

MXMS2PSU4B

Data Sheet

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Management Class Dual PSU Server

The Management Class Rackmount Server series MXMS2PSU4B offers an affordable and reliable shallow depth 1U rack mount solution for any entry level deployment. Up to 32TB of raw video optimized storage is provided by (2) 24/7 Duty Cycle SATA drives.

Two 240GB solid state drives for applications and the operating system enables fast boot and load times. RAID 0, 1, and 10 storage options allow for increased reliability, and a five-year warranty ensures peace of mind.

KEY FEATURES

- Up to 32TB of Raw Storage
- Up to Intel[®] Xion E-2224
- Operating System: Windows 10 Pro / Server 2019





SSD & 24/7 Duty Cycle SATA Drives



5-Year, On-site, NBD



RAID Options: 0, 1, 5



Redundant Power







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CERTIFIED | PURPOSE BUILT | GUARANTEED

SYSTEM	
Processor(s)	Intel® Xion E-2224
Processor Passmark	7461
Maximim Storage	64TB
Operating System	Windows 10 / Windows Server 2019
OS Drives	1x 480GB 2.5" in 3.5" Read Intensive SSD
Memory	16GB (2x 8GB)
RAID	RAID 0, 1, 5
RAID Controller	PERC H330
Networking	2x 1GbE Broadcom 5720 Onboard LOM, 1x iDRAC
Expansion Slots	1x PCle x16 FH, 1x PCle x8 LP
Front I/O	1x USB 2.0, 1x Micro USB
Back I/O	2x USB 3.0, 1x VGA, 1x Serial
Remote Management	IDRAC
Manufacturer	Dell
Warranty	5-Year, On-site, NBD
MECHANICAL	
Form Factor	PowerEdge R240
Rack Support	Yes
Hard Drive Bays	4x 3.5"
Hard Drives Supported	Up to 2x 3.5" HDD, 4TB, 8TB, 12TB, 16TB (OS SSD in 2 x bays)
Power Supply(s)	2x 350W
Operating Temperature	10°C - 35°C
Operating Humidity	5 - 95%
Dimensions (WxDxH)	19" x 23.98" x 1.68"
Max. Weight	26.89lbs
Regulatory	IEC 60950-1, European Norm EN 60950-1, CISPR 22/CISPR 24, EN55022/55024