



## DELL PowerEdge T560 server 480 GB Tower (4.5U) Intel® Xeon® Gold 5416S 2 GHz 32 GB DDR5-SDRAM 1100 W



**Brand :** DELL

**Product family:** PowerEdge

**Product code:** X999P

**Product name :** T560

- No OS
  - Intel Xeon Gold 5416S (30MB Cache, 2GHz)
  - 32GB DDR5-SDRAM (1 x 32) & 480GB SSD
  - iDRAC9, Enterprise 16G
- Intel Xeon Gold 5416S (30MB Cache, 2GHz), 32GB DDR5-SDRAM, 480GB SSD, LAN, PERC H755, iDRAC9, Enterprise 16G, 1100W, No OS

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### Faster, more powerful and balanced

A purpose-built office-friendly server, maximising next-gen technologies with GPU options to achieve enterprise-level performance.

DELL PowerEdge T560. Processor family: Intel® Xeon® Gold, Processor frequency: 2 GHz, Processor model: 5416S. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM, Memory layout (slots x size): 1 x 32 GB. Total storage capacity: 480 GB. Ethernet LAN, Cabling technology: 10/100/1000Base-T(X). Power supply: 1100 W. Chassis type: Tower (4.5U)

Processor		Storage	
Processor manufacturer *	Intel	Optical drive type *	✗
Processor family *	Intel® Xeon® Gold	Drive writes per day (DWPD)	1
Processor generation	Intel Xeon Scalable 4th Gen	Storage drive adapter included	✓
Processor model *	5416S	Storage drive adapter type	2.5" - 3.5"
Processor frequency *	2 GHz	<b>Network</b>	
Processor boost frequency	4 GHz	Ethernet LAN	✓
Processor cores	16	Cabling technology	10/100/1000Base-T(X)
Processor cache	30 MB	Ethernet interface type	Gigabit Ethernet
Motherboard chipset	Intel C741	<b>Ports &amp; interfaces</b>	
Number of processors installed	1	Ethernet LAN (RJ-45) ports *	2
Thermal Design Power (TDP)	150 W	USB 2.0 ports quantity	2
System bus rate	16 GT/s	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
Processor threads	32	VGA (D-Sub) ports quantity	1
Memory types supported by processor	DDR5-SDRAM	<b>Design</b>	
Memory clock speeds supported by processor	4400 MHz	Chassis type *	Tower (4.5U)
<b>Memory</b>		Product colour	Black
Internal memory *	32 GB	Bezel	✓
Internal memory type *	DDR5-SDRAM	<b>Performance</b>	
Buffered memory type	Registered (buffered)	Remote administration	iDRAC9, Enterprise 16G
Memory ranking	2	<b>Software</b>	
Memory slots	16x DIMM	Operating system installed *	✗
Memory layout (slots x size)	1 x 32 GB	Compatible operating systems *	Canonical® Ubuntu® Server LTS Microsoft® Windows Server® with Hyper-V RedHat® Enterprise Linux SUSE® Linux Enterprise Server VMware® ESXi®
Memory data transfer rate	5600 MT/s		
Maximum internal memory *	1 TB		
<b>Storage</b>			
Total storage capacity *	480 GB		
Number of SSDs installed	1		

Storage		Power	
SSD capacity	480 GB	Redundant power supply (RPS) support *	✘
SSD interface	SATA III	Power supply *	1100 W
SSD size	2.5"	Number of main power supplies	1
Supported SSD sizes	3.5"	Power supply input voltage	220 V
Number of SSDs supported	8	Weight & dimensions	
RAID support *	✓	Width	200 mm
Supported RAID controllers	PERC H755	Other features	
Hot-swap	✓	Data transfer rate	6 Gbit/s
		Bytes per sector	512



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