



DELL PowerEdge R650xs server 480 GB Rack (1U) Intel® Xeon® Silver 4314 2,4 GHz 32 GB DDR4-SDRAM 1400 W

Merk : DELL

Productfamilie: PowerEdge

Artikelcode: M4JNT

Productnaam : R650xs



- No OS

- Intel Xeon Silver 4314 (24MB Cache, 2.4GHz)

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

- iDRAC9, Enterprise 15G

Intel Xeon Silver 4314 (24MB Cache, 2.4GHz), 32GB DDR4-SDRAM, 480GB SSD, LAN (Broadcom 5720),

PERC H755, iDRAC9, Enterprise 15G, 2 x 1400W, No OS

DELL PowerEdge R650xs server 480 GB Rack (1U) Intel® Xeon® Silver 4314 2,4 GHz 32 GB DDR4-SDRAM 1400 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: 2,4 GHz, Processormodel: 4314. 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: 1400 W, Redundante voeding. Type behuizing: Rack (1U)



Processor		Design	
Processorfabrikant *	Intel	Type behuizing *	Rack (1U)
Processorfamilie *	Intel® Xeon® Silver	Kleur van het product	Zwart
Processorgeneratie	3e generatie Intel® Xeon® schaalbaar	Rekrails	✓
Processormodel *	4314	Bezel	✓
Frequentie van processor *	2,4 GHz	Prestatie	
Maximale turbofrequentie van processor	3,4 GHz	Beheer op afstand	iDRAC9, Enterprise 15G
Processor cache	24 MB	Software	
Aantal geïnstalleerde processoren	1	Inclusief besturingssysteem *	✗
Thermal Design Power (TDP)	135 W	Compatibele besturingssystemen *	Canonical® Ubuntu® Server LTS
Maximaal intern geheugen ondersteund door processor	512 GB		Citrix® Hypervisor® Microsoft® Windows Server® with Hyper-V
Geheugen			RedHat® Enterprise Linux SUSE® Linux Enterprise Server VMware® ESXi®
Intern geheugen *	32 GB	Energie	
Intern geheugentype *	DDR4-SDRAM	Redundante voeding *	✓
Type gebufferd geheugen	Registered (buffered)	Netvoeding *	1400 W
Geheugen rangschikking	2	Aantal ondersteunde redundante voedingen	2
Geheugenslots	16x DIMM	Aantal geïnstalleerde redundante voedingen	2
Kloksnelheid geheugen	2666 MHz	Lengte stroomkabel	2 m
Geheugenlayout	1 x 32 GB	Voedingskabelaansluiting 1	C13 stekker
Overdrachtssnelheid geheugengegevens	3200 MT/s	Voedingskabelaansluiting 2	C14 stekker
Maximum intern geheugen *	1 TB	Voedingskabel spanning	12 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		
SSD interfaces	SATA III		

Opslagmedia		Eisen aan de omgeving	
SSD-formaat	2.5"	Relatieve vochtigheid in bedrijf (V-V)	8 - 80 procent
Ondersteunde SSD-groottes	2.5"	Luchtvochtigheid bij opslag	5 - 95 procent
Aantal ondersteunde SSD's	8	Hoogte, in bedrijf	0 - 3048 m
RAID support *	✓	Hoogte bij opslag	0 - 12000 m
Ondersteunde RAID-controllers	PERC H755	Koolstofvoetafdruk	
Hot-plug ondersteuning	✓	Totale Koolstofvoetafdruk (kg of CO2e)	8310
Soort optische drive *	✗	Total carbon emissions, standard deviation (kg of CO2e)	4460
Drive writes per dag (DWPD)	1	Carbon emissions, manufacturing (kg of CO2e)	997
Netwerk		Carbon emissions, logistics (kg of CO2e)	138
LAN controller	Broadcom 5720	Carbon emissions, energy usage (kg of CO2e)	7150
Ethernet LAN	✓	Carbon emissions, end-of-life (kg of CO2e)	22
Bekabelingstechnologie	10/100/1000Base-T(X)	Total carbon emissions, w/o use phase (kg of CO2e)	1157
Ethernet interface type	Gigabit Ethernet	PAIA-versie	1.3.2, 2022
Poorten & interfaces		Gewicht en omvang	
Aantal Ethernet LAN (RJ-45)-poorten *	4	Breedte	482 mm
Aantal USB 2.0-poorten	2	Hoogte	42,8 mm
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A	1	Overige specificaties	
VGA (D-Sub)poort(en)	2	Interne schijfposities	8
Uitbreidingsmodules		Bytes per sector	512
PCI Express x16 slots	2		



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