

Produktinformation



Dell EMC PowerEdge R240 - rack-mountable - Xeon E-2134 3.5 GHz - 16 GB - HDD 1 TB

Information



<i>Tillverkare</i>	Dell
<i>Artnr</i>	KKT52

Increase performance, ability to scale, and simplify your IT with an entry-level 1U rack server designed for web hosting and multi-purpose applications.

Specifikation

General

Type	Server
Product Form Factor	Rack-mountable - 1U
Server Scalability	1-way
Internal Bays Qty	4
Colour	Black

Processor / Chipset

CPU	Intel Xeon E-2134 / 3.5 GHz
Max Turbo Speed	4.5 GHz
Number of Cores	Quad-Core
CPU Qty	1
Max CPU Qty	1
Processor Main Features	Intel Turbo Boost Technology 2

Cache Memory

Installed Size	8 MB
Cache Per Processor	8 MB

RAM

Installed Size	16 GB / 64 GB (max)
Technology	DDR4 SDRAM - ECC
Effective Memory Speed	2666 MHz

Rated Memory Speed	2666 MHz
Form Factor	DIMM 288-pin
Slots	4 (Total) / 3 (empty)
Features	Unbuffered
Configuration Features	1 x 16 GB

Hard Drive

Type	HDD
Capacity	1 x 1 TB
Interface Type	SATA
Spindle Speed	7200 rpm

Storage Controller

Type	1 x RAID
Controller Interface Type	SATA 6Gb/s / SAS 12Gb/s
Storage Controller Name	Dell PERC H330
RAID Level	RAID 0, RAID 1, RAID 5, RAID 10, RAID 50

Optical Storage

Type	No optical drive
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Monitor

Monitor Type	None.
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Graphics Controller

Graphics Processor	Matrox G200
Video Memory	16 MB
Video Interfaces	VGA

Networking

Interface (Bus) Type	LAN-on-motherboard (LOM)
Ethernet Ports	2 x Gigabit Ethernet
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet
Remote Management Controller	Integrated Dell Remote Access Controller 9 Express (iDRAC9)

Expansion / Connectivity

Bays	4 (total) / 3 (free) x internal 3.5" 1 (total) / 1 (free) x 5.25" Slim Line
Slots	1 (total) / 1 (free) x PCIe 3.0 x16 - half-length 1 (total) / 1 (free) x PCIe 3.0 x8 - half-length, low-profile
Interfaces	1 x VGA 2 x LAN (Gigabit Ethernet) 1 x serial 1 x USB 2.0 (1 in front) 2 x USB 3.0 1 x management (NIC) - RJ-45 1 x management - micro-USB (1 in front)

Miscellaneous

Included Accessories	Bezel, rack rail kit
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Pricing Type Build To Plan (BTP)

Power

Device Type Power supply

Installed Qty 1

Nominal Voltage AC 120/230 V (50/60 Hz)

Power Provided 250 Watt

80 PLUS Certification 80 PLUS Bronze

Operating System / Software

OS Provided No operating system

Manufacturer Warranty

Service & Support Limited warranty - 1 year - on-site

Dimensions & Weight

Width 48.2 cm

Depth 60.9236 cm

Height 4.28 cm

Weight 12.2 kg

Environmental Parameters

Min Operating Temperature 10 °C

Max Operating Temperature 35 °C

Humidity Range Operating 10 - 80%