

DSS3 16J-S3



FEATURES

- 3U with 16x 12Gbps SAS 3.5" Tray-less hot-swap HDD bays
- Support redundant 12G host controller for failover
- Two hot-swappable redundant fan modules with Smart Fan Control
- Management NIC port with remote access GUI
- Support 3x SFF8644 12G SAS wide ports per controller



SPECIFICATIONS

Supported Expander	Single or Dual LSI 12G SAS Expander
I/O Expansion	2x SFF8644 12G SAS lanes Uplink host / expander 1x SFF8644 12G SAS lanes Downlink / expander 1x RJ45 for remote management / expander 1x mini Jack for RS232 management
Controller Support	12Gb/s Host-based RAID Controller cards and HBAs with external connectivity
Storage	16x 3.5" 12Gbps/6Gbps SAS/SATA Tray-less bays
Cooling	Two Redundant 80mm hot-swap exhaust fan modules with Smart Fan Control for optimal cooling
Enclosure Management	Web GUI Ethernet Mgmt Port, HDD Status/ Identifier LEDs, Smart Fan, Thermal Monitor, HDD Monitor, Voltage Monitor, Inband SES3 Support

Power	1+1 550W AC/DC or -48VDC/DC high efficiency Platinum redundant power supplies
Backplane	16-Bay 12G SAS Dual-Ported backplanes
Weight	50lbs w/o Hard Drives
Dimensions	System: 20.5"x19"x5.25" (LxWxH) Packaging: 35.5"x 23.5"x18" (LxWxH)
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

TBD	EIS 3U16x3.5" SAS/SATA 12G JBOD system, single expander with 550W AC-DC RPS
TBD	EIS 3U 16x3.5" SAS/SATA 12G JBOD system, dual expander with 550W AC-DC RPS
TBD	Rail Kit

