

RM14300

NEW

CHENBRO

1U Front and Rear I/O Compact Server Chassis



Features & Benefits

- Tool-less or non Tool-less HDD carrier for concurrent 3.5" HDD and 2.5" SSD installation.
- Flexible HDD configurations via optional HDD carriers
- Supports front and rear motherboard I/O access
- Anti-vibration 40mm PWM fan (up to thickness 48mm)
- Supports Flex ATX PSU

Specification

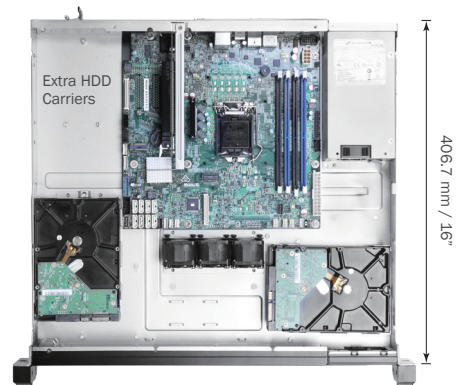
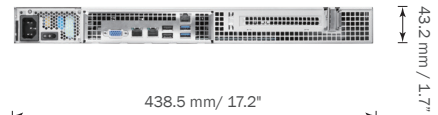
M/B Form Factor	• Micro-ATX (9.6" x 9.6")
Dimension (D x W x H)	• 406.7 x 438.5 x 43.2 (mm), 16" x 17.3" x 1.7"
Drive Bay	• Internal : 2 x 3.5" HDD + 2 x 2.5" SSD (Tool-Less), 2 x 3.5" HDD + 1 x 2.5" SSD + 1 x Slim ODD (ODD SKU), 3 x 3.5" HDD + 3 x 2.5" SSD (via One Optional HDD Carrier), 6 x 2.5" HDD (via One Optional HDD Carrier)
PSU Form Factor	• Flex ATX
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 2.0 or 2 x USB 3.0
Cooling Fans	• Middle: 3 x 40 mm, T=28 mm (Up to T=48 mm), PWM
System Security	• N/A
Slot Opening	• 1 x Full Height
Metal Thickness	• 0.8 mm
Materials	• SGCC
HDD Backplane	• N/A
Net Weight	• 4.15 kg
Gross Weight	• 6.22 kg
Cubic Feet	• 1.24
Container Info.*	• 20': 320, 40': 640, 40'H: 720

*Single Packing

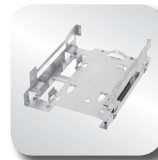
Optional Items

	Order Code	Description
Air Duct	50H353149A005	PC black, For Intel S1200SPO/ S1200SPL/S1200SPS
Cable	26H03342203A0	USB3.0 Type A, 2750mm
	26H12314515A0	SATA (Host) to SATA, 600mm (2.5" HDD/SSD)
HDD Carrier	84H314310-007	Tool-Less HDD Carrier, 1 x 3.5" HDD + 1 x 2.5" SSD
	84H314310-008	1 x 2.5" HDD Bay (3.5" to 2.5")
	84H314910-092	Non Tool-Less HDD Carrier, 1 x 3.5" HDD + 1 x 2.5" SSD
I/O Shield	84H314610-009	1U, For Intel S1200SPO/ S1200SPL/S1200SPS
PSU	32H1022000702	200W, Single, Flex ATX, FSP
Rack Handle	84H314310-009	Rack Handle with latch (Left)
	84H314310-010	Rack Handle with latch (Right)
Riser Card	80H09313703A1	1U, 1-Slot, PCI-e 8x
	80H09319001D0	PCI-e 16x, Gen 3, Rev. D0
Slide Rail	84H314610-003	599mm, Tool-Less, Single Packing

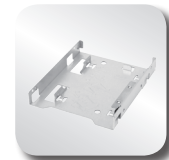
※PSU ※ M/B Support ※ I/O Gasket ※ Air Duct ※ (Detailed in CHENBRO websites)



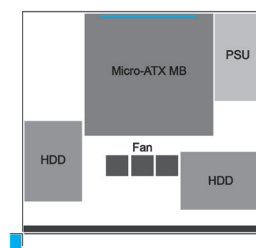
Tool-less internal HDD carriers



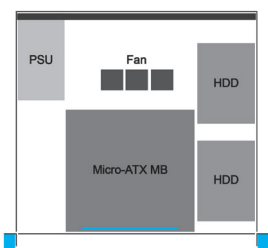
1 x (3.5" HDD + 2.5" SSD) HDD Carrier



1 x 2.5" HDD (Option)

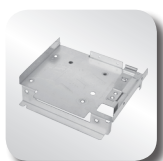


Rear I/O



Front I/O

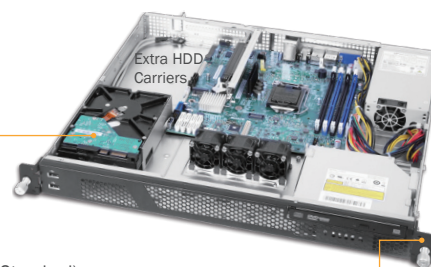
Slim ODD SKU (Rear I/O only)



1 x 2.5" / 3.5" HDD + Slim ODD



1 x (3.5" HDD + 2.5" SSD) HDD Carrier



Screw-Type Rack Handle (Standard)

Order Information

Order Code	M/B	Slim ODD Bay	Cooling Fan(mm)	PSU	USB 2.0	Slide Rail
RM14300	9.6" x 9.6"	Yes	3 x 4028	Option	Yes	Option
RM14300-EZ	9.6" x 9.6"	N/A	3 x 4028	Option	Yes	Option