

MXMS2PSU4B

Management Class Dual PSU Server

The Management Class Rackmount Server series MXMS2PSU 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 64TB of Raw Storage
- Up to Intel® Xeon E-2224
- Operating System: Windows 10 Pro / Server 2019



SSD & 24/7 Duty Cycle SATA Drives



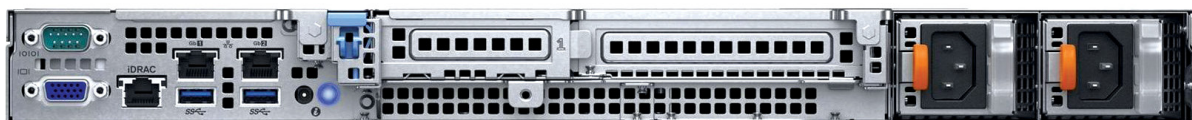
5-Year, On-site, NBD



RAID Options: 0, 1, 5



Redundant Power



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 | 2x 240GB M.2 SSD BOSS Card |
| Memory | 16GB (2x 8GB) |
| RAID | OS RAID 1, Data RAID 1, 5, 6, 10 |
| RAID Controller | PERC H730P |
| Networking | 2x 1GbE Broadcom 5720 Onboard LOM, 1x iDRAC |
| Expansion Slots | 1x PCIe x16 FH, 1x PCIe x8 LP, BOSS Card in PCIe 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 4x 3.5" HDD, 4TB, 8TB, 12TB, 16T |
| 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 |