

1U 4-bay Tool-less Compact Server Chassis



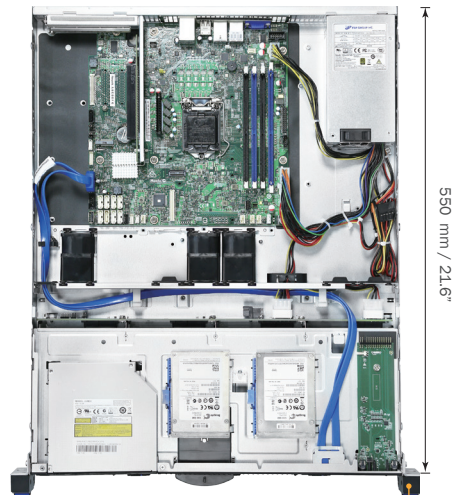
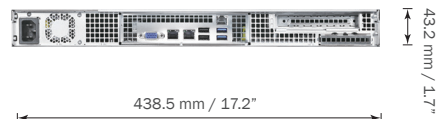
Features & Benefits

- 3.5" Tool-less HDD tray
- Tool-less installation for top cover, slim ODD, 2.5" internal HDD, and 40mm fan
- Supports 40mm middle fan up to thickness 56mm
- Front access info tag for easy server management
- Supports Flex ATX PSU

Specification

M/B Form Factor	• ATX (12" x 9.6")
Dimension (D x W x H)	• 550 x 438.5 x 43.2 (mm), 21.6" x 17.2" x 1.7"
Drive Bay	• RM14604 : Exposed : 1 x Slim ODD, 4 x 3.5" hot-swap Internal : 2 x 2.5"
PSU Form Factor	• Flex ATX
Indicators	• 1 x Power Status , 2 x LAN Activity, 1 x HDD Activity, 1 x System Status
Front Control	• 1 x Power On/Off, 1 x System Reset, 1 x UID, 2 x USB 3.0 or USB 2.0
Cooling Fans	• Middle : 3 x 40mm (up to 4), (Up to T=56mm) PWM
System Security	• N/A
Slot Opening	• 1 x Full Height (Option)
Metal Thickness	• 1.0 mm
Materials	• SGCC
HDD Backplane	• 12Gb/s mini-SAS HD or 12Gb/s SAS/SATA
Net Weight	• 7.5 kg (Chassis only)
Gross Weight	• 10.0 kg
Cubic Feet	• 2.82
Container Info.*	• 20': 360, 40': 744

*Single Packing



12Gb/s Backplane

P/N	• 80H010314601A0
Dimension (W x H)	• 426.6 x 26.8mm
Backplane Type	• Passive
Host Interface	• 1 x SFF-8643
HDD Interface	• 4 x SFF-8680
SAS Expander	• N/A
Tool-less Installation	• N/A
Features	• SGPIO, LED Blinking Pattern, I2C



P/N	• 80H10314603A0
Dimension (W x H)	• 426.6 x 26.8mm
Backplane Type	• Passive
Host Interface	• 4 x SFF-8448
HDD Interface	• 4 x SFF-8680
SAS Expander	• N/A
Tool-less Installation	• N/A
Features	• SGPIO, Temperature Monitoring, I2C



Rack Handle (Option)

• Tool-less installation for 3.5" HDD



• Tool-less removal for 3.5" hot-swap HDD



Order Information

Order Code	M/B	Backplane	Cooling Fan(mm)	PSU	Rear Window	Slide Rail
RM14604M3	12" x 9.6"	12Gb/s mini-SAS HD	3 x 4048	Option	Option	Option
RM14604T3	12" x 9.6"	12Gb/s SAS/SATA	3 x 4048	Option	Option	Option