



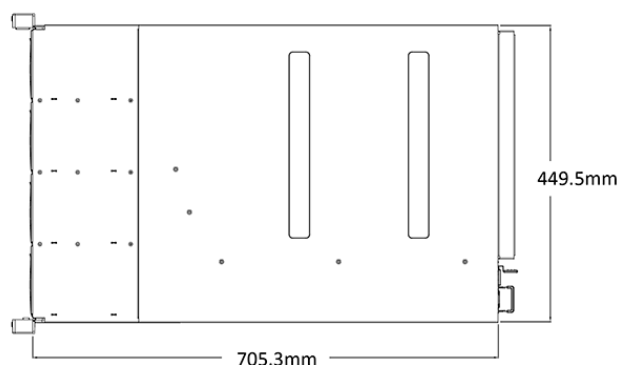
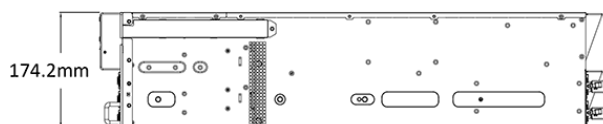
Features & Benefits

- Optimized performance for each node
- Easy maintenance and high availability with two hot-swappable system nodes
 - Supports SAS 12Gbps via single expander for each node
 - Tool-less design for 3.5" HDD carrier
 - Compatible with standard form factor motherboard
 - Supports tool-less slide rail
 - Supports high-efficiency CRPS power supply



Specifications

Industry Standard	Compatible with EIA-RS310D standard 19" cabinets
M/B Form Factor	ATX (12" x 9.6"), ATX (12" x 10"), EEB (12" x 13")
Drive Bay	• External: hot-swap 3.5" trays x 24 • Internal: 2.5" x 2 for each node, supports 7mm SSD
Power Supply	Supports 1200W 80 plus platinum CRPS with PDB cable management
Indicators	Per node: Power LED, ID LED, system LED, LAN1/LAN2/LAN3/LAN4 LED
Front Control Panel	Per node: Power on/off, NMI, reset, ID SW
Backplane	• Host: Mini-SAS HD (SFF-8643) with expander x 3 • HDD: SAS/SATA x 24
SAS 12Gbps Expander	Per node: supports LSI 35 x 36R expander
Cooling Fans	Per node: • 60 x 38mm PWM fan x 4, 16000RPM • Modular design with anti-vibration
Expansion Slot	Per node: low-profile PCI slot x 7
Material	• Material: SGCC • Thickness: 1.0mm
Rail Kit	Supports 30" tool-less & ball-bearing slide rail
Product Dimensions (DxWxH; Chassis Only)	705.3 x 449.5 x 174.2mm (27.77" x 17.70" x 6.86")
Package Dimensions (DxWxH)	970 x 610 x 350mm
Weight (Chassis Only)	• Net weight: 25.21kg • Gross weight: 29.84kg
Cubic Feet	7.31
Container Information	Single packing with pallets: • 20': 90 • 40': 210 • 40' HQ: 252



Backplane Specifications

Backplane	Mini-SAS HD backplane
Dimension (W x H)	428mm x 166.8mm
Backplane Type	Active with expander board
Host Interface	Mini-SAS HD (SFF-8643) with expander x 3
HDD Interface	SAS/SATA x 24

Optional Items

Item	Part Number	Description	Support
Slide Rail	3RAMIS133301	30" tool-less & ball-bearing slide rail	1 set
HDD Tray	2RAKPH031100	Optional tray for 3.5" & 2.5" HDDs by using screws to fix	Max.24
Others	2RALZT388200	Non-transparent bridging (NTB) accessory bag	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.