DELL PowerEdge R760XS server 480 GB Püstik (2U) Intel® Xeon® Silver 4514Y 2 GHz 32 GB DDR5-SDRAM 700 W

Brand : DELL

Product family: PowerEdge

Product code: EMEA_PER760XS4SPL

Product name : R760XS

DELL PowerEdge R760XS. Protsessori perekond: Intel® Xeon® Silver, Protsessori sagedus: 2 GHz, Protsessori mudel: 4514Y. Sisemälu: 32 GB, Sisemälu tüüp: DDR5-SDRAM. Salvestusmaht kokku: 480 GB. Ethernet LAN, Kaabeldustehnoloogia: 10/100/1000Base-T(X). Toiteallikas: 700 W, Üleliigse toite (RPS) tugi. Keretüüp: Püstik (2U)

Processor	
Processor manufacturer *	Intel
Processor family *	Intel Xeon Silver
Processor model *	4514Y
Processor frequency *	2 GHz
Processor boost frequency	3.4 GHz
Processor cores	16
Processor cache	30 MB
Motherboard chipset	Intel C741
Number of processors installed	1
Maximum internal memory supported by processor	512 GB

Memory	
Internal memory *	32 GB
Internal memory type *	DDR5-SDRAM
Buffered memory type	Registered (buffered)
Memory ranking	2
Memory slots	16x DIMM
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
SSD interface	SATA III
SSD size	2.5"
Supported SSD sizes	3.5"
Number of SSDs supported	12
RAID support *	✔

Ports & interfaces	
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 *	700 W
Number of redundant power supplies supported	2
Number of redundant power supplies installed	2
Power supply input voltage	200 - 240 V
Power cable length	2 m
Power cable connector 1	C13 coupler
Power cable connector 2	C14 coupler

Storage	
Supported RAID controllers	PERC H755
Hot-Plug support	✔
Optical drive type *	✘
Drive writes per day (DWPD)	1
Storage drive adapter included	✔
Storage drive adapter type	2.5" - 3.5"

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

Power	
Power cable current	10 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

Certificates	
80 PLUS certification	80 PLUS Titanium

Weight & dimensions	
Width	482 mm
Height	86.8 mm

Other features	
Data transfer rate	6 Gbit/s
Bytes per sector	512

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