

DELL PowerEdge R250 00000 2 TB 0000 (1 00) Intel Xeon E E-2314 2,8 GHz 8 GB DDR4-SDRAM 450 W

Brand : DELL

Product family: PowerEdge

Product code: 6V2CT

Product name : R250

 DELL PowerEdge R250.
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Processor		Software	
Processor manufacturer *IntelProcessor family *Intel Xeon EProcessor model *E-2314Processor frequency *2.8 GHzProcessor boost frequency4.5 GHz	Intel Xeon E E-2314 2.8 GHz	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	1	CPU configuration (max)	1
Execute Disable Bit Idle States	1	Enhanced Intel SpeedStep Technology	1
Memory		Intel Virtualization Technology for Directed I/O (VT-d)	1
Internal memory *	8 GB	Intel Trusted Execution Technology	 Image: A set of the set of the
Internal memory type * Buffered memory type	DDR4-SDRAM Unregistered (unbuffered)	Intel VT-x with Extended Page Tables (EPT)	1
Memory slots	4x DIMM	Intel Software Guard Extensions (Intel SGX)	1
ECC	✓ 1 x 8 GB	Intel 64	1
Memory layout (slots x size) Memory data transfer rate	3200 MT/s 128 GB	Intel Virtualization Technology (VT- x)	٠
Maximum internal memory *	128 GB	Power	
Storage Total storage capacity *	2 ТВ	Redundant power supply (RPS)	x
Number of HDDs installed	1	support * Power supply *	450 W
HDD capacity	2 TB	Number of main power supplies	450 W
HDD interface	SATA III	Power cable length	2 m
HDD speed	7200 RPM	Power cable connector 1	C13 coupler
HDD size	3.5"	Power cable connector 2	C14 coupler
Number of HDDs supported	4	Power cable current	10 A
Supported HDD sizes	3.5"		

Storage		Logistics data	
RAID support *	×	Harmonized System (HS) code	84714100
Hot-Plug support	✓	Carbon footprint	
Optical drive type *	×	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)	052
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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