

Dell PowerEdge R360 - rack-mountable Xeon E-2436 2.9 GHz - 16 GB - SSD 480 GB



25-10-2024

SKU	YHDY0
Product Description:	Dell PowerEdge R360 - rack-mountable Xeon E-2436 2.9 GHz - 16 GB - SSD 480 GB
Type:	Server - rack-mountable
Bundled Services:	3 Years Basic Onsite (DE - 3 Years ProSupport)
Height (Rack Units):	1U
Server Scalability:	1-way
Processor:	1 x Intel Xeon E-2436 / 2.9 GHz (up to 5 GHz, (6-core))
Processor Main Features:	12 Threads

General

Type:	Server
Bundled Services:	3 Years Basic Onsite (DE - 3 Years ProSupport)
Product Form Factor:	Rack-mountable - 1U
Embedded Security:	Trusted Platform Module (TPM 2.0) Security Chip
Server Scalability:	1-way
Hot-Swap Bays Qty:	8

Processor / Chipset

CPU:	Intel Xeon E-2436
Clock Speed:	2.9 GHz
Max Turbo Speed:	5 GHz
Number of Cores:	6-core
CPU Qty:	1
Max CPU Qty:	1
Processor Main Features:	12 Threads

Cache Memory

Dimensions & Weight

Width:	48.2 cm
Depth:	59.89 cm
Height:	4.28 cm

Sustainability Information

Carbon Footprint:	1140 kg carbon emissions
Total CF/unit Standard Deviation (kg CO2e):	943
Manufacturing (kg CO2e):	308
Logistics (kg CO2e):	103
Use (kg CO2e):	718
EOL (kg CO2e):	11
Total Carbon w/o Use Phase (kg CO2e):	422
PAIA Version:	1.4.0, 2024

Operating System / Software

OS Provided:	No operating system
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Power

Produktdatablad genereret d. 18-10-2024 11:18.

Vær opmærksom på at priser og lagerstatus var gældende på genereringstidspunktet og dermed ikke kan garanteres.

Cache Memory

Installed Size:	18 MB
Cache Per Processor:	18 MB

RAM

Installed Size:	16 GB (installed) / 128 GB (max)
Technology:	DDR5 SDRAM - ECC
Effective Memory Speed:	4800 MHz
Rated Memory Speed:	4800 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, advanced format 512

Storage Controller

Type:	1
Storage Controller Name:	PERC H755 Front

Optical Storage

Type:	No optical drive
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Monitor

Monitor Type:	None.
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Graphics Controller

Graphics Processor:	Matrox G200eW
Video Memory:	16 MB
Video Interfaces:	VGA

Power

Device Type:	Power supply - hot-plug
Power Redundancy:	Optional
Power Redundancy Scheme:	1+1 (with optional power supply)
Installed Qty:	1
Max Supported Qty:	2
Voltage Required:	AC 200-240 V
Power Provided:	700 Watt
80 PLUS Certification:	80 PLUS Titanium

Miscellaneous

Included Accessories:	Bezel, ReadyRails sliding rails without cable management arm, power cord (2m, 10A, C13 to C14)
Pricing Type:	Build To Plan (BTP)
Manufacturer Selling Program:	Dell Smart Selection, Dell Smart Value

Expansion / Connectivity

Bays:	8 (total) / 7 (free) x hot-swap 2.5" ; 1 (total) / 1 (free) x external 5.25" Slim Line
Interfaces:	2 x LAN (Gigabit Ethernet) ; 2 x USB 2.0 (1 front, 1 rear) ; 1 x VGA (1 rear) ; 1 x management - micro-USB Type-AB (1 in front) (iDRAC Direct port) ; 2 x USB 3.2 Gen 1 (1 rear, 1 internal) ; 1 x serial

Networking

Interface (Bus) Type:	LAN-on-motherboard (LOM)
Ethernet Ports:	2 x Gigabit Ethernet
Ethernet Controller:	Broadcom BCM5720
Data Link Protocol:	Ethernet, Fast Ethernet, Gigabit Ethernet
Remote Management Controller:	Integrated Dell Remote Access Controller 9 Enterprise 16G

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