

IW-RJ472-08

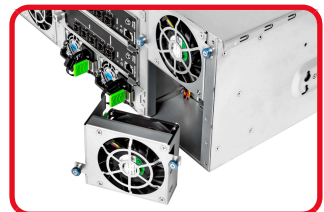
4U Ultra Density 72-Bays JBOD Enclosure

JBOD



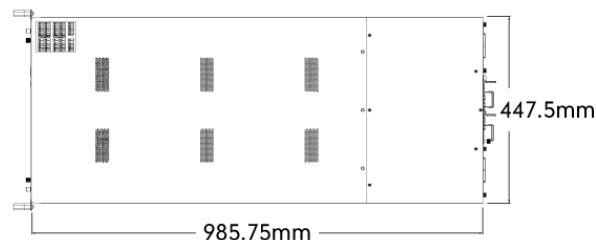
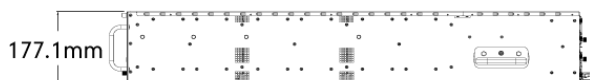
Features & Benefits

- Top-load 2.5"/3.5" hot-swap HDD trays x 72 support SAS/SATA transfer speed
 - Cross-position trays to limit vibrations caused by HDDs
 - Dual-path storage for high-availability systems
- Modular design, lower complexity, fast and easy maintenance
- Generating intensive airflow by using four 80 x 38mm PMW hot-swap fans
 - Web-based GUI provides the easiest way to manage JBOD system
- CRPS 1200W/1600W 80 Plus[®] Platinum certified
 - Compatible with 1200mm deep cabinets



Specifications

Industry Standard	Compatible with EIA-RS310D standard 19" cabinets
Drive Bay	Internal 2.5"/3.5" hot-swap trays x 72 (SAS 12Gbps, SATA 6Gbps)
Power Supply	Supports: • Form factor: 80 Plus Platinum CRPS • Watt: 1200W/1600W
Indicators	Status LED, drive status LEDs for bay 1-72
Front Control Panel	Power on/off, chassis ID
Cooling Fans	80 x 38mm PWM hot-swap fans x 4, 12000 RPM
12Gbps Expander Module	Edge: 6 x LSI 35x36R expander support Bridge: 2 x LSI 35x48 expander support
Management	Smart fan, thermal monitor, HDD monitor, voltage monitor, alarm warning
Host/Expansion Port	5 x Mini-SAS HD (SFF-8644) for each 12Gbps expander module
SES	Supports SES-2 (SCSI enclosure service)
Maintenance	Supports management by Ethernet and RS-232
HDD Power Management	HDD sequential power on
Temperature	0°C to 35°C
Material	• Material: SGCC • Thickness: 1.2mm
Rail Kit	28" tool-less & ball-bearing slide rail included
Product Dimensions (DxWxH; Chassis Only)	985.75 x 447.5 x 177.1mm (38.81" x 17.62" x 6.98")
Package Dimensions (DxWxH)	1270 x 645 x 680mm
Weight	• Net weight: 51.48kg • Gross weight: 63.81kg
Cubic Feet	19.67
Container Information	Single packing with pallets: • 20': 24pcs • 40': 52pcs



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12Gbps Backplane Specifications

Backplane Type-1&2&3	SAMTAC Backplane
Dimension (W x H)	425mm x 220.94mm
Backplane Type	Active with expander onboard
Host Interface	SAMTAC 2 x 100P connector
HDD Interface	SAS/SATA x 24

Optional Items

Item	Part Number	Description	Support
Slide Rail	2RALZT412400	CMA (Cable Management Arm)	Max. 1
Power Supply	3RAMAP026501	80 Plus Platinum CRPS 1200W (AC input 100-127V, total power 800W max. / AC input 200-240V, total power 1200W max.)	Max. 2
Power Supply	3RAMAP044300	80 Plus Platinum CRPS 1600W (AC input 100-127V, total power 1000W max. / AC input 200-240V, total power 1600W max.)	Max. 2

* The actual product is subject to change without prior notice. In Win Development Inc. reserves the right to make any final modifications.

* The above image is for reference only. All hardware components and optional parts are not included.