

RM24100 CRPS/Flex

2U Feature-advanced Industrial Server Chassis

RM24100 upgrades to support CRPS redundant 1+1 or Flex ATX PSU and anti-vibration drive cage; it delivers a trusted platform for industrial applications.

Features

- Depth 18" of chassis for space-sensitive applications
- 7-slot low profile rear window
- The cushion on drive cages to depress HDD & ODD vibration
- Supports more drives, 2 x 5.25", 2 x 3.5" and 2 x 2.5" on the front side
- Removable drive cages for easy installation
- Supports 1+1 CRPS or Flex ATX PSU, which is standard and easy to get in the market

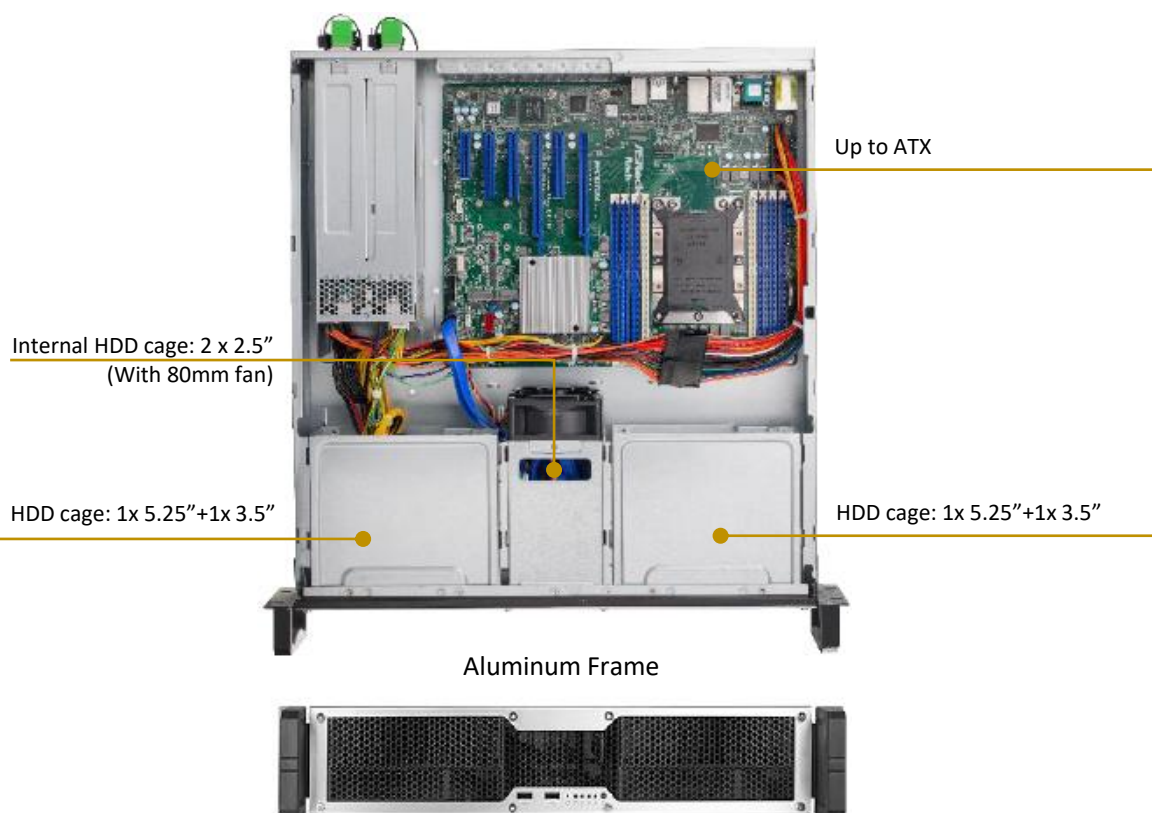


Option: 40mm fan, max to 2pcs



Flex ATX single or 2U CRPS (1+1) Redundant Option:

- 550W (1+1) CRPS redundant module (80+, Platinum)
- 500W Flex ATX PSU (80+, Gold)



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Specifications

Model Name	RM24100 CRPS/Flex
M/B Form Factor	ATX (12" x 9.6")
Dimension (D x W x H)	457.0 x 430.0 x 88.1(mm) ; 18.00" x 16.93" x 3.47" *Length: 457mm/18"(without bezel) and 476.5mm/18.7"(with bezel)
Drive Bay	• External: 2 x 5.25", 2 x 3.5" • Internal: 2 x 2.5"
Storage Backplane	N/A
PSU Form Factor	Flex ATX single or 1+1 CRPS redundant Option: • Flex ATX, 500W (80+, Gold) • 2U Redundant CRPS 1+1, 550W (80+, Platinum)
Indicators	1 x Power Status , 2 x LAN Activity , 1 x HDD Status
Front Control	1 x Power On/Off, 1 x System Reset , 2 x USB 3.0
Cooling Fans	1 x 80mm (T=32mm) , PWM , 5000 RPM, non hot swap, front 2 x 40mm (T=28mm) , PWM , 14500 RPM, non hot swap, rear (Option)
Expansion Slot Opening	7 x Low Profile
Slide Rail	- 20", P2P:23.6" to 34.1", Traveling Distance 27.7", Loading Weight 27.0 Kg, Non Tool-less - 26", P2P:22.1" to 35.8", Traveling Distance 27.5", Loading Weight 45.0 Kg, Tool-less
Net Weight	6.9 KG
Gross Weight	9.4 KG
Cubic Feet	2.50
Pallet size (mm)	1200*1140*120
Cartons per pallet	32pcs (4 cartons per layer, 8 layers in total)
Container Loading	20' FCL: 388 pcs, 40' FCL: 252 pcs

Ordering Information

RM24100H11*15911 (Include CRPS PSU bracket and no PSU)

RM24100H11*15912 (Include Flex PSU bracket and no PSU)

Chenbro

Founded in 1983, Chenbro (TWSE: 8210) has been the trailblazer in designing and manufacturing of own-brand rackmount system, tower server and PC chassis for over 39 years. Chenbro is not only qualified by the first-tier server brands and provides OEM, ODM and JDM services with EMS companies, but also successfully extends its business footprint to datacenters and industrial solutions by continuously investing in technologies and delivers the most trusted server and PC chassis with the highest standard of innovation.

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