

### MXMS2PSU2P

### Management Class Dual CPU and PSU

The Management Class Rackmount Server series MXMS2PSU2P offers an affordable and reliable full 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
- Dual Intel® Xeon Silver 4208
- Operating System: Windows 10 Pro / Server 2019



SSD & 24/7 Duty Cycle SATA Drives



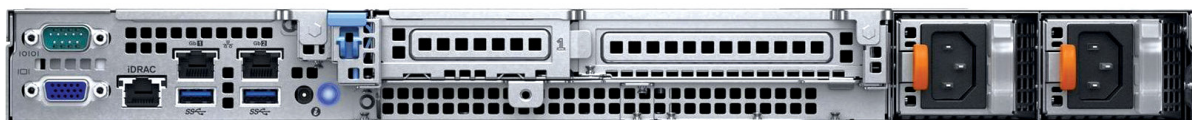
5-Year, On-site, NBD



RAID Options: 0, 1, 5



Redundant Power



CERTIFIED | PURPOSE BUILT | GUARANTEED

SYSTEM	
<b>Processor(s)</b>	Dual Processor: 2x Silver 4208
<b>Processor Passmark</b>	11219 x 2
<b>Maximim Storage</b>	32TB
<b>Operating System</b>	Windows 10 / Windows Server 2019
<b>OS Drives</b>	2x 480GB 2.5" in 3.5" SSD
<b>Memory</b>	32GB (4x 8GB) RDIMM ECC
<b>RAID</b>	OS RAID 1, Data RAID 1, 5, 10
<b>RAID Controller</b>	PERC H330
<b>Networking</b>	2x 1GbE Broadcom 5720 Onboard LOM, Broadcom 57416 SFP+ Mezz, 1x iDRAC
<b>Expansion Slots</b>	2x PCIe x16 Low-profile
<b>Front I/O</b>	1x USB 2.0, 1x Micro USB
<b>Back I/O</b>	2x USB 3.0, 1x VGA, 1x Serial
<b>Remote Management</b>	iDRAC
<b>Manufacturer</b>	Dell
<b>Warranty</b>	5-Year, On-site, NBD
MECHANICAL	
<b>Form Factor</b>	PowerEdge R440
<b>Rack Support</b>	Yes
<b>Hard Drive Bays</b>	4x 3.5"
<b>Hard Drives Supported</b>	Up to 2x 3.5" HDD, 4TB, 8TB, 12TB, 16T
<b>Power Supply(s)</b>	2x 550W
<b>Operating Temperature</b>	5°C - 40°C
<b>Operating Humidity</b>	5 - 85%
<b>Dimensions (WxDxH)</b>	19" x 28.67" x 1.68"
<b>Max. Weight</b>	38.89lbs
<b>Regulatory</b>	IEC 60950-1, European Norm EN 60950-1, CISPR 22/CISPR 24, EN55022/55024