

RM41824 CRPS

4U Modular and Space-saving
Storage Server Chassis



4U high-density storage server chassis design with 24 x 3.5" access hot-swap HDDs, CRPS, and E-ATX motherboard support for data storage and high-performance applications.

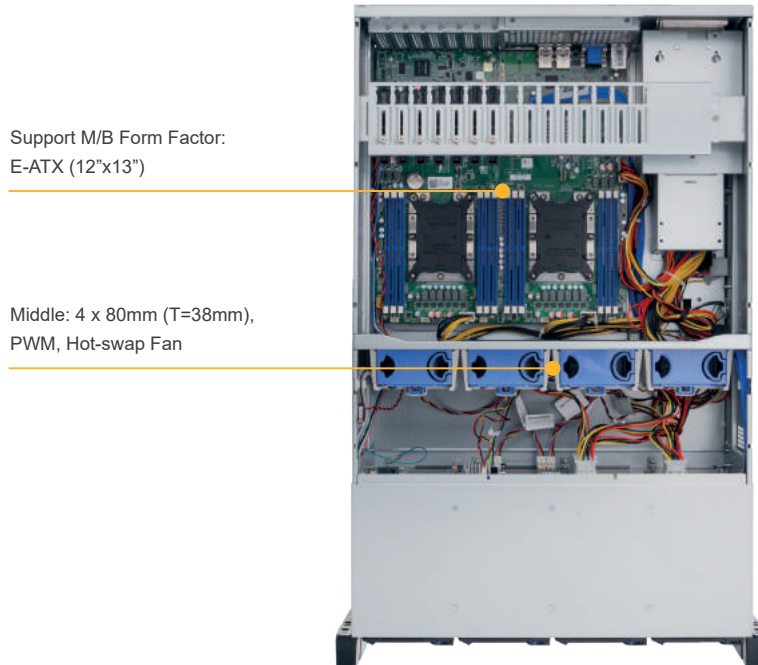
Features

- Supports M/B up to E-ATX (12" x 13")
- Supports modular 3.5" 24-bay and optional 2.5" 2-bay drive cages
- Supports 12Gb/s Mini-SAS HD Expander
- Supports 1+1 CRPS, 1200W 80 Plus Platinum PSU
- Card retainer to hold low profile and full height add-on cards
- Built-in 4 x 80mm hot-swap PWM fans

Option 2-Bay 2.5" HDD Cage

1+1 CRPS, 1200W 80Plus Platinum

7 x Full Height and Full Length

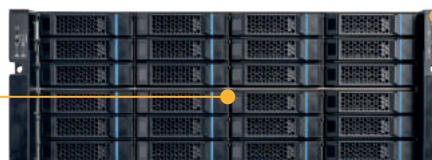


Support M/B Form Factor:
E-ATX (12"x13")

Middle: 4 x 80mm (T=38mm),
PWM, Hot-swap Fan

Tool-less Front Access
24-bay, 3.5" HDD Cage

2 x USB 3.0



RM41824 CRPS

Specification

Model Name	RM41824 CRPS
M/B Form Factor	E-ATX (12"x13")
Dimension (D x W x H)	697 x 432 x 175.8 (mm), 27.44" x 17" x 6.92"
Drive Bay	24 x 3.5" Hot-swap HDD (2 x 12-bay HDD cage), 2 x 2.5" Hot-swap Rear (Option)
HDD Backplane	12Gb/s Mini-SAS HD Expander
PSU Form Factor	1+1 CRPS, 1200W 80 Plus Platinum
Indicators	1 x Power Status, 1 x HDD Activity, 2 x LAN Activity, 1 x Fan Failure & Overheat
Front Control	1 x Power On/Off, 1 x Alarm Mute, 1 x System Reset, 2 x USB3.0
System Security	Intrusion Switch
Cooling Fans	Middle: 4 x 80mm (T=38mm), PWM, Hot-swap
Expansion Slot	7 x Full Height and Full Length
Slide Rail	27", P2P:28.8" to 40.8", Traveling Distance 27.7", Loading Weight 75 Kg, Non Tool-less
Metal Thickness	1.2mm
Materials	SGCC
Net Weight	37.0kg (with PSU)
Gross Weight	38.0kg
Cubic feet	8.53
Container Loading	20': 105, 40':215, 40'H: 258 (Single + Pallet)

Order Information

RM41824-0010G0: 24-port 12Gb/s mini-SAS HD Expander BP, 1200W CRPS, Slide Rail

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 40 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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