

APPLICATIONS : Near-line Database Expansion Storage • High Performance Direct Attached Storage for HPC or Application Server • Virtual Tape Library • Multimedia on Demand • Online E-mail Storage • Local Storage for Video Post-productions • Digital Content Source Database Storage • Private / Public Cloud Expansion



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Features :

- Intelligent Enclosure Management
- Individual drive power management
- Cutting edge performance and scalability
- Expander Self-discovery/Self-configuration (connects Mini SAS port to host or expansion)
- Drive trays support interposers
- Supports SES-2 (SCSI Enclosure Service)
- Hot swap design for easy maintenance and management
- Adjustable Thermal Profile
- Easy deployment

FRONT VIEW

24 x 2.5" hot swap drive bays
(for both HDDs and SSDs)



REAR VIEW

2 x 6038 hot swap fans



3 x Mini SAS HD

549W 1+1 hot swap redundant power supply 80+ Platinum

SPECIFICATIONS

General	Number of Expander	Single/Dual
	Expander Chip	LSI SAS3x36R
	Host/Expansion Interface	3 x Mini SAS HD (SFF-8644) per expander module
Drives Supported	Drive Interface	12Gb & 6Gb SAS if using dual expanders 12Gb & 6Gb SAS/SATA if using single expander (Interposer kits are optional)
	Form Factor	SFF 2.5"
Administration / Management	Admin/Firmware Upgrade	In-band & Serial port interface IEM port (Optional)
	LED Indicators, Audible Alarm	Yes
Hot swap and Redundancy	Drive Bays	24
	Cooling	2 x 6038 hot swap fans
	Power Supply	549W 1+1 hot swap redundant 80+ Platinum
	Power Entry	Dual AC Inlet
	Expander Modules	Dual expanders (Optional)

Electrical and Environmental	Universal A/C Input	100~240V AC full range
	Operating Environment	Temperature : 0°C to 35°C Relative humidity : 20% to 80%
	Non-operating Environment	Temperature : -20°C to 60°C Relative humidity : 10% to 90%
Physical Specification	Dimensions (W x D x H)	mm : 435 x 511 x 88 inches : 17.1 x 20 x 3.5
	Gross Weight (w/ PSU, w/o Rail & Disks)	kgs : 23 lbs : 51
Mounting	Packaging Dimensions (W x D x H)	mm : 600 x 810 x 278 inches : 23.6 x 31.9 x 11
	Standard	Adjustable plate
	Option	20" tool-less rail (North America Standard)