



OSS224-D5

Key Features:

- 2U 26" in-depth storage appliance server chassis
- 24 Tool-less Hot Swap 2.5" 12G SAS/SATA drive bays & two 2.5" internal bays
- Supports Intel® Xeon ATX, 10.5" SSI CEB or 13" EEB motherboards
- 7 low profile PCIe slots
- High efficiency Platinum 800/1200W redundant power supply



Specifications

Processor Support	Supports Dual Intel® Xeon® SP (Skylake) up to 205W TDP socket LGA3647	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.
Chipset	Intel® C621 chipset	Front Panel	Power On/Off with LED, Reset switch, NMI switch, Locate switch with LED, 4x LAN LED, Status/Warning LED
Memory Support	Supports 12x DDR4 RDIMM/LRDIMM (3DS) 2133/2400/2666 MT/s	Rear I/O	4x USB 3.0; 1x D-Sub 15-pin VGA port; 2x RJ-45 GbE ports
Expansion Slot	Supports a total of 7 low profile expansion slots; 4x PCIe3 x16, 3x PCIe3 x8	Cooling	3 x 80mm and 2x 40mm easy swap PWM fans
Storage	36ports 12Gb/s SAS Expander with 3 SFF8643 ports	Other Features	RAID 0/1/10/5 (Intel RSTe)
Drive Bays	24x SAS/SATA 12G/6G tool-less 2.5" bays, 2x internal OS 2.5", Optional: 2x Rear tool-less 2.5" 7mm bays	Weight	Gross: 23KG/50lbs Net: 17KG/37.4lbs
Network	2x GbE ports	Dimensions	System: 26"x19"x3.5" (DxWxH) Packaging: 17"x25.2"x13.8"(LxWxH) palletized
Power	1+1 800W or 1200W 80 Plus Redundant PSU, optional -48V DC input available upon request	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

BB22432D5TY14	OSS224-D5 DP BB server, 550W RPSU, 12G expander, Rev. A
BB22432D5TY16	OSS224-D5 DP BB server, 800W RPSU, 12G expander, Rev. A
BB22432D5TY18	OSS224-D5 DP BB server, 1200W RPSU, 12G expander, Rev. A