



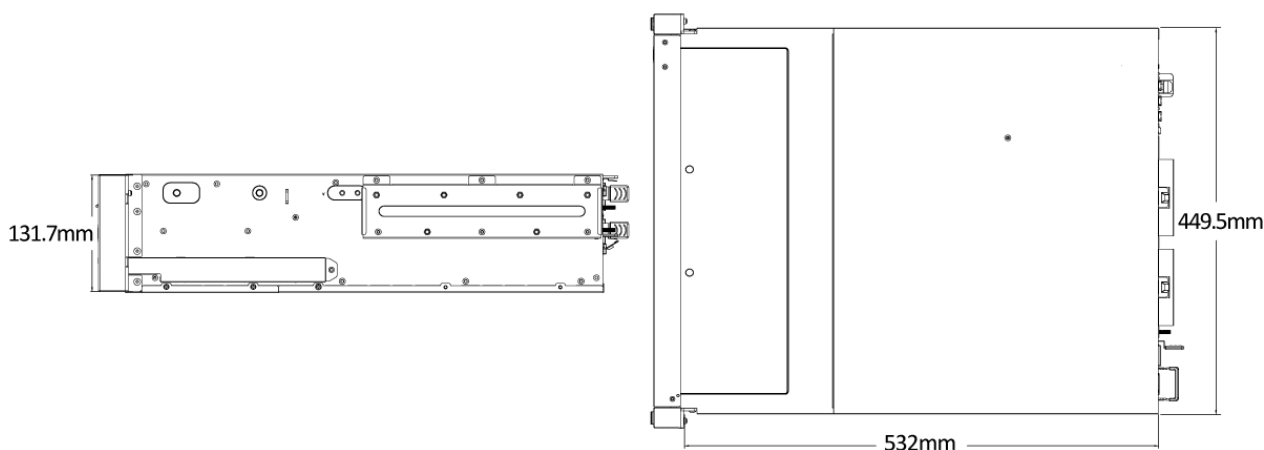
Features & Benefits

- Tool-less design for 2.5"/3.5" HDD trays x 16
- Supports SAS 12Gbps/SATA 6Gbps via dual/single expanders
- Designed for high scalability and availability in storage applications
- Generating intensive airflow by using four 80 x 38mm PMW hot-swap fans
 - Web-based GUI provides the easiest way to manage JBOD system
 - Modular design, lower complexity, fast and easy maintenance
- 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"/3.5" hot-swap trays x 16 (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)	532 x 449.5 x 131.7mm (20.94" x 17.7" x 5.2")
Package Dimensions (DxWxH)	800 x 610 x 272mm
Weight	• Net weight: 18.52kg • Gross weight: 23.01kg
Cubic Feet	4.63
Container Information	Single packing with pallets: • 20': 140 pcs • 40': 322 pcs • 40'HQ: 368 pcs



Optional Items

Item	Part Number	Description	Support
Slide Rail	3RAMIS133100	20" tool-less & ball-bearing slide rail	1 set
Cable	3RAMW4031600	External Mini-SAS HD 12Gbps (SFF-8644) to Mini-SAS HD (SFF-8644) Cable, 1000 mm	1
HDD Tray	2RAKPH057702	2.5"/3.5" hot-swap HDD tray (gray color)	Max.16
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	2RAKIP023200	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.