

Dell PowerEdge R350 - Server - rack-mountable

1U - 1-way - 1 x Xeon E-2336 / 2.9 GHz - RAM 16 GB - SAS - hot-swap 2.5" bay(s) - SSD 480 GB - Matrox G200 - GigE - no OS - monitor: none - black - BTP - with 3 Years Basic Onsite



Group	Servers
Manufacturer	Dell
Manufacturer item no.	XV2C1
EAN/UPC	5397184745731

Description

The Dell EMC PowerEdge R350 addresses evolving compute demands with an easy to manage rack server designed for businesses looking for affordable enterprise features. The PowerEdge R350, powered by an Intel Xeon processor, delivers increased performance and is designed for productivity and data intensive applications. The PowerEdge R350 is an affordable easy to manage one-socket rack server designed to accelerate business growth for organizations looking for enterprise class features.

Main features

Product Description	Dell PowerEdge R350 - rack-mountable - Xeon E-2336 2.9 GHz - 16 GB - SSD 480 GB
Type	Server - rack-mountable
Bundled Services	3 Years Basic Onsite
Height (Rack Units)	1U
Server Scalability	1-way
Processor	1 x Intel Xeon E-2336 / 2.9 GHz (4.8 GHz) (6-core)
Processor Main Features	Intel Turbo Boost Technology 2
Cache Memory	12 MB
Cache Per Processor	12 MB
RAM	16 GB (installed) / 128 GB (max) - DDR4 SDRAM - ECC
Storage Controller	RAID (PERC H755)
Server Storage Bays	Hot-swap 2.5"
Hard Drive	SSD 480 GB (hot-swap) - SATA 6Gb/s - 2.5"
Optical Storage	No optical drive
Graphics Controller	Matrox G200
Video Memory	16 MB
Networking	GigE
Power	(50/60 Hz)
Power Redundancy	Yes
OS Provided	No operating system
Colour	Black

Dimensions (WxDxH)	48.2 cm 4.28 cm
Pricing Type	Build To Plan (BTP)

Extended details

	General
Type	Server
Bundled Services	3 Years Basic Onsite
Product Form Factor	Rack-mountable - 1U
Server Scalability	1-way
Hot-Swap Bays Qty	8
Colour	Black
	Processor / Chipset
CPU	Intel Xeon E-2336
Clock Speed	2.9 GHz
Max Turbo Speed	4.8 GHz
Number of Cores	6-core
CPU Qty	1
Max CPU Qty	1
Processor Main Features	Intel Turbo Boost Technology 2
	Cache Memory
Installed Size	12 MB
Cache Per Processor	12 MB
	RAM
Installed Size	16 GB / 128 GB (max)
Technology	DDR4 SDRAM - ECC
Effective Memory Speed	3200 MHz
Rated Memory Speed	3200 MHz
Form Factor	DIMM 288-pin
Slots	4 (Total) / 3 (empty)
Features	Unbuffered
Configuration Features	1 x 16 GB
	Hard Drive
Type	SSD - hot-swap - 2.5"
Capacity	1 x 480 GB
Interface Type	SATA 6Gb/s
Features	1 DWPD, Read Intensive
	Storage Controller
Type	1 x RAID
Storage Controller Name	PERC H755

	Optical Storage
Type	No optical drive
	Monitor
Monitor Type	None.
	Graphics Controller
Graphics Processor	Matrox G200
Video Memory	16 MB
Video Interfaces	VGA
	Networking
Interface (Bus) Type	LAN-on-motherboard (LOM)
Ethernet Controller	Broadcom BCM5720
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet
Remote Management Controller	Integrated Dell Remote Access Controller 9 Enterprise 15G (iDRAC9 15G)
	Expansion / Connectivity
Bays	8 (total) / 7 (free) x hot-swap 2.5" 1 (total) / 1 (free) x external 5.25" Slim Line
Slots	1 (total) / 1 (free) x PCIe 4.0 x16 1 (total) / 1 (free) x PCIe 4.0 x8
Interfaces	LAN (Gigabit Ethernet) - RJ-45 2 x USB 2.0 (1 in front) VGA 1 x management - micro-USB (1 in front) (iDRAC Direct port) 1 x USB 3.0 1 x serial
	Miscellaneous
Included Accessories	Riser card, ReadyRails static rails for 2/4-post racks
Pricing Type	Build To Plan (BTP)
	Power
Device Type	Power supply - hot-plug
Power Redundancy	Yes
Power Redundancy Scheme	1+1
Installed Qty	2
Max Supported Qty	2
Voltage Required	AC 100-240 V (50/60 Hz)
Power Provided	600 Watt
80 PLUS Certification	80 PLUS Platinum
	Operating System / Software
OS Provided	No operating system
	Dimensions & Weight
Width	48.2 cm
Height	4.28 cm

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