

SR107 Plus

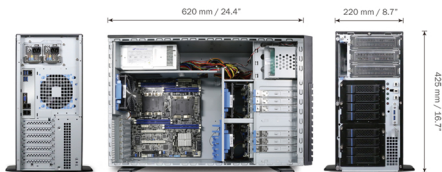
CHENBRO

High Data Security EATX Tower Server Chassis



Features & Benefits

- Supports up to 12" x 13" M/B
- Supports two removable 4-bay 3.5" HDD Hot-swap and internal cages
- 3.5" HDD Hot-swap cage with 12Gb/s mini-SAS HD backplane
- Hot-swap cage with four patented tool-less 3.5" HDD trays
- 3.5" Internal HDD cage with patented anti-vibration technologies
- Supports up to 3 FH/FL GPU cards
- Supports PCI-e 3.0 expansion slot opening
- Tool-less installation for bezel, HDD cage, side cover and fans
- Supports key lock, 3-wire intrusion switch and Kensington security slot
- Front bezel lock for unauthorized access prevention
- Supports rack installation by slide rails
- Supports single PS/2 or n+1 redundant or 1+1 CRPS



Specification

M/B Form Factor	• E-ATX (12" x 13")
Dimension (D x W x H)	• 620 x 220 x 425 (mm), 24.4" x 8.7" x 16.7" (Bezel not included)
Drive Bay	• External 5.25": 3 • External 3.5": 1 • Hot-swap 3.5": 8 • Internal 3.5": 8
PSU Form Factor	• PS/2 or n+1 Redundant or 1+1 CRPS
Indicators	• 1 x Power Status • 1 x HDD Activity • 2 x LAN Activity • 1 x Fan Failure and Overheat
Front Control	• 1 x Power On/Off • 1 x System Reset • 1 x Alarm Mute • 2 x USB 3.0
Cooling Fan	• Middle: 2 x 120mm, Rear: 1 x 120mm, PWM
System Security	• 3-wire Intrusion Switch • Key lock • Kensington slot
Expansion Slot	• 7 x Full Height (5 x Full Length + 2 x Half Length)
Metal Thickness	• 0.8mm
Materials	• SECC
HDD Backplane	• 12Gb/s mini-SAS HD or SAS/SATA
Net Weight	• 18kg
Gross Weight	• 22.5kg
Cubic Feet	• 5.53
Container Info.*	• 20": 140, 40": 280, 40"H: 336

*Single Packing

Optional Items

	Order Code	Description
HDD Cage	384-10701-2101A0	New Cage, 3.5" HDD, Internal, w/ Anti-vibration Rubber
	384-10701-2100A0	New Cage, 3.5" HDD, Hot-swap, w/ 4-port 12Gbps mini-SAS HD BP, Tool-less Tray
	84H210710-069	Cage, 3.5" Non-Hot-swap, w/ Anti-vibration Rubber & 92mm fan (Boxed)
Slide Rail	84H210710-104	Cage, 3.5" HDD Hot-swap, w/ 4-port 12Gbps mini-SAS HD BP, (Boxed)
	84H210710-035	Rackmount Ears (BK), For SR107/SR107+ (2pcs/set)
	84H210710-024	26" Rackmount Slide Rail, King Slide

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



26" Ball bearing Slide Rail Kit



Removable HDD Cage for Hot-swap or Non Hot-swap



Easy-swap 120 mm Middle and Rear Fan



Optional 1+1 Redundant PSU

12Gb/s Backplane

P/N	• 380-10510-2000A0
Dimension (W x H)	• 106.0 x 114.0 (mm)
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, Temperature Monitoring, Smart Fan, I2C



Order Information

Order Code	M/B	HDD Cage	Cooling Fan(mm)	PCI Slot	PSU	Slide Rail
SR10769-C8+	12" x 13"	Internal	3 x 120mm	5 x FHFL + 2 x FHHL	Option	Option
SR10769M3-C8+	12" x 13"	12Gb/s Mini-SAS HD	3 x 120mm	5 x FHFL + 2 x FHHL	Option	Option