

RM313

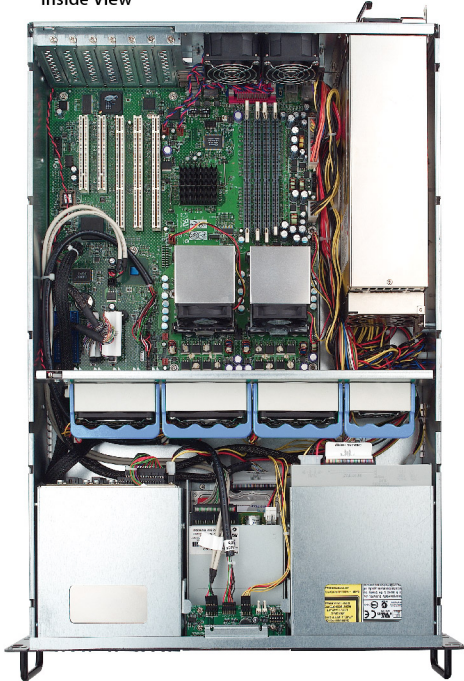
3U Open-Bay Server Chassis



Rear View



Inside View



6 x 5.25" bays for ODD or storage kits



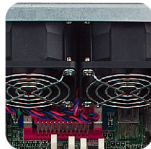
3 x Internal 3.5" bays for FDD or 3.5" / 2.5" HDD with SK41203



Tool-less locks for 5.25" bays



Optional 4 x middle hot-swap fan



Enforcing 2 x rear 80 mm fans

Features & Benefits

- Support M/B up to 12"x13"
- Exposed 6x5.25" and 3x3.5" bays for maximum configuration flexibility
- Compatible with Chenbro SK family for HDD Hot-swap
- Optional 4x Hot-swap fan module
- Tool-less design on 5.25" device installation
- Support 2U Single and 2+1 Redundant PSU

Specification

Model Name	• RM31300
M/B Form Factor	• Extended ATX(12"x13")
Dimension (D×W×H)	• 660x 430x 132(mm), 26"x16.9"x5.2"
Drive Bay	• Exposed: 6x5.25", 3x 3.5"
PSU Form Factor	• 2U Single or 1+1 Redundant
Indicator	• 1x Power Status, 1x HDD Activity, 2x LAN Activity • 1x Fan Failure& Overheat
Front Control	• Power On/Off, Alarm Mute, System Reset, 2xUSB2.0
System Security	• Intrusion Switch
Cooling Fan	• Middle: 4x80mm (T=32mm) • Rear: 2x80mm (Option)
Slot Opening	• 7x Full Height&Length
HDD Backplane	• N/A
Metal Thickness	• 1.2mm
Net Weight (chassis only)	• 12.3 Kg
Gross Weight (w/Packing)	• 16.4 Kg
Front Bezel	• Option
Cubic Feet	• 5.07
Container Info.(Single Packing)	• 20': 196, 40':404, 40'H:454

Optional Items

	Order Code	Description
Storage Kit	◆ Note1.	2.5" or 3.5" HDD Storage Kits
Bracket	84H331310-009	For C2W-5820V/5620V PSU
Slide Rail	84H321710-041	26", Ball Bearing, Tool-less (Page.78/79)
Bezel	88H331200-001	3U, Plastic(Stripe) (Page.75)
	84H331310-001	3U, Plastic(SilFox)
	84H331610-032	3U, Plastic(Bricker)
◆ Note1. SK31101 / SK32303 / SK33502 / SK33503 / SK51201 / SK41101 / SK41202 / SK41203 (Page.62)		

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

Order Information

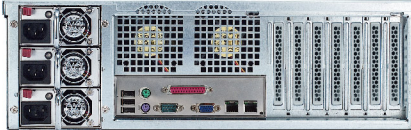
Order Code	M/B	Backplane	Cooling Fan(mm)	PCI Slot	PSU	Slide Rail
RM31300	12"x13"	N/A	4x8038	7x FF	Option	Option

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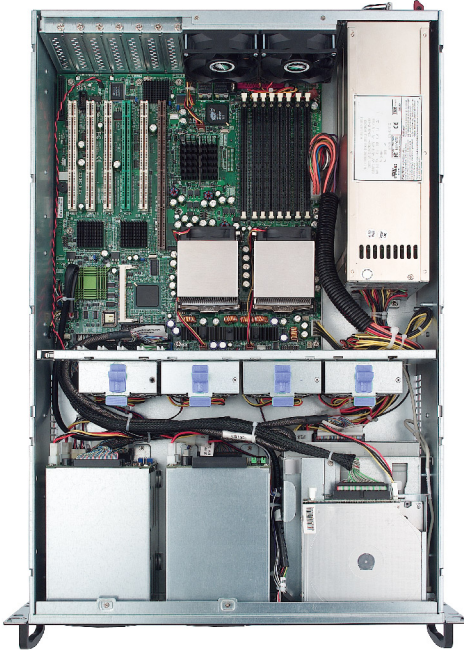
3U General Purpose Server Chassis



Rear View



Inside View



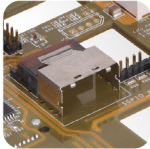
Optional 6Gb/s SATA backplane



1 x 3.5" bay for FDD, slim ODD + slim FDD or storage kits



4 x middle 80 mm hot-swap fans



Optional 6Gb/s Mini-SAS backplane



2 x 5.25" bays for ODD or storage kits



Enforcing 2 x rear 80 mm fans

Features & Benefits

- Support M/B up to 12"x13"
- Support 6Gb/s mini-SAS and SATAbackplane
- Verstile configuration available via exposed 2x5.25" and 1x3.5" bays
- Built-in 4x Hot-swap middle fans
- Support 2U Single and 2+1 Redundant PSU

Specification

Model Name	• RM31408
M/B Form Factor	• Extended ATX(12"x13")
Dimension (D×W×H)	• 660x 430x 132(mm), 26"x16.9"x5.2"
Drive Bay	• Exposed:2x5.25", 1x 3.5", 8x3.5" Hot-swap HDD
PSU Form Factor	• 2U Single or 1+1 Redundant
Indicator	• 1x Power Status, 1x HDD Activity, 2x LAN Activity • 1x Fan Failure& Overheat
Front Control	• Power On/Off, Alarm Mute, System Reset, 1xUSB2.0
System Security	• Intrusion Switch
Cooling Fan	• Middle: 4x80mm (T=32mm), Hot-swap • Rear: 2x80mm (Option)
Slot Opening	• 7x Full Height&Length
HDD Backplane	• 6Gb/s SATA or Mini-SAS
Metal Thickness	• 1.2mm
Net Weight (chassis only)	• 13.2 Kg
Gross Weight (w/Packing)	• 17.3 Kg
Front Bezel	• Option
Cubic Feet	• 5.07
Container Info.(Single Packing)	• 20': 196, 40':404, 40'H:454

Order Information

Order Code	M/B	Backplane	Cooling Fan(mm)	PCI Slot	PSU	Slide Rail
RM31408T2	12"x13"	6Gb/s SATA	4x8032	7x FF	Option	Option
RM31408M2	12"x13"	6Gb/s Mini-SAS	4x8032	7x FF	Option	Option

Optional Items

	Order Code	Description
Storage Kits	◆ Note1.	2.5" or 3.5" HDD Storage Kits
Expander Card	◆ Note2.	3G or 6G SAS Expander Card
Bracket	84H331310-009	For C2W-5820V/5620V PSU
PCB	84H331410-025	Chassis Management Board
Backplane	84H331410-032	2x 4-Port 6Gb/s SATA (Page.77)
	84H331410-033	2x 4-Port 6Gb/s mini-SAS
Cable	26H113215-030	SFF-8087 to SFF-8087, 600mm
Slide Rail	84H321510-022	26", Ball Bearing (Page.78/79)
	84H321710-041	26", Ball Bearing, Tool-less
Bezel	88H331200-001	3U, Plastic(Stripe) (Page.75)
	84H331410-008	3U, Plastic(SilFox)
	84H331610-032	3U, Plastic(Bricker)
◆ Note1. SK41203 / SK51101 / SK51102 / SK51201(Page.62) / SK32303 (Page.63) SK31101 / SK41101 / SK41202 (Page.64)		
◆ Note2. CK12803 (Page.67) / CK22803 (Page.68)		

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