

FlacheSAN2N108M-D5



FEATURES

- Storage server supports Intel® Dual Processor Xeon Scalable; up to 2TB DDR4
- 2U with 108x hot-swappable Intel® EDSFF (E1.L) NVMe
- Supports 2x PCIe3 x16 slots and 1x PCIe3 x16 OCP 2.0
- Capable of sustaining up to 300Gbps of bandwidth and 7.8M IOPS



SPECIFICATIONS

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|--------------------------|---|
| Processor Support | Intel® Dual Processor Xeon Scalable Processors up to 205W |
| I/O Interface | 2x USB 3.0 ports; 1x VGA port(s); 1x COM Port; 2x 1GbE ports; 1x 1GbE MGMT |
| Memory Support | Supports up to 16x DIMMs DDR4 RDIMM/RDIMM/LRDIMM 2666/2400 MHz; up to 2 |
| Expansion Slot | (2) PCIe3 x16 FH/FL + (1) PCIe3 x16 OCP 2.0 |
| Drive Bays | 108x Hot-swappable EDSFF (E1.L) NVMe drive bays; 2x internal M.2 NVMe for OS drives |
| Network | 2x GbE ports, 1x GbE dedicated for IPMI |
| Power | 1+1 2000W AC/DC 80 Plus Platinum high efficiency redundant power supplies |

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|-----------------------|--|
| 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 |
| Front Panel | Power On/Off switch & LED, Locate switch & LED, NMI switch, 2x LAN LED |
| Cooling | 4x 80x38mm High-Pressure cooling fans |
| Other Features | Dedicated GbE for IPMI 2.0 |
| Weight | TBD |
| Logistic | System: 37"x17.16"x3.5" (LxWxH) Packaging: TBD |
| Dimension | 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 INFO

BB2108NELD5TY1C1

2U 108x Intel® EDSFF (E1.L) with Dual Intel Skylake Processor

