



FlacheSAN2N108M-UN

Key Features

- Storage server supports Single Socket AMD EPYC CPU; up to 2TB DDR4
- 2U with 108x hot-swappable Intel® EDSFF (E1.L) NVMe SSD bays
- Supports 2x PCIe3 x16 slots and 1x PCIe3 x16 OCP 2.0 card
- Capable of sustaining up to 300Gbps of bandwidth and 7.8M IOPS



Specifications

Processor Support	Supports Single Socket AMD EPYC (Naples) CPU up to 180W TDP socket SP3	Supported OS	Microsoft Windows Server 64bit 2012/R2; Windows 2016 64bit, Linux RHEL 7.4; SUSE 11 SP4 x64; SUSE 12 SP2 x64; Ubuntu 16.04 x64; Ubuntu 17.04 x64
I/O Interface	2x USB 3.0 ports; 1x VGA port(s); 1x COM Port; 2x 1GbE ports; 1x 1GbE MGMT	Front Panel	Power On/Off switch & LED, Locate switch & LED, NMI switch, 2x LAN LED
Memory Support	Supports up to 16x DIMMs DDR4 RDIMM/RDIMM/LRDIMM 2666/2400	Cooling	4x 80x38mm High-Pressure cooling fans
Expansion Slot	(2) PCIe3 x16 FH/FL + (1) PCIe3 x16 OCP 2.0	Other Features	Dedicated GbE for IPMI 2.0
Drive Bays	108x Hot-swappable EDSFF (EL.1) NVMe drive bays; 2x internal M.2 NVMe for OS drives	Dimension	System: 37"x17.16"x3.5" (LxWxH) Packaging: TBD
Network	2x GbE ports, 1x GbE dedicated for IPMI	Weight	TBD
Power	1+1 2000W AC/DC 80 Plus Platinum high efficiency redundant power supplies	Logistic	HTS Code: 8473 30 5100; ECCN: 4A994
		Environmental	Operating Temperature: 0°C to 35°C Non-Operating Temperature: -20°C to 70°C Humidity: 5% to 95% non-condensing
		Compliance	CE, FCC Class A, RoHS 6/6 compliant

Ordering Information

BB2108NELUNTY1C1

2U 108x Intel® EDSFF (E1.L) with Single AMD Epyc Processor

- All Flash Array Storage
- Virtual Desktop Infrastructure
- Content Delivery Network
- Digital Content Streaming &
- Hadoop and Scale Out storage
- Network Caching appliance