



DELL PowerEdge R760XS server 480 GB Rack (2U) Intel Xeon Silver 4510 2.4 GHz 32 GB DDR5-SDRAM 1100 W

Brand : DELL

Product family: PowerEdge

Product code: FFCWR



Product name : R760XS

- No OS
- Intel Xeon Silver 4510 (30MB Cache, 2.4GHz)
- 32GB DDR5-SDRAM (1 x 32) & 480GB SSD
- iDRAC9, Enterprise 16G,Dual
Intel Xeon Silver 4510 (30MB Cache, 2.4GHz), 32GB DDR5-SDRAM, 480GB SSD, LAN (Broadcom 5720), Front PERC H755 Front Load, iDRAC9, Enterprise 16G,Dual, 2 x 1100W, No OS, NAF

DELL PowerEdge R760XS server 480 GB Rack (2U) Intel Xeon Silver 4510 2.4 GHz 32 GB DDR5-SDRAM 1100 W:



The perfect blend of performance and density

Run the most popular IT applications with ease thanks to the balanced compute and flexible storage of this air-cooled server.

DELL PowerEdge R760XS. Processor family: Intel Xeon Silver, Processor frequency: 2.4 GHz, Processor model: 4510. 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, Redundant power supply (RPS) support. Chassis type: Rack (2U)

Processor		Expansion slots	
Processor manufacturer *	Intel	PCI Express x8 slots	1
Processor family *	Intel Xeon Silver	PCI Express x16 slots	1
Processor model *	4510	Design	
Processor frequency *	2.4 GHz	Chassis type *	Rack (2U)
Processor boost frequency	4.1 GHz	Product colour	Black
Processor cores	12	Rack rails	✓
Processor cache	30 MB	Bezel	✓
Motherboard chipset	Intel C741	Performance	
Number of processors installed	1	Remote administration	iDRAC9, Enterprise 16G,Dual
Thermal Design Power (TDP)	150 W	Software	
System bus rate	16 GT/s	Operating system installed *	✗
Processor threads	24	Compatible operating systems *	
Memory types supported by processor	DDR5-SDRAM	Canonical Ubuntu Server LTS Microsoft Windows Server with Hyper-V Red Hat Enterprise Linux SUSE Linux Enterprise Server VMware vSAN/ESXi	
Memory clock speeds supported by processor	4400 MHz	Power	
Memory		Redundant power supply (RPS) support *	✓
Internal memory *	32 GB	Power supply *	1100 W
Internal memory type *	DDR5-SDRAM	Number of redundant power supplies installed	2
Buffered memory type	Registered (buffered)	Power supply input voltage	100-240 V
Memory ranking	2	Operational conditions	
Memory slots	16x DIMM	Storage temperature (T-T)	-40 - 65 °C
Memory layout (slots x size)	1 x 32 GB	Storage relative humidity (H-H)	5 - 95%
Memory data transfer rate	5600 MT/s	Operating altitude	0 - 3048 m
Maximum internal memory *	1 TB	Non-operating altitude	0 - 12000 m
Storage			
Total storage capacity *	480 GB		
Number of SSDs installed	1		
SSD capacity	480 GB		

Storage		Certificates	
SSD interface	SATA III	80 PLUS certification	80 PLUS Titanium
SSD size	2.5"	Carbon footprint	
Supported SSD sizes	3.5"	Total carbon footprint (kg of CO2e)	6654
Number of SSDs supported	8	Total carbon emissions, standard deviation (kg of CO2e)	3747
Supported RAID controllers	Front PERC H755 Front Load	Carbon emissions, manufacturing (kg of CO2e)	465.78
Hot-Plug support	✓	Carbon emissions, logistics (kg of CO2e)	133.08
Optical drive type *	✗	Carbon emissions, energy usage (kg of CO2e)	6055.14
Drive writes per day (DWPD)	1	PAIA version	PAIA 1.3.2, 2022
Storage drive adapter included	✓	Weight & dimensions	
Storage drive adapter type	2.5" - 3.5"	Width	482 mm
Network		Height	86.8 mm
LAN controller	Broadcom 5720	Packaging content	
Ethernet LAN	✓	Packaging content	ReadyRails Sliding Rails With Cable Management Arm,Riser Config 0 2x Rack Power Cord 2M (C13/C14 12A) - FGA Only
Cabling technology	10/100/1000Base-T(X)	Other features	
Ethernet interface type	Gigabit Ethernet	RAID controller type	Unconfigured RAID for HDDs or SSDs (Mixed Drive Types Allowed)
Ports & interfaces		Data transfer rate	6 Gbit/s
Ethernet LAN (RJ-45) ports *	2	Bytes per sector	512e
USB 2.0 ports quantity	2	Target workload	Read Intensive (RI)
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Open Compute Project (OCP)	NIC 3.0
VGA (D-Sub) ports quantity	2		



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