

RM24100

2U Feature-advanced Industrial Server Chassis



1 x 5.25" + 1 x 3.5"
Removable drive bay



Removable Internal
3.5" holder w/ anti-vibration



Removable Internal
2.5" holder w/ anti-vibration



Two-door type front panel
w/ filter inside for dust-proof



Anti-vibration drive Cages



Modular rear window
design (LP or FH)

Rear View



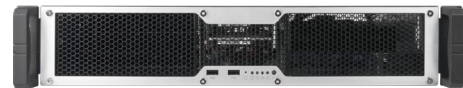
Inside View



Front View



2-Door Front Bezel



Aluminum Bezel Frame

Features & Benefits

- Depth 18" of chassis for space-sensitive applications
- Modular 3-slot riser or 7-slot low profile rear window for flexible configuration
- Cushion on 3.5" and 2.5" HDD cages to depress HDD vibration
- Removable drive cages for easy installation
- PS/2 PSU and the other standard components support to low TCO

Specification

Model Name	• RM24100
M/B Form Factor	• ATX (12" x 9.6")
Dimension (D x W x H)	• 457.2 x 430 x 88.1 (mm) , 18" x 16.9" x 3.5"
Drive Bay	• Exposed: 1 x 5.25" + 1 x 3.5" , 1 x 5.25" + 1 x slim ODD (option) Internal: 2 x 3.5" , 2 x 2.5" w/ damper
PSU Form Factor	• PS/2 (front)
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 (option)
Cooling Fan	• Front: 1 x 80 (T=32mm) (option) • Rear: 1 x 80 (T=32mm), 2 x 40 (T=28mm) (option)
Slot Opening	• 3 x Full High PCI or 7 x Low Profile PCI
HDD Backplane	• N/A
Metal Thickness	• 1.0mm
Net Weight	• 6.93kg
Gross Weight	• 9.35kg
Front Bezel	• Aluminum bezel frame or two-door bezel with air filter
Cubic Feet	• 2.5
Container Info (Single Packing)	• 20": 388, 40": 788, 40"H: 940

Optional Items

	Order Code	Description
Storage Kits	◆ Note1.	2.5" or 3.5" HDD storage kits
Fan	30H080032-101	80x32 Ball Bearing, L300mm (3P3C)
	30H080032-112	80x32 Ball Bearing, L300mm (PWM)
	84H324110-009	40x28 Ball Bearing, L310mm (PWM)
PSU	32H1030001104	300W, PS2, PC7036-7H1G, P24/P4+P4, 80PLUS (BRONZE)
	32H1030000706	300W FSP300-70PFL w/PFC, P24/P4+4, 80PLUS (BRONZE)
Cable	26H11324102A0	PSU extension cable, 24P to 24P, 250mm
	26H11324103A0	PSU extension cable, 8P to 4P+4P, 400mm
	84H324110-010	Cable, intrusion cable 2PIN, 500mm
Drive Cage	84H324110-008	1 x 5.25" & 1 x 3.5" drive bays
	84H324110-007	1 x 5.25" & 1 x slim ODD drive bays
Rear window	84H323610-006	3-Full Height PCI slots
Slide Rail	84H341300-002	26" tool less
	◆ Note1. SK51201 / SK31101 / SK41101 / SK41202	

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

Order Information

Order Code	M/B	Bezel	Cooling Fan(mm)	PCI Slot	PSU	Slide Rail
RM24100-L	12"x9.6"	Al. Frame	1x8032	7x LP	Option	Option
RM24100-L2	12"x9.6"	2-door	1x8032	7x LP	Option	Option