

# IW-R400-01N

Open-Bay 4U Server Chassis

Server



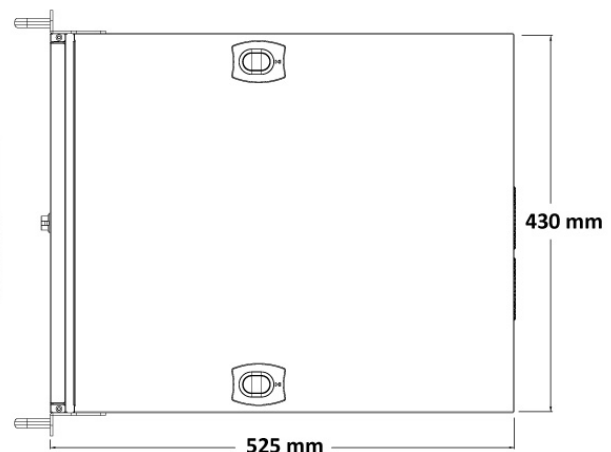
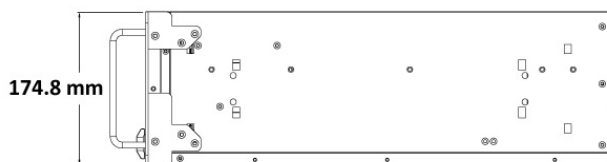
## Features & Benefits

- Flexible drive bays configuration for ODD, 2.5" and 3.5" HDD
  - Supports easy-swap rear fan x 2 for upgrade
- Compatible with standard PS2 or mini-redundant power supply
  - Expandable storage option with InWin storage kit
- GPU holder and adjustable card retainer supporting 350mm dual-slot PCIe cards x 4
  - Optional rear fan module for GPU
- Convertible to tower with chassis stands (optional)



## Specifications

Industry Standard	EIA-RS310D
M/B Form Factor	ATX (12" x 9.6"), CEB (12" x 10.5"), EEB (12" x 13") *The bottom 5.25 drive bay space should be reserved for the EEB motherboard installation
Drive Bay	<ul style="list-style-type: none"> <li>External: 5.25" x 3, 3.5" x 1</li> <li>Internal: 3.5" x 4, 2.5" x 1</li> </ul>
Power Supply	Supports: <ul style="list-style-type: none"> <li>Form factor: 80 Plus Platinum CRPS</li> <li>Watt: 550W/800W/1200W/1600W</li> </ul>
Indicator	Power status, HDD, LAN activity LEDs
Front Control Panel	Power switch, system reset, USB 2.0 x 2
Chassis Security	Intrusion switch (optional)
Cooling Fan	Supports: <ul style="list-style-type: none"> <li>80 x 25mm PWM front fan x 2, 4500RPM</li> <li>80 x 25mm PWM rear fan x 2 (optional), 4200RPM</li> <li>80 x 25mm PWM rear fan x 2 (optional), 4500RPM</li> </ul>
Expansion Slot	Full-height PCI slot x 8
Material	<ul style="list-style-type: none"> <li>Material: SGCC</li> <li>Thickness: 1.2mm</li> </ul>
Rail Kit	Supports 28" tool-less & ball-bearing slide rails
Product Dimensions (DxWxH; Chassis Only)	525x 430 x 174.8mm (20.7" x 16.9" x 6.9")
Package Dimensions (DxWxH)	696 x 610 x 310mm
Weight (Chassis Only)	<ul style="list-style-type: none"> <li>Net weight: 12.09kg</li> <li>Gross weight: 15.37kg</li> </ul>
Cubic Feet	4.65
Container Information	Single packing with pallets: <ul style="list-style-type: none"> <li>20': 144pcs</li> <li>40': 300pcs</li> <li>40' HQ: 350pcs</li> </ul>



## Optional Items

Item	Part Number	Description	Support
Slide Rail	3RAMIS129500	28" tool-less & ball-bearing slide rails (weight capacity 35kg)	1 set
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
Power Supply	3RAMAP038500	80 Plus Platinum CRPS 1600W (AC input 100-127V, total power 1000W max. / AC input 200-240V, total power 1600W max.)	Max. 2
Power Supply	3RAMAP027201	PDB power cage for CRPS Max. 1200W	1
Power Supply	3RAMAP030501	PDB power cage for CRPS Max. 1600W	1
Fan	3RAMFB008602	80 x 25mm front fan, PWM, 4500RPM	2
Fan	3RAMFB015300	80 x 25mm rear fan, PWM, 4200RPM	2
Fan	3RAMFB014800	80 x 25mm rear fan, PWM, 4500RPM	2
Fan	2RAKID059800	Rear fan kit for GPU thermal, 80 x 38mm, 5500RPM	1
Storage Kit	2RAKID044201	IW-SK23-02, 3.5" hot-swap HDD x 3, SAS/SATA 12Gb/s	1
Storage Kit	2RAKID073901	IW-SK34-02, 3.5" hot-swap HDD x 4, SAS/SATA 12Gb/s	1
Storage Kit	2RAKID062800	IW-SK35-02, 3.5" hot-swap HDD x 5, SAS/SATA 12Gb/s, 7pin connector	1
Others	3RAMRW011300	Intrusion switch / 800mm	1
Others	2RALXX396100	Foot stands	1 set

\* 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.