



DELL PowerEdge R750xs server 480 GB Rack (2U) Intel® Xeon® Silver 4310 2,1 GHz 32 GB DDR4-SDRAM 1800 W

Merk : DELL

Productfamilie: PowerEdge

Artikelcode: TY02N

Productnaam : R750xs



- No OS

- Intel Xeon Silver 4310 (18MB Cache, 2.1GHz)

- 32GB DDR4-SDRAM (1 x 32) & 480GB SSD

- iDRAC9, Enterprise 15G

Intel Xeon Silver 4310 (18MB Cache, 2.1GHz), 32GB DDR4-SDRAM, 480GB SSD, LAN (Broadcom 57412),

PERC H755, iDRAC9, Enterprise 15G, 2 x 1800W, No OS

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Speciaal ontworpen 2U voor groeiende schaalbare oplossingen

De Dell EMC PowerEdge R750xs is speciaal ontworpen met onderscheidende, door de klant gedefinieerde vereisten voor het leveren van bedrijfsprestaties voor schaalbare omgevingen.

DELL PowerEdge R750xs. Processorfamilie: Intel® Xeon® Silver, Frequentie van processor: 2,1 GHz, Processormodel: 4310. Intern geheugen: 32 GB, Intern geheugentype: DDR4-SDRAM, Geheugenlayout: 1 x 32 GB. Totale opslagcapaciteit: 480 GB. Ethernet LAN. Netvoeding: 1800 W, Redundante voeding. Type behuizing: Rack (2U)



Processor		Design	
Processorfabrikant *	Intel	Kleur van het product	Zwart
Processorfamilie *	Intel® Xeon® Silver	Rekrails	✓
Processorgeneratie	3e generatie Intel® Xeon® schaalbaar	Bezel	✓
Processormodel *	4310	Prestatie	
Frequentie van processor *	2,1 GHz	Beheer op afstand	iDRAC9, Enterprise 15G
Maximale turbofrequentie van processor	3,3 GHz	Software	
Aantal processorkernen	12	Inclusief besturingssysteem *	✗
Processor cache	18 MB	Canonical Ubuntu Server LTS Citrix Hypervisor Microsoft Windows Server with Hyper-V Red Hat Enterprise Linux SUSE Linux Enterprise Server VMware ESXi	
Aantal geïnstalleerde processoren	1	Compatibele besturingssystemen *	
Systeembus	10,4 GT/s	Energie	
Processor aantal threads	24	Redundante voeding *	✓
Maximaal intern geheugen ondersteund door processor	512 GB	Netvoeding *	1800 W
Geheugen		Aantal ondersteunde redundante voedingen	2
Intern geheugen *	32 GB	Aantal geïnstalleerde redundante voedingen	2
Intern geheugentype *	DDR4-SDRAM	Voeding, voltage ingang	100 - 240 V
Type gebufferd geheugen	Registered (buffered)	Lengte stroomkabel	2 m
Geheugen rangschikking	2	Voedingskabelaansluiting 1	C15 stekker
Geheugenslots	16x DIMM	Voedingskabelaansluiting 2	C14 stekker
Geheugenlayout	1 x 32 GB	Voedingskabel spanning	10 A
Overdrachtssnelheid geheugengegevens	3200 MT/s	Eisen aan de omgeving	
Maximum intern geheugen *	1 TB	Bedrijfstemperatuur (T-T)	10 - 35 °C
Opslagmedia		Temperatuur bij opslag	-40 - 65 °C
Totale opslagcapaciteit *	480 GB	Luchtvochtigheid bij opslag	5 - 95 procent
Aantal geïnstalleerde SSD's	1	Hoogte, in bedrijf	0 - 3048 m
SSD capaciteit	480 GB		

Opslagmedia		Eisen aan de omgeving	
SSD interfaces	SATA III	Hoogte bij opslag	0 - 12000 m
SSD-formaat	2.5"	Koolstofvoetafdruk	
RAID support *	✓	Totale Koolstofvoetafdruk (kg of CO2e)	8930
Ondersteunde RAID-controllers	PERC H755	Total carbon emissions, standard deviation (kg of CO2e)	4770
Hot-plug ondersteuning	✓	Carbon emissions, manufacturing (kg of CO2e)	1037
Interne drive bays	8	Carbon emissions, logistics (kg of CO2e)	162
Ondersteunde opslagstationinterfaces	SAS, SATA	Carbon emissions, energy usage (kg of CO2e)	7700
Drive writes per dag (DWPD)	1	Carbon emissions, end-of-life (kg of CO2e)	26
Adapter opslagschijf inbegrepen	✓	Total carbon emissions, w/o use phase (kg of CO2e)	1225
Type adapter opslagschijf	2.5" - 3.5"	PAIA-versie	1.3.2, 2022
Netwerk		Gewicht en omvang	
LAN controller	Broadcom 57412	Breedte	482 mm
Ethernet LAN	✓	Diepte	721,6 mm
Ethernet interface type	10 Gigabit Ethernet	Hoogte	86,8 mm
Poorten & interfaces		Technische details	
Aantal Ethernet LAN (RJ-45)-poorten *	2	Ondersteunde vormfactor opslagstations (intern)	3.5"
Aantal USB 2.0-poorten	2	Overige specificaties	
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A	1	Overdrachtssnelheid	6 Gbit/s
Design		Bytes per sector	512
Type behuizing *	Rack (2U)		



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