



DELL PowerEdge R760XS palvelin 960 GB Teline (2U) Intel® Xeon® Gold 5416S 2 GHz 32 GB DDR5-SDRAM 1100 W

Tuotemerkki : DELL

Tuoteperhe: PowerEdge

Tuotekoodi: 62VFG

Tuotteen nimi : R760XS



DELL PowerEdge R760XS. Suoritinperhe: Intel® Xeon® Gold, Prosessorin taajuus: 2 GHz, Prosessorimalli: 5416S. Sisäinen muisti: 32 GB, Sisäisen muistin tyyppi: DDR5-SDRAM, Muistin sijoittelu (paikat x koko): 1 x 32 GB. Kokonaistallennuskapasiteetti: 960 GB. Ethernet LAN, Kaapelitekniikka: 10/100/1000Base-T(X). Virtalähde: 1100 W, Vikasietoisen virtalähteen tuki (RPS). Alustatyyppi: Teline (2U)



Processor		Ports & interfaces	
Processor manufacturer *	Intel	Ethernet LAN (RJ-45) ports *	2
Processor family *	Intel® Xeon® Gold	USB 2.0 ports quantity	2
Processor model *	5416S	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
Processor frequency *	2 GHz	VGA (D-Sub) ports quantity	2
Processor boost frequency	4 GHz	Power cables quantity	2
Processor cores	16		
Processor cache	30 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		Design	
Internal memory *	32 GB	Chassis type *	Rack (2U)
Internal memory type *	DDR5-SDRAM	Product colour	Black
Buffered memory type	Registered (buffered)	Rack rails	✓
Memory ranking	2	Bezel	✓
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		Performance	
Total storage capacity *	960 GB	Remote administration	iDRAC9, Enterprise 16G
Number of SSDs installed	2		
SSD capacity	480 GB		
SSD interface	SATA III		
SSD size	2.5"		
Supported SSD sizes	3.5"		
		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
		Number of redundant power supplies supported	2
		Number of redundant power supplies installed	2
		Power supply input voltage	100 - 240 V

Storage		Power	
Number of SSDs supported	8	Power cable length	2 m
RAID support *	✓	Power cable connector 1	C13 coupler
Supported RAID controllers	PERC H755	Power cable connector 2	C14 coupler
Hot-Plug support	✓	Power cable current	12 A
Optical drive type *	✗	Operational conditions	
Internal drive bays	8	Storage temperature (T-T)	-40 - 65 °C
Supported storage drive interfaces	SAS, Serial ATA	Storage relative humidity (H-H)	5 - 95%
Storage drive adapter included	✓	Operating altitude	0 - 3048 m
Storage drive adapter type	2.5" - 3.5"	Non-operating altitude	0 - 12000 m
Network		Weight & dimensions	
Ethernet LAN	✓	Width	482 mm
Cabling technology	10/100/1000Base-T(X)	Height	86.8 mm
Ethernet interface type	Gigabit Ethernet	Weight	28.6 kg
		Other features	
		Data transfer rate	6 Gbit/s
		Bytes per sector	512



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