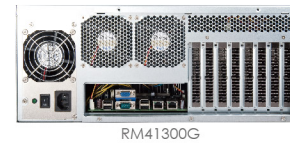


RM413

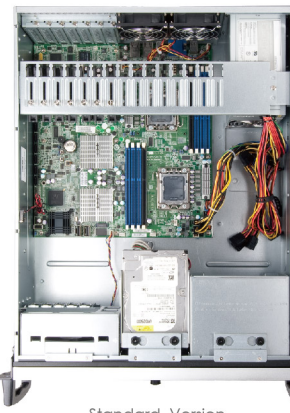
4U High Performance Industrial Server Chassis



Rear View



Inside View



Front View



Front View



w/o Bezel

1-door bezel



Features & Benefits

- Support M/B up to 12"x13"
- Support 8-slot rear window for 4 GPU cards (RM41300G)
- Truly isolation anti-vibration design on internal HDD and drive cages
- 2nd 3x5.25" device cage to maximize configuration flexibility (option)
- Dedicated 80mm fan for HDD cooling
- Card retainer to hold LP and full height add-on cards (RM41300)
- Support stand-alone installation via optional kit (RM41300)
- Support 1-door or 2-door front bezel configuration (RM41300)

Specification

Model Name	• RM41300 / 41300G
M/B Form Factor	• Extended ATX(12"x13")
Dimension (D×W×H)	• 546x 430x 176(mm), 21.5"x16.9"x6.9"
Drive Bay	• Exposed: 3x 5.25", 1x3.5", 1x Slim ODD; Internal: 4x 3.5"
PSU Form Factor	• PS/2 Single or mini-Redundant
Indicator	• 1x Power Status, 1x HDD Activity, 2x LAN Activity
Front Control	• Power On/Off, System Reset, 2xUSB2.0
System Security	• Intrusion Switch, Keylock on front door
Cooling Fan	• Front: 1x120mm (T=25mm), PWM • Rear: 2x80mm (Option)
Slot Opening	• 7.8(RM413G) or 15 Full Height & Length
HDD Backplane	• N/A
Metal Thickness	• 1.2mm
Net Weight (Chassis only)	• 12.5 Kg
Gross Weight (w/Packing)	• 15.5 Kg
Front Bezel	• Option
Cubic Feet	• 4
Container Info.(Single Packing)	• 20': 232, 40':493, 40'H:561

Optional Items

	Order Code	Description
Storage Kits	◆ Note1.	2.5" or 3.5" HDD Storage Kits
Slide Rail	84H341300-001	22", Ball Bearing
Drive Cage	84H342310-003	3x5.25" + 1x3.5" Bays
	84H342910-012	2x5.25" + 2x3.5" Bays
Bezel	84H341310-004	One-Door Type (Page.75)
	84H341310-005	Two-Door Type
	◆ Note1. SK41203 / SK51102 / SK51201 (Page.62) / SK32303 / SK33502 / SK33503 (Page.63) / SK31101 / SK41101 (Page.64)	

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



84H342310-003
5.25" HDD Cage, 9PCS/CTN



84H342910-012
5.25" HDD Cage, 9PCS/CTN

Order Information

Order Code	M/B	Backplane	Cooling Fan(mm)	PCI Slot	PSU	Bezel	Slide Rail
RM41300-F2	12"x13"	N/A	1x12025	7x FF	Option	2-door	Option
RM41300-FS81 (RM41300G)	12"x13"	N/A	3x12025+2x8025	8x FF	Option	1-door	Option

RM414

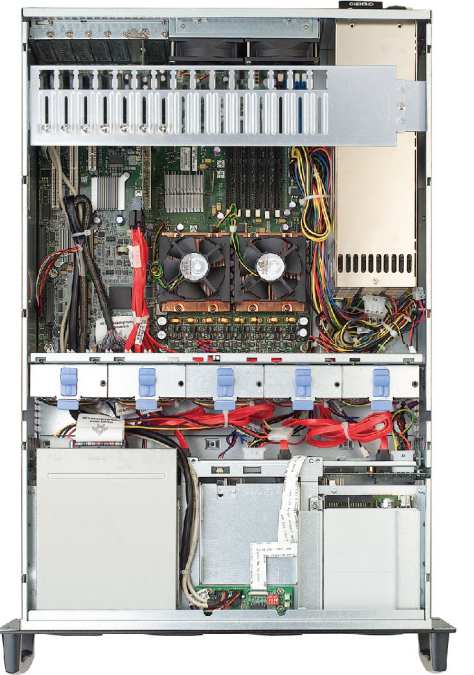
4U 16-Bay High Storage Density Server Chassis



Rear View



Inside View



Features & Benefits

- Support M/B up to 12"x13"
- Support 16x 3.5" HDD bays and internal OS drive bay
- Exposed 5.25" bay to enhance configuration flexibility
- Card retainer to hold LP and full height add-on cards
- 5x 80mm Hot-Swap Fans
- Support 6Gb/s Mini-SAS backplane
- Support PS/2 single or 2+1 redundant PSU

Specification

Model Name	• RM41416
M/B Form Factor	• Extended ATX(12"x13")
Dimension (D×W×H)	• 660x 430x 176(mm), 26"x16.9"x6.9"
Drive Bay	• Exposed: 1x 5.25", 1x3.5", 1xSlim ODD, 16x3.5" Hot-swap HDD, Internal: 1x3.5"
PSU Form Factor	• PS/2 Single or 2+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: 5x80mm (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)	• 20.3 Kg
Gross Weight (w/Packing)	• 24.7 Kg
Front Bezel	• Option
Cubic Feet	• 5.92
Container Info.(Single Packing)	• 20': 160, 40':328, 40'H:383

Order Information

Order Code	M/B	Backplane	Cooling Fan(mm)	PCI Slot	PSU	Slide Rail
RM41416	Option	Option	4x8032	7x FF	Option	Option
RM41416M	12"x13"	Mini-SAS	4x8032	7x FF	Option	Option
RM41416M2	12"x13"	6Gb/s Mini-SAS	4x8032	7x FF	Option	Option

Optional Items

	Order Code	Description
Expander Card	◆ Note1.	3G or 6G SAS Expander Card
Bracket	84H323210-017	UEK for M/B I/O opening, w/ Power Control board
PCB	84H331410-025	Chassis Management Board
Backplane	84H341410-029	4-Port (4xPCB), 6Gb/s mini-SAS Backplane w/bracket (Page.77)
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	84H341410-003	4U, Plastic(Stripe) (Page.75)
		3U, Plastic(SilFox) (Page.75)
		3U, Plastic(Bricker)
	◆ Note1. CK12803 / CK12804 (Page.67) / CK22803 / CK22804 (Page.68)	

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