

1U Entry Computing and Storage Server Chassis



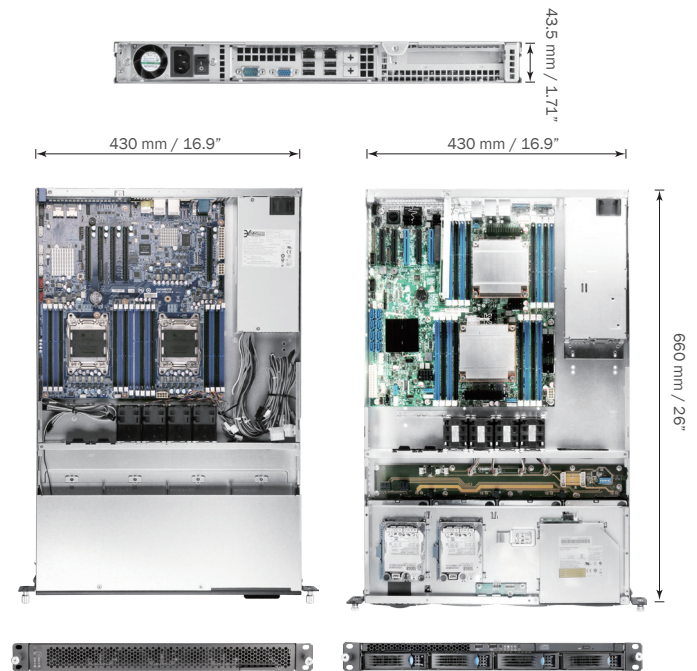
Features & Benefits

- Tool-less installation on 2.5" HDD bays, add-on card and fans
- Flexible fan configurations in thickness 28mm, 48mm and 56mm
- Supports 4-port 12Gb/s or 6Gb/s SATA backplane
- Middle fans with anti-vibration mechanism
- 3.5" HDD carrier for 3.5" HDD or 2.5" HDD/SSD
- Built-in info tag

Specification

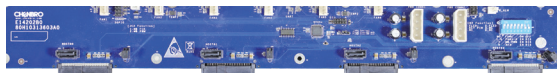
M/B Form Factor	• Extended ATX (12" x 13")
Dimension (D x W x H)	• 660 x 430 x 43.5 (mm), 26" x 16.9" x 1.71"
Drive Bay	• Exposed: 4 x 3.5" Hot-swap HDD+ 1 x Slim ODD, Internal: 2 x 2.5" HDD
PSU Form Factor	• 1U Single or Redundant
Indicators	• 1 x Power Status, 1 x HDD Activity, 2 x LAN Activity, • 1 x Fan Failure and Overheat (RPSU SKU)
Front Control	• Power On/Off, Alarm Mute, System Reset, 2 x USB2.0
Cooling Fans	• Middle: Middle: 4 x 40 mm, T=28 mm (Up to T=56mm) (Up to 6)
System Security	• N/A
Slot Opening	• 1x full height and full length
Metal Thickness	• 1.0mm
Materials	• SGCC
HDD Backplane	• 12Gb/s SATA
Net Weight	• 6.8 kg
Gross Weight	• 9.0 kg
Cubic Feet	• 2.04
Container Info.*	• 20':450, 40':930, 40'H:1050

*Single Packing



12Gb/s Backplane

P/N	• 80H10313603A0
Dimension (W x H)	• 418 x 62mm
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, Smart Fan, I2C



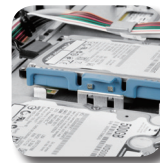
Optional Items

	Order Code	Description
Slide Rail	84H311710-095	26", Ball Bearing, Standard
	84H331610-082	26", Ball Bearing, Tool-less
Riser Card	80H09313702A0	1-slot, PCI-e 16x
	80H09313703A1	1-slot, PCI-e 8x
Backplane	80H10313603A0	4-port 12Gb/s SATA Backplane
Cable	26H12323601A0	Cable, Mini SAS to 4*SATA, 600mm

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

RM13600

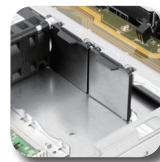
RM13604



Tool-less 2.5" HDD bracket



Tool-less add-on card retainer



Removable air baffle



Info Tag

Order Information

Order Code	M/B	Backplane	Cooling Fan(mm)	PCI Slot	PSU	Slide Rail
RM13600	12" x 13"	N/A	4 x 4028	1 x FF	Single(Optional)	Option
RM13600-R	12" x 13"	N/A	4 x 4028	1 x FF	1+1 Redundant(Optional)	Option
RM13604T3	12" x 13"	12Gb/s SAS/SATA	4 x 4028	1 x FF	Single(Optional)	Option
RM13604T3-R	12" x 13"	12Gb/s SAS/SATA	4 x 4028	1 x FF	1+1 Redundant(Optional)	Option