

RM14302

1U Front and Rear I/O Compact Server Chassis

RM14302 is a new cost-effective server chassis designed for entry-level applications. This 409mm short-depth chassis supports up to ATX motherboard form factor, PCIe 3.0 x16 riser card, hot-swap 2 x 2.5" HDD, and front or rear I/O access.



Features

- 1U rackmount short-depth IPC chassis with front or rear I/O output function
- Board form factor support ATX or uATX
- 500W Flex ATX PSU, single
- 2-Bay 2.5" HDD Hotswappable, non fix HDD support
- 16" slide rail support



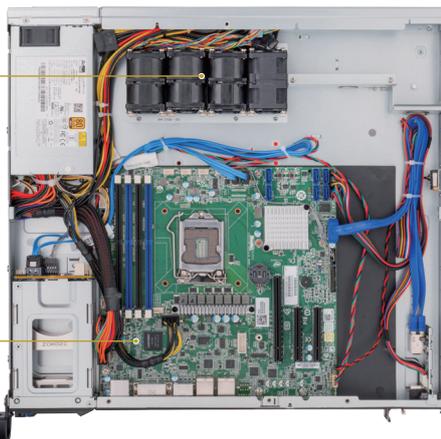
500W Single Flex ATX Power Supply



Full Height and Half Length PCIe Slot Support PCIe Gen 3 x16 Add-in Card

500W Single Flex ATX Power Supply

4 x 40mm Fix Fan, Dual Rotor
22500/20500 RPM, PWM
(Up to T=28mm)



ATX (12" x 9.6") or uATX (9.6" x 9.6")
Board Form Factor

ATX (12" x 9.6") or uATX (9.6" x 9.6")
Board Form Factor



4 x 40mm Fix Fan, Dual Rotor
22500/20500 RPM, PWM
(Up to T=28mm)

2-bay 2.5" HDD Hot-swap



Full Height and Half Length PCIe Slot
Support PCIe Gen 3 x16 Add-in Card



2-bay 2.5" HDD Hot-swap

RM14302 FIO

RM14302 RIO

RM14302

Specifications

Model Name	RM14302 FIO	RM14302 RIO
M/B Form Factor	ATX (12" x 9.6"), uATX (9.6" x 9.6")	
Dimension (D x W x H)	409.0 x 438.5 x 43.2 (mm)	
Drive Bay	External: 2 x 2.5" HDD, Hot-swap, Front	
Storage Backplane	2-Port 12G SAS/SATA Backplane	
PSU Form Factor	1U Single 500W (80+ Gold)	
Indicator	1 x Power Status, 1 x HDD Activity	
Front Control	1 x Power On/Off, 1 x System Reset, 2 x USB 3.0	
Cooling Fans	Rear: 4 x 40mm (T:56mm), Dual Rotor, 22500/20500 RPM, PWM, Fix	Front: 4 x 40mm (T:56mm), Dual Rotor, 22500/20500 RPM, PWM, Fix
System Security	Intrusion Switch (Option)	
Expansion Slot	1 x PCIe x16 Riser Card, Supporting Full Height & Half Length	
Supported Rack Mount Kit (Options)	- Slide Rail Kit w/o CMA Support (2-Section): Works for 438 mm Width Rack Chassis, P2P: 26" to 33", Traveling Distance: 22", Maximum Load Weight: 21KG, Tool-less - PN#84H314610-003	
Net Weight	6.7kg	
Gross Weight	9.2kg	
Cubic Feet	545*525*120mm (1.213 ft3)	
Pallet Size	1100*1100*120mm	
Cartons Per Pallet	24pcs/ pallet	
Container Loading (Single Packing)	20m=640pcs 40m=1280pcs	

Ordering Information

- **RM14302-T3-FTP (FIO):** RM1430201-02*912657
- **RM14302-T3-FTP (RIO):** RM1430201-01*912659

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 38 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.

CHENBRO MICOM CO., LTD.

Tel: +886-2-8226-5500
Email: info@chenbro.com

CHENBRO MICOM (USA) INC.

Tel: +1-909-937-0100
Email: usinfo@chenbro.com

CHENBRO MICOM (SHANGHAI) CO., LTD.

Tel: +86-21-33232288
Email: cninfo@chenbro.com

CHENBRO MICOM (BEIJING) CO., LTD.

Tel: +86-010-5327-7230
Email: cninfo@chenbro.com

CHENBRO MICOM (SHEN ZHEN) CO., LTD.

Tel: +86-755-23373870
Email: cninfo@chenbro.com

CHENBRO GmbH

Tel: +49-2154-8142730
Email: deinfo@chenbro.com



www.chenbro.com