Hot Swap and Modularized NVMe U.2 JBOF Series

APPLICATIONS : High performance storage for HPC enviroment • OnLine Analytical Processing • OnLine Transaction Processing • IOPS intensive storage application • Cache for Application Server •

J2024-04



Features :

- 2U 24-Bay NVMe All Flash Array
- Performance up to 6 times faster than SATA SSD, 3 times faster than SAS 12G SSD
- Designed for low latency and high performance applications
- PCIe interface to support NVMe over fabrics (3rd party cards)
- Hot swap design for easy maintenance and management
- Intelligent Enclosure Management
- Tool-less tray design

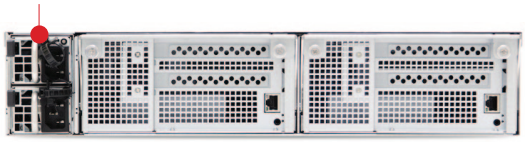
FRONT VIEW

24 x 2.5” hot swap drive bays



REAR VIEW

1300W 1+1 hot swap redundant 80+ Platinum



SPECIFICATIONS

General	Number of Controller	2
	PCIe Switch	Broadcom PEX 9765
	Host/Expansion Interface	Optional
Drives Supported	Drive Interface	SFF-8639
	Form Factor	U.2
Administration / Management	Admin/Firmware Upgrade	Serial port interface IEM port
	LED Indicators, Audible Alarm	Yes
Hot swap and Redundancy	Drive Bays	24
	Cooling	4 x 6056 hot swap fans
	Power Supply	1300W 1+1 hot swap redundant 80+ Platinum
	Power Entry	Dual AC Inlet
	Controller	Dual

Electrical and Environmental	Universal A/C Input	100~240V AC Full Range
	Operating Environment	Temperature : 0ºC to 35ºC Relative humidity : 20% to 80%
	Non-operating Environment	Temperature : -20ºC to 60ºC Relative humidity : 10% to 90%
Physical Specification	Dimensions (W x D x H)	mm : 435 x 681 x 88
		inches : 17.1 x 26.8 x 3.5
	Gross Weight (w/ PSU, w/o Rail & Disks)	kgs : 23
		lbs : 51
	Packaging Dimensions (W x D x H)	mm : 603 x 922 x 322
		inches : 23.7 x 36.3 x 12.7
Mounting	Standard	28” tool-less rail

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Remark: All specifications and photos are subject to change without notice.

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