
Ethernet Controller(s):	Intel I350
Ethernet Ports:	2 x Gigabit Ethernet

Optical Storage

Drive Type: No optical drive
 Type: None

Optical Storage (2nd)

Type: None

OS Provided

Type: No operating system

Power Device

Frequency Required: 50/60 Hz
 Installed Qty: 2
 Max Supported Qty: 2
 Nominal Voltage: AC 120/230 V
 Power Provided: 1200 Watt
 Power Redundancy: Yes
 Power Redundancy Scheme: 1+1
 Type: Power supply - hot-plug

Printer

Type: None

Processor

Clock Speed: 2.5 GHz
 Installed Qty: 2
 Manufacturer: Intel
 Max Supported Qty: 2
 Max Turbo Speed: 3.3 GHz
 Number of Cores: 12-core
 Processor Main Features: Hyper-Threading Technology , Intel Turbo Boost Technology 2
 Processor Number: E5-2680v3
 Server Scalability: 2-way
 Type: Xeon

RAM

Configuration Features: 2 x 16 GB
 Data Integrity Check: ECC
 Empty Slots: 22
 Features: Dual rank , Registered
 Form Factor: DIMM 288-pin
 Installed Size: 32 GB
 Max Supported Size: 384 GB
 Memory Specification: PC4-17000
 Compliance:
 Memory Speed: 2133 MHz
 Slots Qty: 24
 Technology: DDR4 SDRAM

RAM Supported

Data Integrity Check: ECC
 Max Size: 384 GB
 Registered or Buffered: Registered

Max Size:768 GB

Registered or Buffered:Load-Reduced

Service

Support Details Full Contract Period:3 years

Support Details Service Included:Replacement

Support Details Type:Limited warranty

Service & Support

Type:3 years warranty

Service & Support Details

Response Time:Next business day

Slot Provided

Free Qty:0

Total Qty:2

Free Qty:22

Total Qty:24

Free Qty:1

Total Qty:1

Storage Controller

Bus Type:PCI Express 3.0

Channel Qty:8

Form Factor:Integrated

Installed Qty:1

Interface Type:Serial ATA-600 / SAS 2.0

RAID Level:JBOD , RAID 0 , RAID 1 , RAID 10

Type:RAID

Storage Removable

Type:None

System

Hard Drive Capacity:0 GB

Type:Server

Video Memory

Installed Size:8 MB

Video Output

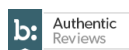
Form Factor:	Integrated
Graphics Processor Series:	Matrox G200
Graphics Processor Vendor:	Matrox G200e
Video Interfaces:	VGA

[Collapse Technical Specifications](#)

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