DELL PowerEdge T560 palvelin 480 GB Torni (4.5U) Intel® Xeon Silver 4410Y 2 GHz 32 GB DDR5-SDRAM 700 W

Tuotemerkki : DELL   **Tuoteperhe:** PowerEdge   **Tuotekoodi:** CDKHV

Tuotteen nimi : T560

DELL PowerEdge T560. Suoritinperhe: Intel® Xeon Silver, Prosessorin taajuus: 2 GHz, Prosessorimalli: 4410Y. 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: 700 W. Alustatyyppi: Torni (4.5U)

Processor

Processor manufacturer *	Intel
Processor family *	Intel Xeon Silver
Processor generation	Intel Xeon Scalable 4th Gen
Processor model *	4410Y
Processor frequency *	2 GHz
Processor boost frequency	3.9 GHz
Processor cores	12
Processor cache	30 MB
Motherboard chipset	Intel C741
Number of processors installed	1
Thermal Design Power (TDP)	150 W
System bus rate	16 GT/s
Processor threads	24
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

Storage

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
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
VGA (D-Sub) ports quantity	1

Design

Chassis type *	Tower (4.5U)
Product colour	Black
Bezel	✔

Performance

Remote administration	iDRAC9, Enterprise 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®

Storage

SSD capacity	480 GB
SSD interface	SATA III
SSD size	2.5"
Supported SSD sizes	3.5"
Number of SSDs supported	8
RAID support *	✔
Supported RAID controllers	PERC H355
Hot-Plug support	✔

Power

Redundant power supply (RPS) support *	✘
Power supply *	700 W
Number of main power supplies	1
Power supply input voltage	200 - 240 V

Weight & dimensions

Width	200 mm

Other features

Data transfer rate	6 Gbit/s
Bytes per sector	512

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