

IW-RS248-03

2U NVMe Hybrid Rackmount Storage Server



Features & Benefits

- 48 x 2.5" 7mm Hot-Swap SSD/HDDs (U.2 NVMe x 8)
- Tool-less design for 2.5" HDD carrier
- High efficiency 1200W Platinum CRPS power supply
- High-speed cooling fans for excellent thermal performance
- Supports tool-less ball-bearing slide rails



Specifications

Standard	EIA-RS310D
M/B Form Factor	ATX (12" x 9.6"), CEB(12" x10.5"), EEB(12" x 13")
Dimensions (D x W x H) w/o Front Door	660mm x 482.6mm x 87mm (26" x 19" x 3.5")
Drive Bay	External : Hot-swap 2.5" SSD/HDD(7mm) x 48 (U.2 NVMe x 8) Rear hot-swap 2.5"SSD/HDD(7mm) x 2
Power Supply	Supports ▪ Form Factor : Platinum CRPS redundant with PDB cable management ▪ Watt: 1200W
Backplane-1	2 pcs of Mini-SAS HD 12Gb/s with expander plus SlimLine x 8
Backplane-2	2 pcs of Mini-SAS HD 12Gb/s with expander plus OcuLink x 8
SAS 12G Expander	2 pcs of Mini-SAS HD connector (SFF-8643) x 3 (Host x2, Cascade x1)
Indicator	Power LED; LAN1/LAN2/LAN3/LAN4 LED ; System LED ; ID LED
Front Control Panel	Power on/off; Reset; NMI; ID SW,USB3.0 x 1; Mute button
Cooling Fan	80 x 38mm PWM Fan x 4
Expansion Slot	Low-Profile PCI Slot x 7
Material	Material: SGCC Thickness: 1.0 mm
Rail Kit	Supports 28" tool-less & ball-bearing slide rail

* 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 are not included.



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