

DSS424J-S3



FEATURES

- 4U with 24x 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

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| 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 | 24x 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 MGMT | Web GUI Ethernet Mgmt Port, HDD Status/Identifier LEDs, Smart Fan, Thermal Monitor, HDD Monitor, Voltage Monitor, Inband SES3 Support |



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| Power | 1+1 550W AC/DC or -48VDC/DC high efficiency Platinum redundant power supplies |
| Backplane | 24-Bay 12G SAS Dual-Ported backplanes |
| Gross Weight | 60lbs w/o Hard Drives |
| Dimension | System: 20.5"x19"x7" (DxWxH) Packaging: 30.5"x 23.5"x21.6" (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

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| TBD | EIS 4U24x3.5" SAS/SATA 12G JBOD system, single expander with 550W ACDC RPS |
| TBD | EIS 4U24x3.5" SAS/SATA 12G JBOD system, dual expander with 550W AC-DC RPS |
| TBD | Rail Kit |

