



DELL PowerEdge R660XS server 960 GB Rack (1U) Intel® Xeon® Gold 5416S 2 GHz 32 GB DDR5-SDRAM 1100 W

Brand : DELL

Product family: PowerEdge

Product code: VJ454

Product name : R660XS



- No OS

- Intel Xeon Gold 5416S (30MB Cache, 2GHz)

- 32GB DDR5-SDRAM (1 x 32) & 960GB SSD

- iDRAC9, Enterprise 16G

Intel Xeon Gold 5416S (30MB Cache, 2GHz), 32GB DDR5-SDRAM, 960GB SSD, LAN (Broadcom 5720),

PERC H755, iDRAC9, Enterprise 16G, 2 x 1100W, No OS

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The perfect blend of performance and density

Run the most popular IT applications easily with this air-cooled server that is the best choice for balanced and dense compute.

DELL PowerEdge R660XS. 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: 960 GB. Ethernet LAN, Cabling technology: 10/100/1000Base-T(X). Power supply: 1100 W, Redundant power supply (RPS) support. Chassis type: Rack (1U)



Processor		Performance	
Processor manufacturer *	Intel	Remote administration	iDRAC9, Enterprise 16G
Processor family *	Intel® Xeon® Gold	Trusted Platform Module (TPM)	✓
Processor model *	5416S	Trusted Platform Module (TPM) version	2.0
Processor frequency *	2 GHz	Software	
Processor boost frequency	4 GHz	Operating system installed *	✗
Processor cores	16	Compatible operating systems *	
Processor cache	30 MB	Canonical Ubuntu Server LTS Microsoft Windows Server with Hyper-V Red Hat Enterprise Linux SUSE Linux Enterprise Server VMware vSAN/ESXi	
Number of processors installed	1	Power	
Thermal Design Power (TDP)	150 W	Redundant power supply (RPS) support *	✓
Maximum internal memory supported by processor	512 GB	Power supply *	1100 W
Memory		Number of redundant power supplies supported	2
Internal memory *	32 GB	Number of redundant power supplies installed	2
Internal memory type *	DDR5-SDRAM	Power supply input voltage	100 - 240 V
Buffered memory type	Registered (buffered)	Power cable length	2 m
Memory ranking	2	Power cable connector 1	C13 coupler
Memory slots	16x DIMM	Power cable connector 2	C14 coupler
Memory layout (slots x size)	1 x 32 GB	Power cable current	12 A
Memory data transfer rate	5600 MT/s	Operational conditions	
Maximum internal memory *	1 TB	Operating temperature (T-T)	10 - 35 °C
Storage		Storage temperature (T-T)	-40 - 65 °C
Total storage capacity *	960 GB	Storage relative humidity (H-H)	5 - 95%
Number of SSDs installed	2	Operating altitude	0 - 3048 m
SSD capacity	480 GB		
SSD interface	SATA III		
SSD size	2.5"		
RAID support *	✓		
Supported RAID controllers	PERC H755		

Storage		Operational conditions	
Hot-Plug support	✓	Non-operating altitude	0 - 12000 m
Internal drive bays	8	Carbon footprint	
Supported storage drive interfaces	SAS, Serial ATA	Total carbon footprint (kg of CO2e)	6561
Graphics		Total carbon emissions, standard deviation (kg of CO2e)	3677
On-board graphics card	✗	Carbon emissions, manufacturing (kg of CO2e)	459
Network		Carbon emissions, logistics (kg of CO2e)	131
LAN controller	Broadcom 5720	Carbon emissions, energy usage (kg of CO2e)	5971
Ethernet LAN	✓	Total carbon emissions, w/o use phase (kg of CO2e)	590
Cabling technology	10/100/1000Base-T(X)	PAIA version	1.3.2, 2022
Ethernet interface type	Gigabit Ethernet	Weight & dimensions	
Ports & interfaces		Width	434 mm
Ethernet LAN (RJ-45) ports *	4	Height	42.8 mm
USB 2.0 ports quantity	2	Other features	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Data transfer rate	6 Gbit/s
Design		Bytes per sector	512
Chassis type *	Rack (1U)		
Product colour	Black		
Rack rails	✓		
Bezel	✓		



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