

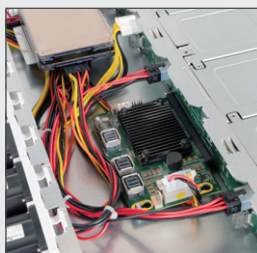
IW-RS118-03

1U NVMe Hybrid Rackmount Storage Server



Features & Benefits

- Supports SAS 12G / SATA 6G via expander
- Tool-less storage with hot-swap 2.5" SSD bay x 18 in 1U server
- Up to NVMe x 4 for faster hybrid storage performance
- Low acoustic noise and induced vibrations for greater reliability
- Board to board expander design for easy maintenance



Specifications

Standard	EIA-RS310D
M/B Form Factor	ATX (12" x 9.6"), CEB (12" x 10.5"), EEB (12" x 13")
Dimensions (D x W x H) w/o Front Door	700 x 482.6 x 43.5 mm (27.6" x 19" x 1.71")
Drive Bay	External: Hot-swap 2.5" SSD/HDD (7mm) x 18 (Up to NVMe x 4) Internal: 2.5" SSD (7mm) x 2 for OS
Power Supply	Supports ▪ Form Factor: 1U single Platinum or 1U 1+1 redundant ▪ Watt: Single 650W, Redundant 750W
Indicator	Power LED, LAN1/LAN2 LED, System LED, HDD LED, ID LED
Front Control Panel	Power On/Off, Reset, NMI, ID SW, USB 3.0 x 1
Backplane-1	Mini-SAS HD 12Gb/s with expander plus SlimLine x 4
Backplane-2	Mini-SAS HD 12Gb/s with expander plus OCuLink x 4
Cooling Fan	40 x 56 mm PWM fan x 6
Expansion Slot	Full height PCI slot x 1 (Via riser card and bracket)
SAS 12G Expander	Mini-SAS HD connector (SFF-8643) x 3 (Host x 2, Cascade x 1)
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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