



DELL PowerEdge R650xs server 480 GB Rack (1U) Intel® Xeon® Silver 4310 2,1 GHz 32 GB DDR4-SDRAM 800 W

Merk : DELL

Productfamilie: PowerEdge

Artikelcode: PHXVP

Productnaam : R650xs



- No OS
- Intel Xeon Silver 4310 (18MB Cache, 2.1GHz)
- 32GB (2666MHz) DDR4-SDRAM (1 x 32) & 480GB SSD
- iDRAC9, Enterprise 15G

Intel Xeon Silver 4310 (18MB Cache, 2.1GHz), 32GB DDR4-SDRAM (2666MHz), 480GB SSD, LAN (Broadcom 5720), PERC H755, iDRAC9, Enterprise 15G, 800W, No OS

[DELL PowerEdge R650xs server 480 GB Rack \(1U\) Intel® Xeon® Silver 4310 2,1 GHz 32 GB DDR4-SDRAM 800 W:](#)



1U-server die speciaal is ontworpen voor schaalbare oplossingen

De Dell EMC PowerEdge R650xs is ontworpen om te voldoen aan een specifieke reeks vereisten voor middelgrote workloads met prestaties en mogelijkheden van bedrijfsniveau.

DELL PowerEdge R650xs. 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, Bekabelingstechnologie: 10/100/1000Base-T(X). Netvoeding: 800 W, Redundante voeding. Type behuizing: Rack (1U)



Processor		Design	
Processorfabrikant *	Intel	Kleur van het product	Zwart
Processorfamilie *	Intel® Xeon® Silver	Bezel	✓
Processorgeneratie	3e generatie Intel® Xeon® schaalbaar	Prestatie	
Processormodel *	4310	Beheer op afstand	iDRAC9, Enterprise 15G
Frequentie van processor *	2,1 GHz	Software	
Maximale turbofrequentie van processor	3,3 GHz	Inclusief besturingssysteem *	✗
Processor cache	18 MB	Compatibele besturingssystemen *	Canonical® Ubuntu® Server LTS Citrix® Hypervisor® Microsoft® Windows Server® with Hyper-V RedHat® Enterprise Linux SUSE® Linux Enterprise Server VMware® ESXi®
Aantal geïnstalleerde processoren	1		
Geheugen		Energie	
Intern geheugen *	32 GB	Redundante voeding *	✓
Intern geheugentype *	DDR4-SDRAM	Netvoeding *	800 W
Type gebufferd geheugen	Registered (buffered)	Aantal ondersteunde redundante voedingen	2
Geheugen rangschikking	2	Aantal hoofdvoedingen	1
Geheugenslots	16x DIMM	Lengte stroomkabel	2 m
Kloksnelheid geheugen	2666 MHz	Voedingskabelaansluiting 1	C13 stekker
Geheugenlayout	1 x 32 GB	Voedingskabelaansluiting 2	C14 stekker
Overdrachtssnelheid geheugengegevens	3200 MT/s	Voedingskabel spanning	10 A
Opslagmedia		Eisen aan de omgeving	
Totale opslagcapaciteit *	480 GB	Bedrijfstemperatuur (T-T)	10 - 35 °C
Aantal geïnstalleerde SSD's	1	Temperatuur bij opslag	-40 - 65 °C
SSD capaciteit	480 GB	Relatieve vochtigheid in bedrijf (V-V)	8 - 80 procent
SSD interfaces	SATA III	Luchtvochtigheid bij opslag	5 - 95 procent
SSD-formaat	2.5"	Hoogte, in bedrijf	0 - 3048 m
Ondersteunde SSD-groottes	2.5"		
Aantal ondersteunde SSD's	8		
Ondersteunde RAID-controllers	PERC H755		

Opslagmedia		Eisen aan de omgeving	
Hot-plug ondersteuning	✓	Hoogte bij opslag	0 - 12000 m
Soort optische drive *	✗	Logistieke gegevens	
Drive writes per dag (DWPD)	1	Code geharmoniseerd systeem (HS) 84714100	
Grafisch		Koolstofvoetafdruk	
On-board graphics adapter model	Niet beschikbaar	Totale Koolstofvoetafdruk (kg of CO2e)	8310
Netwerk		Total carbon emissions, standard deviation (kg of CO2e)	4460
LAN controller	Broadcom 5720	Carbon emissions, manufacturing (kg of CO2e)	997
Ethernet LAN	✓	Carbon emissions, logistics (kg of CO2e)	138
Bekabelingstechnologie	10/100/1000Base-T(X)	Carbon emissions, energy usage (kg of CO2e)	7150
Ethernet interface type	Gigabit Ethernet	Carbon emissions, end-of-life (kg of CO2e)	22
Poorten & interfaces		Total carbon emissions, w/o use phase (kg of CO2e)	1157
Aantal Ethernet LAN (RJ-45)-poorten *	2	PAIA-versie	1.3.2, 2022
Aantal USB 2.0-poorten	2	Gewicht en omvang	
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A	1	Breedte	482 mm
VGA (D-Sub)poort(en)	2	Hoogte	42,8 mm
Aantal stroomkabel	1	Overige specificaties	
Uitbreidingsmodules		Overdrachtssnelheid	6 Gbit/s
PCI Express x16 slots	2	Bytes per sector	512
Design			
Type behuizing *	Rack (1U)		



5397184745557

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.