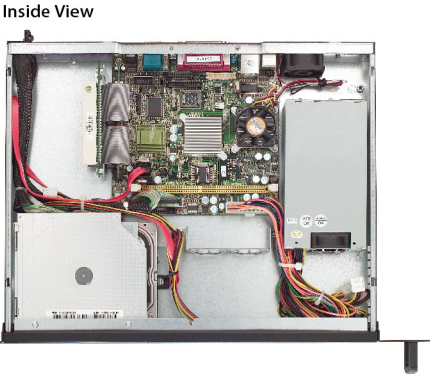


RM128

1U mini-ITX Appliance Server Chassis



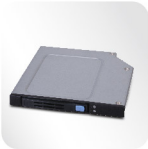
1 x Internal 3.5"bay
for 3.5"or 2.5"HDD
with SK41203



Optional
2 x front 40 mm fans



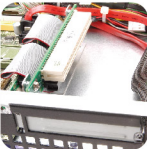
Flex ATX PSU (180W)



Slim ODD bay or 2.5 HDD
with SK51102



Optional
1 x rear 40 mm fan



Cable-link riser for
1 x low profile add-on card

Features & Benefits

- Support mini-ITX(6.7"x6.7") M/B
- Support 1x slim ODD bay and 1x internal 3.5" bay
- Optional 3x40mm fans for different M/B cooling configuration
- Built-in 180W Flex ATX PSU
- Removable front handle& bracket for non-rackable applications

Specification

Model Name	• RM12800
M/B Form Factor	• mini-ITX (6.7"x6.7")
Dimension (D×W×H)	• 306x 370x 43.5(mm), 12"x14.6"x1.7"
Drive Bay	• Exposed:1x Slim ODD, Internal: 1x 3.5"
PSU Form Factor	• 180W, Flex-ATX
Indicator	• 1x Power Status, 1x HDD Activity, 1x LAN Activity
Front Control	• Power On/Off, System Reset
System Security	• Option
Cooling Fan	• Middle: 2x40mm (Option) • Rear: 1x40mm (Option)
Slot Opening	• 1x Low Profile
HDD Backplane	• N/A
Metal Thickness	• 1.2mm
Net Weight (Chassis only)	• 2.8Kg
Gross Weight (w/Packing)	• 4.3g
Front Bezel	• Option
Cubic Feet	• 1.28
Container Info.(Single Packing)	• 20': 790, 40':1630, 40'H:1887

Optional Items

	Order Code	Description
Storage Kits	◆ Note1.	2.5" or 3.5" HDD Storage Kits
◆ Note1. SK41203 / SK51102 (Page.62)		

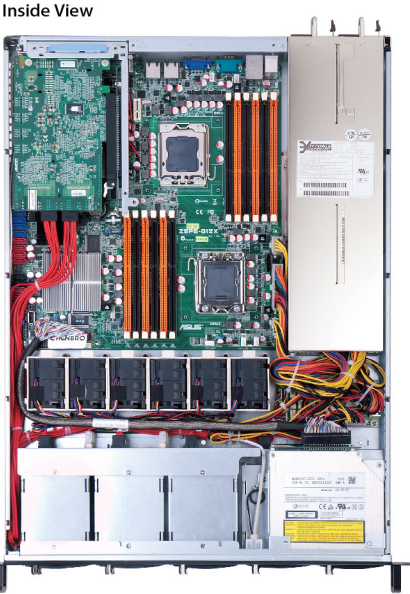
※ PSU ※ M/B Support ※ I/O Gasket ※ Air Duct ※ (Please refer above of information from CHENBRO web)

Order Information

Order Code	M/B	Backplane	Cooling Fan(mm)	PCI Slot	PSU	Slide Rail
RM12800-180	6.7"x6.7"	N/A	Option	1x LP	180W	N/A

RM131

1U 2.5" High Storage Density Server Chassis



Optional 6Gb/s SATA
backplane



Up to 6 x middle 40 mm fans
with anti-vibration design



Optional
Redundant 1+1 PSU



Alert notification of
fan board (Optional)



Easy-assembly PCI
riser bracket

Features & Benefits

- Support M/B up to 12"x13"
- Built-in 8-Port SATAII/SAS backplane for 2.5" HDD/SSD
- Fan holder with anti-vibration mechanism
- Support 1U single and redundant PSU
- Compatible with SK51102 in ODD bay

Specification

Model Name	• RM13108
M/B Form Factor	• Extended ATX(12"x13")
Dimension (D×W×H)	• 597x 430x 43.5(mm), 23.5"x16.9"x1.7"
Drive Bay	• Exposed:1x Slim ODD, 8x2.5" Hot-swap HDD
PSU Form Factor	• 1U Single or 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: 5 or 6x40mm (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)	• 6.8Kg
Gross Weight (w/Packing)	• 10.3Kg
Front Bezel	• Option
Cubic Feet	• 3.33
Container Info.(Single Packing)	• 20': 330, 40':684, 40'H:744

Order Information

Order Code	M/B	Backplane	Cooling Fan(mm)	PCI Slot	PSU	Slide Rail
RM13108T	12"x13"	SAS/SATAII	5x4048	1x FF	Option	Option
RM13108T2	12"x13"	6Gb/s SATA	5x4048	1x FF	Option	Option

Optional Items

	Order Code	Description
Storage Kits	◆ Note1.	2.5" or 3.5" HDD Storage Kits
PCB	84H331410-025	Chassis Management Board
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)
	80H09313701A0	1-slot, PCI-e 8x
◆ Note1. SK51102 (Page.62)		

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