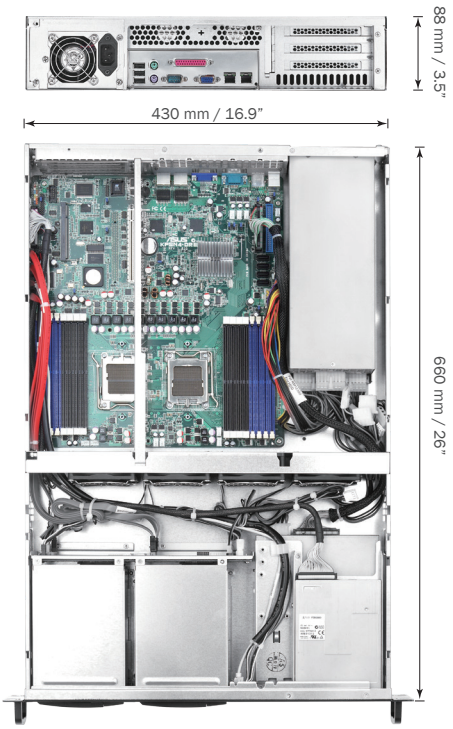
CHENBRO

RM21706

2U General Purpose Server Chassis

Features & Benefits

- Supports M/B up to 12" x 13"
- Supports 12Gb/s SAS/SATA backplane
- Versatile configurations available via exposed 1 x 5.25" and 1 x 3.5" bays
- Optional 4 x hot-swap fan modules
- Supports 3-slot full height and 6-slot low profile rear windows
- Supports 2U single or 1+1 redundant PSU



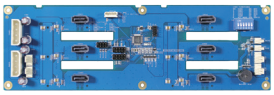
Specification

M/B Form Factor	• Extended ATX (12" x 13")
Dimension (D x W x H)	• 660 x 430 x 88 (mm), 26" x 16.9" x 3.5"
Drive Bay	• Exposed: 1 x 5.25", 1 x 3.5", 6 x 3.5" Hot-swap; Internal: 1 x 3.5"
PSU Form Factor	• 2U Single or 1+1 Redundant
Indicators	• 1 x Power Status, 1 x HDD Activity, 2 x LAN Activity, 1 x Fan Failure & Overheat
Front Control	• Power On/Off, Alarm Mute, System Reset, 1 x USB2.0
Cooling Fans	• Middle: 4 x 80mm, Rear: 2 x 40mm (Option)
System Security	• Intrusion Switch
Slot Opening	• 3 x full height and full length or 6 x low profile
Metal Thickness	• 1.2mm
Materials	• SGCC
HDD Backplane	• 12Gb/s
Net Weight	• 9.5 kg
Gross Weight	• 13.4 kg
Cubic Feet	• 4.26
Container Info.*	• 20': 250, 40': 520, 40'H: 575

*Single Packing

12Gb/s Backplane

P/N	• 80H10321714A0
Dimension (W x H)	• 256 x 80mm
Backplane Type	• Passive
Host Interface	• 6 x SFF-8448
HDD Interface	• 6 x SFF-8680
SAS Expander	• N/A
Tool-less Installation	• N/A
Features	• SGPIO, Temperature Monitoring, Smart Fan, I2C



1 x 5.25" bay
for ODD or SK31101

1 x 3.5" Internal bays
for 2.5" HDD

1 x 3.5" bays for
FDD or SK51201

Optional tool-less
middle hot-swap fan

Optional Items

	Order Code	Description
Bracket	84H321210-050	Rear Window, 6 Low Profile PCI slots
	88H321400-001	Rear Window, 3 Full Height PCI slots, Riser
Backplane	84H321710-043	1 x 6-Port 6Gb/s mini-SAS, w/Mounting Bracket
	80H10321714A0	1 x 6-Port 12Gb/s SATA, w/Mounting Bracket
Slide Rail	84H321710-041	26", Ball Bearing, Tool-less
	84H341300-002	22", Ball Bearing
Bezel	84H321410-033	2U, Plastic(SilFox)
	84H321410-049	2U, Plastic(Net)

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

Order Information

Order Code	M/B	Backplane	Cooling Fan(mm)	PCI Slot	PSU	Slide Rail
RM21706T3-L	12" x 13"	12Gb/s SAS/SATA	4 x 8032	6 x LP	Option	Option
RM21706T3	12" x 13"	12Gb/s SAS/SATA	4 x 8032	3 x FF	Option	Option

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