



OSS316-D5

Key Features:

- Versatile 3U Storage chassis with optimal cooling for high end server
- 16x Hot Swap Tray-less 3.5" HDD 12G SAS or SATA drive bays
- Optional 2, 4, 6, or 8 rear hot-swap 2.5" SSD 7mm drive bays
- High efficiency Platinum redundant PSU 800W or 1200W
- Supports Intel® Xeon ATX, SSI CEB, or 13" EEB motherboards



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	4x 80mm fans
Storage	36ports 12Gb/s SAS Expander with 3 SFF8643 ports	Other Features	RAID 0/1/10/5 (Intel RSTe)
Drive Bays	16x SAS/SATA 12G/6G tray-less 3.5" bays, 2x internal OS 2.5", Optional: 2/4/6/8x Rear tool-less 2.5" 7mm bays	Weight	Gross: 37.5KG/82.5lbs Net: 15.9KG/35lbs
Network	2x GbE ports	Dimensions	System: 26"x19"x5.25" (DxWxH) Packaging: 36.6"x24.8"x14.6"(LxWxH)
Power	1+1 800W or 1200W 80 Plus Redundant PSU, optional -48V DC input available upon request	Logistic	HTS Code: 88473 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	RoHS 6/6 compliant

Ordering Information

BB31633D5TY14	OSS316-D5 DP BB server, 550W RPSU, 12G expander, Rev. A
BB31633D5TY16	OSS316-D5 DP BB server, 800W RPSU, 12G expander, Rev. A
BB31633D5TY18	OSS316-D5 DP BB server, 1200W RPSU, 12G expander, Rev. A