

## DELL PowerEdge R250 serveris 2 TB Stovas (1U) Intel Xeon E E-2314 2,8 GHz 8 GB DDR4-SDRAM 450 W

Prekės ženklas : DELL Produkto šeima: PowerEdge Prekės kodas: 6V2CT

Produkto pavadinimas: R250

DELL PowerEdge R250. Procesoriaus šeima: Intel Xeon E, Procesoriaus dažnis: 2,8 GHz, Procesoriaus modelis: E-2314. Vidinė atmintis: 8 GB, Vidinės atminties tipas: DDR4-SDRAM, Atminties išdėstymas: 1 x 8 GB. Iš viso talpa: 2 TB, Kietojo disko dydis: 3.5", Kietojo disko sąsaja: SATA III. Ethernet LAN jungtis, Kabelių technologija: 10/100/1000Base-T(X). Maitinimas: 450 W. Bloko tipas: Stovas (1U)



Processor		Software	
Processor manufacturer * Intel Processor family * Intel Xeon Processor model * E-2314 Processor frequency * 2.8 GHz	Intel Xeon E E-2314	Compatible operating systems *	Canonical® Ubuntu® Server LTS Citrix® Hypervisor Microsoft® Windows Server® with Hyper-V RedHat® Enterprise Linux SUSE® Linux Enterprise Server VMware® ESXi®
Processor cache	8 MB	Processor special features	
Number of processors installed  Execute Disable Bit  Idle States	1 ✓	CPU configuration (max) Enhanced Intel SpeedStep Technology	1
Memory		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Internal memory *	8 GB	Intel Trusted Execution Technology	✓
Internal memory type * Buffered memory type	DDR4-SDRAM Unregistered (unbuffered)	Intel VT-x with Extended Page Tables (EPT)	✓
Memory slots ECC	4x DIMM	Intel Software Guard Extensions (Intel SGX)	✓
Memory layout (slots x size) Memory data transfer rate Maximum internal memory *	1 x 8 GB 3200 MT/s 128 GB	Intel 64 Intel Virtualization Technology (VT- x)	<b>*</b>
Storage		Power	
Total storage capacity * Number of HDDs installed	2 TB 1	Redundant power supply (RPS) support * Power supply *	× 450 W
HDD capacity HDD interface HDD speed	2 TB SATA III 7200 RPM	Number of main power supplies Power cable length Power cable connector 1	1 2 m
HDD size  Number of HDDs supported  Supported HDD sizes	3.5" 4 3.5"	Power cable connector 1 Power cable current	C13 coupler C14 coupler 10 A

Storage		Logistics data	
RAID support *	x	Harmonized System (HS) code	84714100
Hot-Plug support	✓	Carbon footprint	
Optical drive type *	X	Total carbon footprint (kg of CO2e)	2100
Graphics		Total carbon emissions, standard deviation (kg of CO2e)	935
On-board graphics card model	Not available	Carbon emissions, manufacturing (kg of CO2e)	505
Network			
LAN controller	Broadcom 5720	Carbon emissions, logistics (kg of CO2e)	110
Ethernet LAN Cabling technology	✓ 10/100/1000Base-T(X)	Carbon emissions, energy usage (kg of CO2e)	1470
Ethernet interface type	Gigabit Ethernet	Carbon emissions, end-of-life (kg of CO2e)	17
Ports & interfaces		Total carbon emissions, w/o use	632
Ethernet LAN (RJ-45) ports *	2	phase (kg of CO2e)	
USB 2.0 ports quantity	2	PAIA version	1.3.2, 2022
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Weight & dimensions	
VGA (D-Sub) ports quantity	1	Width	482 mm
Design		Height	42.8 mm
Chassis type *	Rack (1U)	Other features	
Product colour	Black	Data transfer rate	6 Gbit/s
Rack mounting	✓	Bytes per sector	512n
Performance			
Remote administration	iDRAC9, Express 15G		
Software			
Operating system installed *	×		



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