

DELL PowerEdge R660XS server 960 GB Püstik (1U) Intel® Xeon® Gold 5416S 2 GHz 32 GB DDR5-SDRAM 700 W

Brand : DELL Product family: PowerEdge Product code:

EMEA PER660XS2SPL

Product name: R660XS

DELL PowerEdge R660XS. Protsessori perekond: Intel® Xeon® Gold, Protsessori sagedus: 2 GHz, Protsessori mudel: 5416S. Sisemälu: 32 GB, Sisemälu tüüp: DDR5-SDRAM, Mälu (pesad x suurus): 2 x 16 GB. Salvestusmaht kokku: 960 GB. Ethernet LAN, Kaabeldustehnoloogia: 10/100/1000Base-T(X). Toiteallikas: 700 W, Üleliigse toite (RPS) tugi. Keretüüp: Püstik (1U)



Processor Ports & interfaces Processor manufacturer * Intel USB 3.2 Gen 1 (3.1 Gen 1) Type-A 1 ports quantity Processor family * Intel® Xeon® Gold 5416S Processor model * Design Processor frequency * 2 GHz Chassis type * Rack (1U) Processor boost frequency 4 GHz Product colour Black Processor cores 16 Rack rails 30 MB Processor cache Bezel Number of processors installed 1 **Performance** System bus rate 16 GT/s Processor threads 32 Remote administration iDRAC9 Enterprise 16G Maximum internal memory Trusted Platform Module (TPM) 512 GB supported by processor Trusted Platform Module (TPM) 2.0 version Memory Internal memory * 32 GB Software DDR5-SDRAM Internal memory type * Operating system installed * Buffered memory type Registered (buffered) Canonical Ubuntu Server LTS Memory ranking Microsoft Windows Server with Compatible operating systems * Hyper-V Red Hat Enterprise Linux Memory slots 16x DIMM SUSE Linux Enterprise Server Memory layout (slots x size) 2 x 16 GB VMware vSAN/ESXi Memory data transfer rate 4800 MT/s Power Maximum internal memory * 1 TB Redundant power supply (RPS) Storage support * Total storage capacity * 960 GB 700 W Power supply * Number of SSDs installed Number of redundant power 2 supplies supported SSD capacity 960 GB Number of redundant power SSD interface SATA III supplies installed SSD size 2.5" Power cable length 2 m Supported SSD sizes 2.5" Power cable connector 1 C13 coupler

Storage		Power	
Number of SSDs supported RAID support *	10	Power cable connector 2 Power cable current	C14 coupler 10 A
Supported RAID controllers	PERC H755	Operational conditions	
Hot-Plug support	✓	Operating temperature (T-T)	10 - 35 °C
Optical drive type *	×	Storage temperature (T-T)	-40 - 65 °C
Internal drive bays	8	Storage relative humidity (H-H)	5 - 95%
Supported storage drive interfaces	SAS, Serial ATA	Operating altitude	0 - 3048 m
Graphics		Non-operating altitude	0 - 12000 m
On-board graphics card	x	Weight & dimensions	
Network		Width	434 mm
LAN controller	Broadcom 5720	Height	42.8 mm
Ethernet LAN	✓	Technical details	
Cabling technology	10/100/1000Base-T(X)	Supported storage drives form	2.5"
Ethernet interface type	Gigabit Ethernet	factor (internal)	
Ports & interfaces		Other features	
Ethernet LAN (RJ-45) ports *	4	Data transfer rate	6 Gbit/s
USB 2.0 ports quantity	2	Bytes per sector	512

