DELL PowerEdge R360 server 600 GB Rack (1U) Intel Xeon E E-2434 3,4 GHz 16 GB DDR5-SDRAM 700 W

Brand : DELL

Product family: PowerEdge

Article code: EMEA_PER360SPL2

Product name : R360

DELL PowerEdge R360. Processor family: Intel Xeon E, Processor frequency: 3,4 GHz, Processor model: E-2434. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory layout (slots x size): 1 x 16 GB. Total storage capacity: 600 GB, HDD interface: Serial Attached SCSI (SAS). Ethernet LAN. Power supply: 700 W. Chassis type: Rack (1U)

Processor	
Processor manufacturer *	Intel
Processor family *	Intel Xeon E
Processor model *	E-2434
Processor frequency *	3.4 GHz
Processor boost frequency	5 GHz
Performance cores	4
Processor cores	4
Processor cache	12 MB
Number of processors installed	1
Thermal Design Power (TDP)	55 W
Processor threads	8

Memory	
Internal memory *	16 GB
Internal memory type *	DDR5-SDRAM
Buffered memory type	Unregistered (unbuffered)
Memory slots	4x DIMM
ECC	✔
Memory clock speed	4800 MHz
Memory layout (slots x size)	1 x 16 GB
Maximum internal memory *	128 GB

Storage	
Total storage capacity *	600 GB
Number of HDDs installed	1
HDD capacity	600 GB
HDD interface	Serial Attached SCSI (SAS)
HDD speed	10000 RPM
Number of HDDs supported	8
Supported HDD sizes	2.5"

Expansion slots	
PCI Express x8 slots	1
PCI Express x16 slots	1

Design	
Chassis type *	Rack (1U)
Product colour	Black
Bezel	✔

Performance	
Remote administration	iDRAC9 Basic

Software	
Operating system installed *	✘
Compatible operating systems *	Canonical® Ubuntu® Server LTS Microsoft® Windows Server® with Hyper-V RedHat® Enterprise Linux SUSE® Linux Enterprise Server VMware® ESXi®

Power	
Redundant power supply (RPS) support *	✘
Power supply *	700 W
Number of main power supplies	1
Power cable length	2 m
Power cable connector 1	C13 coupler
Power cable connector 2	C14 coupler
Power cable current	10 A

Carbon footprint	
Total carbon footprint (kg of CO2e)	1140
Total carbon emissions, standard deviation (kg of CO2e)	943

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Storage	
RAID support *	✕
Supported RAID controllers	PERC H355
Hot-Plug support	✔
Optical drive type *	✕

Network	
LAN controller	Broadcom 5720
Ethernet LAN	✔
Ethernet interface type	Gigabit Ethernet

Ports & interfaces	
Ethernet LAN (RJ-45) ports *	2
USB 2.0 ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
VGA (D-Sub) ports quantity	1
Serial ports quantity	1

Carbon footprint	
Carbon emissions, manufacturing (kg of CO2e)	308
Carbon emissions, logistics (kg of CO2e)	103
Carbon emissions, energy usage (kg of CO2e)	718
Carbon emissions, end-of-life (kg of CO2e)	11
Total carbon emissions, w/o use phase (kg of CO2e)	422
PAIA version	1.4.0, 2024

Weight & dimensions	
Width	482 mm
Height	42.8 mm

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