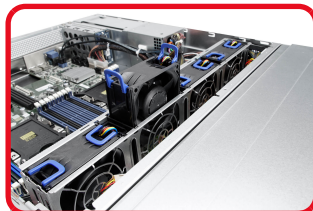




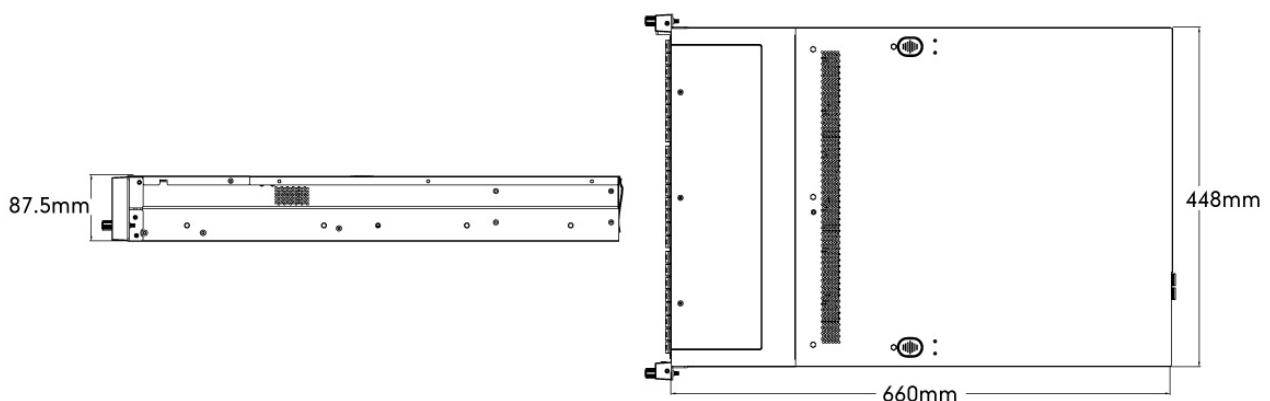
Features & Benefits

- Intel® Xeon Scalable & AMD EPYC family compliant
- Backplanes with Mini-SAS HD, Oculink or Slimline connectors
- 2.5" hot-swap SSD trays x 24 (optional NVMe trays x 8, distinguishes U.2 NVMe SSDs)
 - Tool-less design for 2.5" SSD tray
- End-to-end 12G SAS host, expander and disk support
- 2 x 2.5" SAS/SATA SSDs for system disks at the rear of the chassis
 - Highly efficient 1200W, 80 Plus Platinum CRPS (optional)



Specifications

Industry Standard	EIA-RS310D
M/B Form Factor	ATX (12" x 9.6"), CEB (12" x 10.5"), EEB (12" x 13")
Drive Bay	- External 2.5" screwless hot-swap SSD trays x 24 (optional U.2 NVMe SSD trays x 8) - Rear 2.5" screwless hot-swap SSD trays x 2 (supports SAS 12G)
Power Supply	Supports: - Form factor: 80 Plus Platinum CRPS - Watt: 550W/800W/1200W
Indicator	Power LED, LAN1/LAN2/LAN3/LAN4 LED, System LED, ID LED, HDD LED
Front Control Panel	Power on/off, Reset, NMI, ID SW, USB 3.0 x 2
Backplane Type-1	- Host: Mini-SAS HD (SFF-8643) x 3, Slimline (SFF-8654) x 8 - SSD: SAS/SATA x 24 or SAS/SATA x 16 and NVMe SSD x 8
Backplane Type-2	- Host: Mini-SAS HD (SFF-8643) x 3, Oculink (SFF-8611) x 8 - SSD: SAS/SATA x 24 or SAS/SATA x 16 and NVMe SSD x 8
SAS 12G Expander	Supports Broadcom SAS 35 x 36R expander
Cooling Fan	80 x 38mm PWM hot-swap fans x 4, 12000RPM Modular design with anti-vibration
Expansion Slot	Low-profile PCIe slots x 7
Material	- Material: SGCC - Thickness: 1.0mm
Rail Kit	Optional: supports 28" tool-less & ball-bearing slide rails
Product Dimensions (DxWxH; Chassis Only)	660 x 448 x 87.5mm (26" x 17.6" x 3.4")
Package Dimensions (DxWxH)	845 x 595 x 223mm
Weight (Chassis Only)	- Net weight: 13.45kg - Gross weight: 16.76kg
Cubic Feet	3.96
Container Information	Single packing with pallets: 20': 160pcs 40': 368pcs 40' HQ: 414pcs



12Gb/s Backplane Specifications

Backplane Type-1	Mini-SAS HD & Slimline Backplane
Dimensions (W x H)	420mm x 81mm
Backplane Type	Active with expander board
Host Interface	Mini-SAS HD (SFF-8643) x 3, Slimline (SFF-8654) x 8
SSD Interface	SAS/SATA x 24 or SAS/SATA x 16 and NVMe SSD x 8

Backplane Type-2	Mini-SAS HD & Oculink Backplane
Dimensions (W x H)	420mm x 81mm
Backplane Type	Active with expander board
Host Interface	Mini-SAS HD (SFF-8643) x 3, Oculink (SFF-8611) x 8
SSD Interface	SAS/SATA x 24 or SAS/SATA x 16 and NVMe SSD x 8

Optional Items

Item	Part Number	Description	Support
Slide Rail	3RAMIS148100	28" tool-less & ball-bearing slide rail	1
Slide Rail	3RAMIS152300 / 3RAMIS152400	28" tool-less & ball-bearing slide rail with CMA support	1 set
Cable	3RAMW4031700	Mini SAS 12G cable SFF-8643 to SFF-8643, 800mm	1
Power Supply	3RAMAP042800	CRPS PDB	1
Power Supply	3RAMAP025101	80 Plus Platinum 550W CRPS	Max. 2
Power Supply	3RAMAP025201	80 Plus Platinum 800W CRPS	Max. 2
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
Backplane	2RBTVI002900	Mini-SAS HD & Slimline backplane	1
Backplane	2RBTVI001501	Mini-SAS HD & Oculink backplane	1
HDD Tray	2RAKPH038200	2.5" screwless hot-swap SSD tray	Max. 26 (included rear trays x 2)
HDD Tray	2RAKPH057800	2.5" Screwless hot-swap SSD tray (gray color)	Max. 26 (included rear trays x 2)
HDD Tray	2RAKPH038300	2.5" screwless hot-swap SSD tray (NVMe)	Max. 8
Fan	3RAMFB016301	80 x 38mm PWM hot-swap fan, 12000RPM, 6pin	Max. 4
Fan	2RAKFB011601	80 x 38mm PWM hot-swap fan & fan bracket, 6pin	Max. 4
Others	2RAKIP022700	Mesh front panel	1
Others	3RAMRW011300	Intrusion switch / 800mm	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.