

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



XJ3000-4243S



Features :

- High performance and scalability
- External port self-configuration to host or expansion
- Hot swappable design for easy maintenance and use
- Short depth design
- Adjustable Thermal Profile
- Easy deployment

• FRONT VIEW •

24 x 6G SAS/SATA hard disk bays



• REAR VIEW •

Serial port Interface



3 x 24Gb/s Mini SAS ports with single expander
6 x 24Gb/s Mini SAS ports with hot-swap dual expanders

SPECIFICATIONS

General	Number of Expander	Single/Dual
	Expander Chip	LSISAS 2x36
	Host/Expansion Interface	3 x MiniSAS (SFF-8088) per expander tray
Drives Supported	Drive Interface	3.0/6.0 Gb SAS dual expander 3.0/6.0 Gb SATA/SAS single expander
	Form Factor	3.5", 1" height
Administration / Management	Admin/Firmware Upgrade	Serial port interface
	LED Indicators	Yes
Hot-swap and Redundancy	Disk Drive	Hot-swap 24-bay
	Cooling	4 x 6038 hot-swap fans
	Power Supply	549W 1+1 hot-swap redundant 80+ (Platinum)
	Power Entry	Dual AC Inlet
	Expander	Dual expanders

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) (with chassis ears)	mm : 483 x 533.2 x 174
		inches : 19 x 21 x 7
	Gross Weight (with packaging)	34kgs / 74.9 lbs
	Packaging Dimension (W x D x H)	mm : 590 x 785 x 335
		inches : 23.2 x 31 x 13.2
Mounting Option	Adjust plate or 20" tool-less rail (optional)	