RM137

NEW

1U multi-function computing& Storage Server Chassis

Features & Benefits

- Support M/B up to 12"x 13"
- Support 2-bay and 4-Bay 3.5" HDD configuration in one chassis
- Support 2-Port and 4-Port 6Gb/s SATA backplane
- Built-in 5x 40mm PWM Fans with Anti-vibration mechanism
- Built-in info tag for easy management
- Built-in 2x internal 2.5" HDD brackets

Specification

Model Name	• RM13704
M/B Form Factor	• Extended ATX(12"x13")
Dimension (D×W×H)	• 660x 430x 43.5(mm), 26"x16.9"x1.7"
Drive Bay	• Exposed:1x Slim ODD, 1x Slim FDD, 4x3.5" Hot-swap HDD
PSU Form Factor	• 1U Single or Redundant
Indicator	• 1 x Power Status, 1x HDD Activity, 2x LAN Activity
	• 1x Fan Failure& Overheat
Front Control	• Power On/Off, Alarm Mute, System Reset, 2 x USB2.0
System Security	• Intrusion Switch
Cooling Fan	• Middle: 5x40mm (T=48mm), PWM
	• Rear: N/A
Slot Opening	• 1x Full Height&Length
HDD Backplane	• 6Gb/s SATA
Metal Thickness	• 1.2mm
Net Weight (Chassis only)	• 7.2Kg
Gross Weight (w/Packing)	• 9.6Kg
Front Bezel	• Option
Cubic Feet	• 3.3
Container Info.(Single Packing)	• 20': 336, 40':682, 40'H:796

Optional Items

	Order Code	Description
Storage Kits	◆ Note1.	2.5" or 3.5"HDD Storage Kits
PCB	84H331410-025	Chassis Management Board
Backplane	84H311710-084	4-Port 6Gb/s mini-SAS, w/mounting bracket (Page.77)
Cable	26H113215-030	SFF-8087 to SFF-8087, 600mm
Slide Rail	84H311710-001	26", Ball Bearing (Page.78/79)
	84H331610-082	26", Ball Bearing, Tool-less
Riser Card	80H09312406A0	1-slot, PCI-e 16x (Page.76)
	80H09312404B0	1-slot, PCI-e 8x
Bezel	84H313710-012	1U, Plastic(SilFox)(Page.75)
◆ Note1. SK51101 / SK51102 (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
RM13704T2	12"x13"	6Gb/s SATA/SAS	5x4048	1x FF	Option	Option

Rear View

Optional 2-port 6Gb/s SATA backplane with dummy trays

Built-in info Tag

Built-in 2 x 2.5" bays

Rubber damping middle PWM fans

2-port or 4-port 6Gb/s SATA backplane

Inside View