



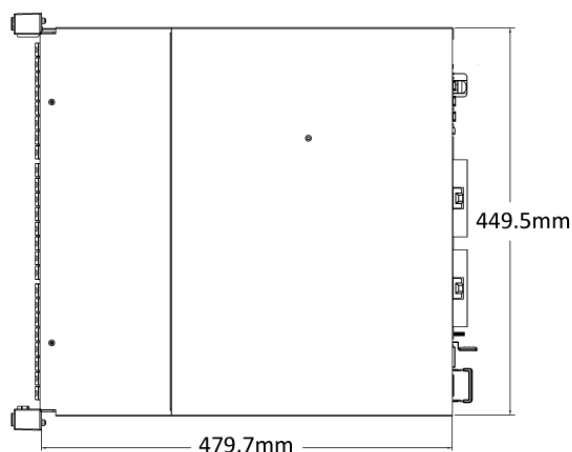
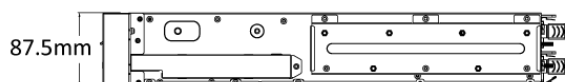
Features & Benefits

- Tool-less design trays offer flexibility in terms of 2.5" HDD x 24
 - Supports SAS 12Gbps/SATA 6Gbps via dual/single expanders
- FRU & modular designed, 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 550W/800W 80 Plus[®] Platinum certified
 - Fixed rail included (optional tool-less sliding rail)



Specifications

Industry Standard	Compatible with EIA-RS310D standard 19" cabinets
Drive Bay	External 2.5" hot-swap trays x 24 (SAS 12Gbps)
Power Supply	Supports: • Form factor: 80 Plus Platinum CRPS • Watt: 550W /800W
Indicators	Power status x 1, system failure x 1 , ID LED x 1
Front Control Panel	Power on/off, ID SW, mute button
12Gbps Expander Module	Expanders x 2, Mini-SAS HD (SFF-8644) × 3 each • Uplink: Mini-SAS HD (SFF-8644) × 2 each • Downlink: Mini-SAS HD (SFF-8644) × 1 each
Cooling Fans	80 x 38mm PWM hot-swap fans x 4, 5500 RPM
Management	Smart fan, thermal monitor, HDD monitor, voltage monitor, alarm warning
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: 1.0mm
Rail Kit	• Fixed rail included • 20" tool-less & ball-bearing slide rail (optional)
Product Dimensions (DxWxH; Chassis Only)	479.7 x 449.5 x 87.2mm (18.88" x 17.7" x 3.43")
Package Dimensions (DxWxH)	728 x 610 x 242mm
Weight	• Net weight: 15.97kg • Gross weight: 19.22kg
Cubic Feet	3.79
Container Information	Single packing with pallets: • 20': 176 pcs • 40': 400 pcs • 40'HQ: 450 pcs



Optional Items

Item	Part Number	Description	Support
Slide Rail	3RAMIS133100	20" tool-less & ball-bearing slide rail	1
Cable	3RAMW4031600	External Mini-SAS HD 12Gbps (SFF-8644) to Mini-SAS HD (SFF-8644) Cable, 1000 mm	1
HDD Tray	2RAKPH057801	2.5" hot-swap HDD tray (gray color)	Max.24
Expander	2RBTVI009903	12Gbps SAS3 backplanes equipped with Broadcom 35x36R expander	Max.2
Expander	2RAVIC034300	Dummy cover	1
Power Supply	3RAMAP025102	80 Plus Platinum 550W CRPS	Max.2
Power Supply	3RAMAP025202	80 Plus Platinum 800W CRPS	Max. 2
Power Supply	3RAMAP045100	80 Plus Platinum 800W CRPS	Max.2
Others	2RAKIP022700	Mesh front panel	1

* 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.