DELL

DELL PowerEdge R760XS palvelin 480 GB Teline (2U) Intel® Xeon Silver 4410T 2,7 GHz 32 GB DDR5-SDRAM 1100 W

Tuotemerkki : DELL   **Tuoteperhe:** PowerEdge   **Tuotekoodi:** 8R4YN

Tuotteen nimi : R760XS

DELL PowerEdge R760XS. Suoritinperhe: Intel® Xeon Silver, Prosessorin taajuus: 2,7 GHz, Prosessorimalli: 4410T. Sisäinen muisti: 32 GB, Sisäisen muistin tyyppi: DDR5-SDRAM, Muistin sijoittelu (paikat x koko): 1 x 32 GB. Kokonaistallennuskapasiteetti: 480 GB. Ethernet LAN, Kaapelitekniikka: 10/100/1000Base-T(X). Virtalähde: 1100 W, Vikasietoisen virtalähteen tuki (RPS). Alustatyyppi: Teline (2U)

Processor

Processor manufacturer *	Intel
Processor family *	Intel Xeon Silver
Processor model *	4410T
Processor frequency *	2.7 GHz
Processor boost frequency	4 GHz
Processor cores	10
Processor cache	26.25 MB
Motherboard chipset	Intel C741
Number of processors installed	1
Thermal Design Power (TDP)	150 W
Maximum internal memory supported by processor	512 GB
Memory types supported by processor	DDR5-SDRAM
Memory clock speeds supported by processor	4000 MHz

Memory

Internal memory *	32 GB
Internal memory type *	DDR5-SDRAM
Buffered memory type	Registered (buffered)
Memory ranking	2
Memory slots	16x DIMM
Memory layout (slots x size)	1 x 32 GB
Memory data transfer rate	5600 MT/s
Maximum internal memory *	1 TB

Storage

Total storage capacity *	480 GB
Number of SSDs installed	1
SSD capacity	480 GB

Network

Ethernet LAN	✔
Cabling technology	10/100/1000Base-T(X)
Ethernet interface type	Gigabit Ethernet

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	2

Design

Chassis type *	Rack (2U)
Product colour	Black
Rack rails	✔
Bezel	✔

Performance

Remote administration	iDRAC9, Enterprise 16G

Software

Operating system installed *	✘
Compatible operating systems *	Canonical Ubuntu Server LTS Microsoft Windows Server with Hyper-V Red Hat Enterprise Linux SUSE Linux Enterprise Server VMware vSAN/ESXi

Power

Redundant power supply (RPS) support *	✔
Power supply *	1100 W

Storage

SSD interface	SATA III
SSD size	2.5"
Supported SSD sizes	3.5"
Number of SSDs supported	8
RAID support *	✔
Supported RAID controllers	PERC H755
Hot-Plug support	✔
Internal drive bays	8
Supported storage drive interfaces	SAS, Serial ATA
Drive writes per day (DWPD)	1
Storage drive adapter included	✔
Storage drive adapter type	2.5" - 3.5"

Graphics

On-board graphics card	✘
On-board graphics card model	Not available

Power

Number of redundant power supplies supported	2
Number of redundant power supplies installed	2
Power supply input voltage	100 - 240 V
Power cable length	2 m
Power cable connector 1	C13 coupler
Power cable connector 2	C14 coupler
Power cable current	12 A

Operational conditions

Storage temperature (T-T)	-40 - 65 °C
Storage relative humidity (H-H)	5 - 95%
Operating altitude	0 - 3048 m
Non-operating altitude	0 - 12000 m

Weight & dimensions

Width	482 mm
Height	86.8 mm
Weight	28.6 kg

Other features

Data transfer rate	6 Gbit/s
Bytes per sector	512

5397184843512