DELL PowerEdge R360 server 2 TB Rack (1U) Intel Xeon E E-2436 2.9 GHz 16 GB DDR5-SDRAM 600 W

Brand : DELL   **Product family:** PowerEdge   **Product code:** R360-FY25Q3

Product name : R360

DELL PowerEdge R360. Processor family: Intel Xeon E, Processor frequency: 2.9 GHz, Processor model: E-2436. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 2 TB, HDD size: 3.5", HDD interface: SATA III. Ethernet LAN. Power supply: 600 W, Redundant power supply (RPS) support. Chassis type: Rack (1U)

Processor

Processor manufacturer *	Intel
Processor family *	Intel Xeon E
Processor model *	E-2436
Processor frequency *	2.9 GHz
Processor boost frequency	5 GHz
Performance cores	6
Processor cores	6
Processor cache	18 MB
Number of processors installed	1
Thermal Design Power (TDP)	65 W
Processor threads	12
Memory types supported by processor	DDR5-SDRAM
Memory clock speeds supported by processor	4800 MHz

Memory

Internal memory *	16 GB
Internal memory type *	DDR5-SDRAM
Buffered memory type	Unregistered (unbuffered)
Memory slots	4x DIMM
ECC	✔
Memory data transfer rate	4800 MT/s
Maximum internal memory *	128 GB

Storage

Total storage capacity *	2 TB
Number of HDDs installed	1
HDD capacity	2 TB
HDD interface	SATA III
HDD speed	7200 RPM

Ports & interfaces

Ethernet LAN (RJ-45) ports *	2
USB 2.0 ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
VGA (D-Sub) ports quantity	1
Serial ports quantity	1

Expansion slots

PCI Express x8 slots	1
PCI Express x16 slots	1

Design

Chassis type *	Rack (1U)
Product colour	Black

Performance

Remote administration	iDRAC9, Basic 16G

Software

Operating system installed *	✘
Compatible operating systems *	Canonical® Ubuntu® Server LTS Microsoft® Windows Server® with Hyper-V RedHat® Enterprise Linux SUSE® Linux Enterprise Server VMware® ESXi®

Power

Redundant power supply (RPS) support *	✔
Power supply *	600 W
Number of redundant power supplies supported	2
Number of redundant power supplies installed	2

Storage

HDD size	3.5"
Number of HDDs supported	4
Supported HDD sizes	3.5"
RAID support *	✔
Supported RAID controllers	PERC H755
Hot-Plug support	✔
Optical drive type *	✖

Network

Ethernet LAN	✔
Ethernet interface type	Gigabit Ethernet

Power

Power supply input voltage	125 V
Power cable length	3 m
Power cable connector 1	C13 coupler
Power cable current	15 A

Weight & dimensions

Width	482 mm
Height	42.8 mm

Packaging content

Packaging content	Riser Config 2, Butterfly Gen4 Riser (x8/x8)

Other features

Data transfer rate	6 Gbit/s
Bytes per sector	512n

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