RM42200

4U Feature-advanced Industrial Server Chassis

Rear View

Inside View

Rotatable cage for ODD or storage kits

Elegant key lock

2 x 3.5" bays for FDD or SK51201

Stand-alone installation via optional kit

Easy-swap 1 x front 120mm fan with filter

Tool-less adjustable card retainer for full height or low profile cards

Front View

Features & Benefits

- Support ATX M/B up to 12" x 10.5"
- Optional 15-Slot rear window for industry backplane
- Available for rackmount and stand-alone installation
- Rotatable 5.25" cage to keep device in horizontal position
- Front 120mm fan with filter for add-on cards
- Card retainer to hold low profile and full height add-on cards
- User friendly design on front key lock and lifting handle (stand-alone)
- Support PS/2 single or mini-redundant PSU

Specification

Model Name	• RM42200
M/B Form Factor	• ATX (12"x10.5")
Dimension (D x W x H)	• 522 x 430 x 176 (mm), 20.5" x 16.9" x 6.9"
Drive Bay	• Exposed: 3 x 5.25", 2 x 3.5"; Internal: 3 x 3.5"
PSU Form Factor	• PS/2 Single or Mini-redundant
Indicator	• 1 x Power Status, 1 x HDD Activity, 2 x LAN Activity
Front Control	• Power On/Off, System Reset, 2 x USB 2.0
System Security	• Intrusion Switch, Key lock on front door
Cooling Fan	• Front: 1 x 120mm (T=25mm), PWM
	• Rear: 2 x 80mm (Option)
Slot Opening	• 7 or 15 x Full Height
HDD Backplane	• N/A
Metal Thickness	• 1.2mm
Net Weight	• 13.4kg
Gross Weight	• 16.1kg
Front Bezel	• Option
Cubic Feet	• 4.51
Container Info.(Single Packing)	• 20': 202, 40': 413, 40'H: 476

Optional Items

	Order Code	Description
Storage Kits	◆Note1.	2.5" or 3.5" HDD storage kits
Cable	84H341310-012	3.5" Bracket with 2-port USB3.0 cable
Slide Rail	84H341300-001	22", Ball Bearing
	84H342310-001	20", Ball Bearing
Bracket	84H342210-026	Slim ODD Kit w/SATA to SATA adapter
	84H342210-011	Rear window, 15-slot

◆ Note1. SK41203 /SK51102/SK51201 / SK32303 /SK33502/SK33503
SK31101 / SK41101 /SK41202

※ PSU ※ M/B Support ※ I/O Gasket ※ Air Duct ※ (Please refer above of information from CHENBRO web)

Order Information

Order Code	M/B	Backplane	Cooling Fan(mm)	PCI Slot	PSU	Bezel	Slide Rail
RM42200-F1	12"x10.5"	N/A	1x12025	7 x FH	Option	1-door	Option