

# SR107 Plus

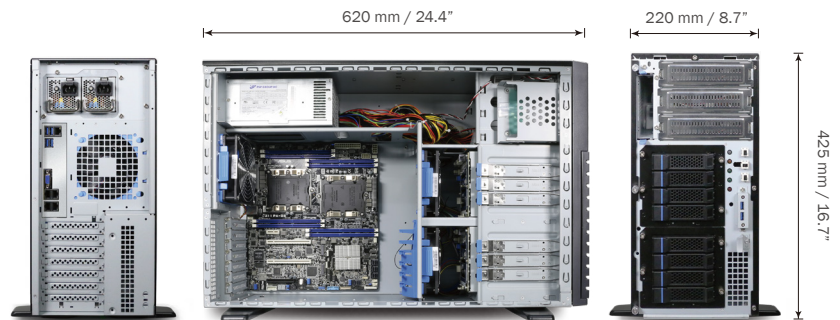
CHENBRO

## 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 and 1+1 redundant PSU



### Specification

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

\*Single Packing

### Optional Items

	Order Code	Description
<b>HDD Cage</b>	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)
	84H210710-104	Cage, 3.5" HDD Hot-swap, w/ 4-port 12Gbps mini-SAS HD BP, (Boxed)
<b>Slide Rail</b>	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



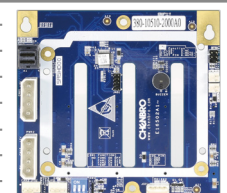
Easy-swap 120 mm Middle and Rear Fan



Optional 1+1 Redundant PSU

### 12Gb/s Backplane

<b>P/N</b>	• 380-10510-2000A0
<b>Dimension (W x H)</b>	• 106.0 x 114.0 (mm)
<b>Backplane Type</b>	• Passive
<b>Host Interface</b>	• 1 x SFF-8643
<b>HDD Interface</b>	• 4 x SFF-8680
<b>SAS Expander</b>	• N/A
<b>Tool-less Installation</b>	• N/A
<b>Features</b>	• 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