



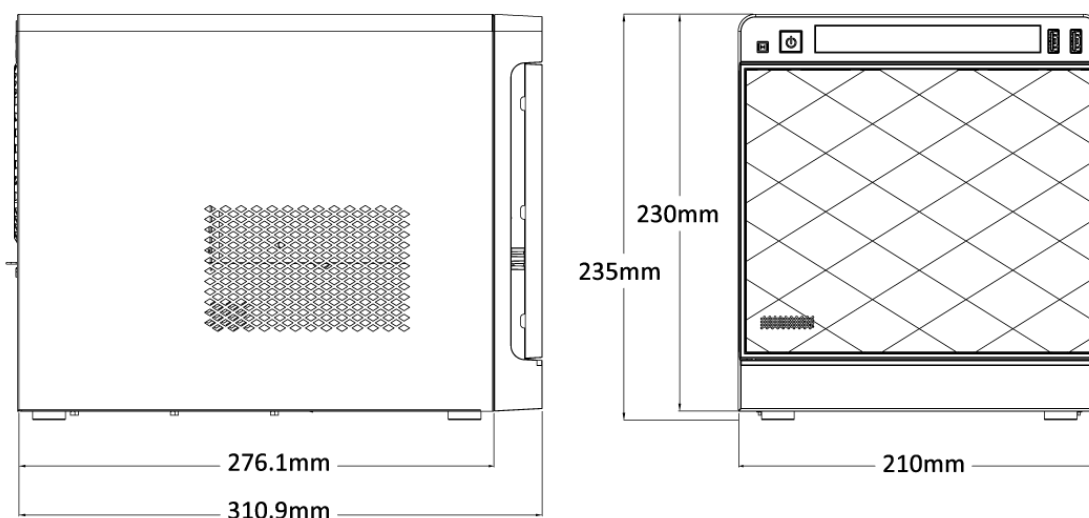
Features & Benefits

- Ideal Mini Server compatible with Mini-ITX motherboard for small office
- Flexible storage configurations with 2.5"/3.5" external drive bays x 4
 - Supports SATA 6Gbps or Mini-SAS HD 12Gbps backplane
- Slim ODD supported (or a bracket for 2.5" HDD as an option)
 - Supports 2.5" HDD for OS
- Tool-less M/B tray for easy maintenance
 - Flex ATX power supply supported
- Supports 120 x 25mm PWM rear fan for cooling system
 - Supports a panel lock for hardware security



Specifications

M/B Form Factor	Mini ITX (CPU Cooler Height Max. 65mm)
Drive Bay	• External: slim ODD x 1, 2.5"/3.5" hot-swap drive bays x 4 • Internal: 2.5" drive bays x 1 or x 2 (via slim ODD conversion tray)
Power Supply	Supports: • 1U Flex PSU, 80 Plus Bronze 265W • 1U Flex PSU, 80 Plus Gold 315W
Indicators	Power status, HDD, LANs, system fail activity LEDs, ID
Front Control Panel	Power switch, system reset, USB 3.0 x 2
Chassis Security	• Supports padlock loop and Kensington lock slot • Intrusion switch (optional)
Backplane	• SATA 6Gbps, SATA 7pin to 7pin • Mini-SAS HD 12Gbps, SFF-8643
Cooling Fans	Supports 120 x 25mm rear PWM fan x 1
Expansion Slot	Low-profile slot x 1
Material	• Material: SECC • Thickness: 1.0mm
Product Dimensions (DxWxH; Chassis Only)	276.1 x 210 x 230mm (10.87" x 8.27" x 9.06")
Package Dimensions (DxWxH)	328 x 282 x 390mm
Weight (Chassis Only)	• Net weight: 4.41kg • Gross weight: 5.43kg
Cubic Feet	1.27
Container Information	Single packing with pallets: • 20': 600pcs • 40': 1320pcs • 40' HQ: 1320pcs



Backplane Specifications

Backplane	SATA3 backplane
Data Transfer Rate	6Gb/s
Dimension (W x H)	111mm x 111mm
Backplane Type	Passive
Host Interface	SATA (7pin to 7pin) x 4
HDD Interface	SAS/SATA 3.5" HDD x 4

Backplane	SAS3 backplane
Data Transfer Rate	12Gb/s
Dimension (W x H)	111.5mm x 111.5mm
Backplane Type	Passive
Host Interface	Mini-SAS HD (SFF-8643) x 1
HDD Interface	SAS/SATA 3.5" HDD x 4

Optional Items

Item	Part Number	Description	Support
Fan	3RAMFB010702	120 x 25mm, PWM, 1500RPM	1
Power Supply	1DDW265AU20211	IP-S265AU7-2, 1U Flex PSU, 265W, 80 Plus Bronze	1
Power Supply	1DDU315AU20222	IP-P315AU7-2, 1U Flex PSU, 315W, 80 Plus Gold	1
Power Supply	1DDU350BU20030	IP-P350BU7-2, 1U Flex PSU, 350W, 80 Plus Platinum	1
Power Supply	1DDU450BU20031	IP-P450BU7-2, 1U Flex PSU, 450W, 80 Plus Platinum	1
Backplane	2RBTVI007103	6Gbps SATA backplane	1
Backplane	2RBTVI000202	12Gbps Mini-SAS HD backplane	1
Others	2RARID043300	Bracket for Slim ODD swap to 2.5" HDD	1
Others	2RAAPH043400	Intrusion switch / 300mm	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.