



eDrawer4048S-UN

Key Features:

- Supports Single Socket AMD EPYC™ up to 1TB DDR4 RAM
- Supports 48 x 3.5" and 4 x 2.5" hot-swap SSD/Hard Drives in 4RU
- Two 36 ports 12G SAS expanders for maximum throughput
- Supports full height PCIe expansions without risers



Specifications

Processor Support	Supports Single Socket AMD EPYC™ up to 180W TDP socket SP3	Front Panel	Power On/OFF with LED, reset Switch, NMI switch, Locate Switch with LED, 4xLAN LED, Warning LED
Memory Support	Supports up to 16x DIMMs DDR4 RDIMM/L 2400	Rear I/O	2x USB 2.0 ports; 2x USB 3.0 ports; 1x VGA port, COM, 2x 10GbE SFP+, 1x GbE IPMI
Expansion Slot	4x PCI-E3.0 x16; 3x PCI-E3.0 x8	Cooling	4x 97mm exhaust blower
Storage	Two 36 ports 12G SAS Expander 6 SFF8643 24 ports 12G SAS To HBA/RAID up to 19GB/s bandwidth Throughput	Other Features	Dedicated 10GbE for IPMI 2.0
Drive Bays	48 hot-swap 3.5" 6G/12G SAS/SATA drive bay 4x 2.5" 7mm SATA rear hot-swap bay 2x internal 2.5" 7mm for OS drive bays	Weight	Gross: 51.78KG/114LBS; Net: 33.9KG/75LBS
Network	2x 10GbE ports, 1x GbE dedicated for IPMI	Dimensions	System: 34.5"x19"x7" (LxWxH) Packaging: 47.6"x 24.8"x13.6"(LxWxH)
Power	1+1 1200W AC/DC 80 Plus Redundant PSU, optional -48V DC input available upon request	Logistic	HTS Code: 8473 30 5100; ECCN: 4A994
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	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

BB44833D5TY18 eDrawer4048S-D5 DP BB server, 12XDIMM 1200W RPSU, 12G expander, Rev. A

BB44833D5SM18 eDrawer4048S-D5 DP BB server, 16XDIMM 1200W RPSU, 12G expander, Rev. A