

FlacheSAN2-D5



FEATURES

- Storage server supports Dual Intel® Xeon® SP Skylake up to 2TB DDR4
- Front hot-swap 48x 2.5" 7mm and 4 rear 2.5" 7mm total 52 bay
- Up to 21GB/s (168Gbps) sustain read throughput and up to 2M IOPS
- Supports up to 6x Full Height PCIe Expansion slots; 4 of them are Full Length
- High Efficiency Platinum Redundant power supplies

SPECIFICATIONS

Processor Support	Supports Dual Intel® Xeon® SP Skylake up to 205W TDP socket LGA3647
Chipset	Intel® C624 chipset
Memory Support	Supports 24x DDR4 ECC RDIMM/LRDIMM 2133/2400/2666 MT/s
Expansion Slot	Supports up to total 7 PCIe slots, 1x SAS Mezz, 1x OCP module
Storage	4x 6G/12G SAS HBA/RAID controllers or 2x 12G SAS HBA/RAID controllers with optional dual 36ports 12G SAS Expanders
Drive Bays	48x front hot-swap 2.5" 7mm 6G SATA drive bays; 4x rear hot-swap 2.5" 7mm 6G SATA bays
Network	Dual Gbe (10GbT optional)
Power	1+1 1000W AC/DC 80 Plus Redundant PSU; optional - 48V DC input available upon request



Supported OS	Windows 2012 R2, RHEL 6.5, SLES 11 SP3, Windows 208 R2, VMWare ESXi 5.5, FreeBSD 9.2 Centos 6.5; For other OS please contact us
Front Panel	Power On/OFF with LED, reset Switch, NMI switch, Locate Switch with LED, 4x LAN LED, Warning LED
Rear I/O	DB15 VGA, 2x RJ45 1GbE/10GbE, 1x RJ45 MGMT, 3x USB 3.0
Cooling	4x 80mm cooling fans
Other Features	Dedicated GbE for IPMI 2.0
Weight	Gross: 25KG/55LBS; Net: 21.36KG/46LBS
Dimension	System: 29"x19"x3.5" (LxWxH); Packaging: 38.2"x25"x11.1" (LxWxH)
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 INFO

BB2482FD5IT16-A 2U 48 BAYS 7MM 12G SAS/SATA SSD DUAL XEON SP FULL HEIGHT SLOTS 800W HRP

