



OSS424-D5

Key Features:

- Versatile 4U Storage chassis with optical cooling for high end server
- 24 tray-less hot Swap 3.5" HDD 6G/12G SAS or SATA drive bays
- Optional 2, 8, 10 hot-swap 2.5" 7mm drive bays rear accessible
- High efficiency Platinum redundant PSU 800W or 1200W with DC 48V option
- Supports up to SSI EEB/TEB Extended ATX motherboard



Specifications

Processor Support	Supports Dual Intel® Xeon® SP (Skylake) up to 205W TDP socket LGA3647
Chipset	Intel® C621 chipset
Memory Support	Supports 12x DDR4 RDIMM/LRDIMM (3DS) 2133/2400/2666 MT/s
Expansion Slot	Supports a total of 7 low profile expansion slots; 4x PCIe3 x16, 3x PCIe3 x8
Storage	36ports 12Gb/s SAS Expander with 3 SFF8643 ports
Drive Bays	24x SAS/SATA 12G/6G tray-less 3.5" bays, 2x internal OS 2.5", Optional: 2/8/10x Rear tool-less 2.5" 7mm bays
Network	2x GbE ports
Power	1+1 800W or 1200W Platinum Redundant PSU, optional -48V DC input available upon request

Supported OS	Windows 2012 R2, RHEL 6.5, SLES 11 SP3, Windows 2008 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, Status/Warning LED
Rear I/O	4x USB 3.0; 1x D-Sub 15-pin VGA port; 2x RJ-45 GbE ports
Cooling	3x 120mm fans
Other Features	RAID 0/1/10/5 (Intel RSTe)
Weight	Gross: 37.5KG/82.5lbs Net: 15.9KG/35lbs
Dimensions	System: 26"x19"x7" (LxWxH) Packaging: 37"x25.2"x21.6" (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 Information

BB42433D5TY14	OSS424-D5 DP BB server, 550W RPSU, 12G expander, Rev. A
BB42433D5TY16	OSS424-D5 DP BB server, 800W RPSU, 12G expander, Rev. A
BB42433D5TY18	OSS424-D5 DP BB server, 1200W RPSU, 12G expander, Rev. A