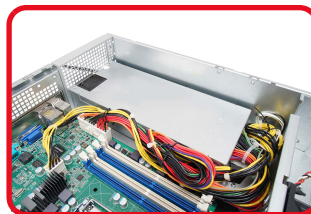
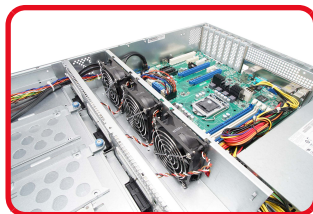
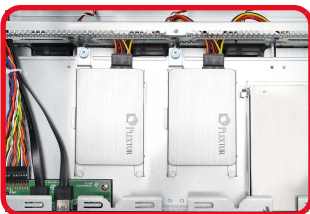




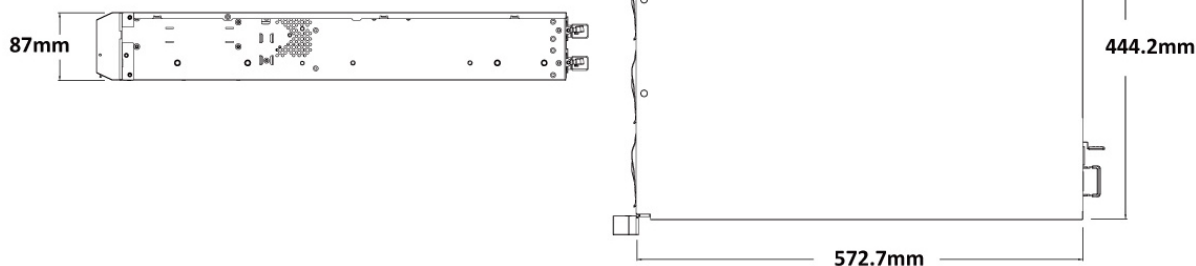
Features & Benefits

- 6Gb/s SATA or Mini-SAS, 12Gb/s Mini-SAS HD backplane supported
 - External 2.5"/3.5" x 8 hot-swap HDD trays with lock supported
 - Internal 2.5" HDD x 2, 3.5" HDD x 1 (optional)
- Easy-swap 80 x 25mm PWM fans with anti-vibration mechanism
- Single or redundant 80 plus gold level high-efficiency power supply



Specifications

Industry Standard	EIA-RS310D
M/B Form Factor	ATX (12" x 9.6"), CEB (12" x 10.5")
Drive Bay	• External: hot-swap 2.5"/3.5" x 8, slim ODD x 1 • Internal: 2.5" HDD x 2, 3.5" HDD x 1 (optional)
Power Supply	Supports: • Form factor: Single, 2U Redundant, CRPS • Watt: Single 500W, Redundant 500W, CRPS 550W
Indicator	Power status, HDD, LANs, system fail activity LEDs
Front Control Panel	Power switch, ID switch, system reset, NMI, USB 3.0 x 2
Chassis Security	Intrusion switch (optional)
Backplane Type-1	• Host: 6Gb/s SATA x 8 • HDD: SAS/SATA x 8
Backplane Type-2	• Host: 6Gb/s Mini-SAS (SFF-8087) x 1 • HDD: SAS/SATA x 4
Backplane Type-3	• Host: 12Gb/s Mini-SAS HD (SFF-8643) x 2 • HDD: SAS/SATA x 8
Cooling Fan	Supports 80 x 25mm PWM easy-swap fan x 3
Expansion Slot	Low profile PCI slot x 7
Material	• Material: SGCC • Thickness: 1.0mm
Rail Kit	Supports 28" tool-less & ball-bearing slide rails
Product Dimensions (DxWxH; Chassis Only)	572.7 x 444.2 x 87mm (22.55" x 17.49" x 3.43")
Package Dimensions (DxWxH)	823 x 590 x 187mm
Weight (Chassis Only)	• Net weight: 9.84kg • Gross weight: 12.77kg
Cubic Feet	3.21
Container Information	Single packing with pallets: • 20': 200pcs • 40': 460pcs • 40' HQ: 506pcs



6Gb/s Backplane Specifications

Backplane-1	SATA Backplane
Dimensions (W x H)	382.5 x 48.9mm
Backplane Type	Passive
Host Interface	SATA x 8
HDD Interface	SAS/SATA x 8

6Gb/s Backplane Specifications

Backplane-2	Mini-SAS Backplane
Dimension (W x H)	382.5 x 21mm
Backplane Type	Passive
Host Interface	Mini-SAS (SFF-8087) x 1
HDD Interface	SAS/SATA x 4

12Gb/s Backplane Specifications

Backplane-3	Mini-SAS HD Backplane
Dimension (W x H)	382.5 x 48.9mm
Backplane Type	Passive
Host Interface	Mini-SAS HD (SFF-8643) x 2
HDD Interface	SAS/SATA x 8

Optional Items

Item	Part Number	Description	Support
Slide Rail	3RAMIS129500	28" tool-less & ball-bearing slide rails (weight capacity 35kg)	1
Cable	3RAMW4024400	SATA 7-pin to SATA 7-pin, 500mm	1
Cable	3RAMW4024300	Mini SAS cable SFF-8087 to SFF-8087, length 800mm	1
Cable	3RAMW4022100	4 x SATA to Mini SAS cable SFF-8087, length 1000mm	1
Cable	3RAMW4031700	Mini SAS 12G cable SFF-8643 to SFF-8643, length 800mm	1
Power Supply	3RAMAP025400	1U Single 500W, 80 Plus Gold	1
Power Supply	3RAMAP019900	2U 1+1 Redundant 500W, 80 Plus Silver	1
Power Supply	2RAKAP002000	CRPS 550W, 80 Plus Platinum	1
Backplane	3RAMVI002702	6Gb/s SATA backplane	1
Backplane	2RAKVI008700	6Gb/s Mini-SAS Backplane	2
Backplane	2RBTVI000301	12Gb/s Mini-SAS HD Backplane	1
Fan	3RAMFB013700	80 x 25mm, PWM, 4500RPM	1
Fan	3RAMFB007400	80 x 38mm, PWM, 5500RPM	1
Others	3RAMRW011300	Intrusion switch / 800mm	1
Others	2RAKIP009301	Mesh front panel	1
Others	2RAKIP005001	Iron front panel with silver coating	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.