RM12800

1U Mini-ITX Appliance Server Chassis

Rear View

Inside View

Optional
2 x front 40 mm fans

Flex ATX PSU (180W)

Slim ODD bay or 2.5" HDD
with SK51102

Optional
1 x rear 40mm fan

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

Features & Benefits

• Support mini-ITX (6.7" x 6.7") M/B
• Support 1 x slim ODD bay and 1 x 3.5" bay
• Optional 3 x 40mm fans for different M/B cooling configurations
• Built-in 180W Flex ATX PSU
• Removable front handle and bracket for non-rackable applications

Specification

Model Name	• RM12800
M/B Form Factor	• Mini-ITX (6.7" x 6.7")
Dimension (D x W x H)	• 306 x 370 x 43.5 (mm), 12" x 16.9" x 1.7"
Drive Bay	• Exposed: 1 x Slim ODD, 1 x 3.5"
PSU Form Factor	• Flex-ATX, 180W
Indicator	• 1 x Power Status, 1 x HDD Activity, 2 x LAN Activity
	• 1 x Fan Failure and Overheat
Front Control	• Power On/Off, Alarm Mute, System Reset, 1 x USB 2.0
System Security	• Intrusion Switch
Cooling Fan	• Middle: 2 x 40mm (Option)
	• Rear: 1 x 40mm (Option)
Slot Opening	• 1 x Low Profile
HDD Backplane	• N/A
Metal Thickness	• 1.2mm
Net Weight	• 2.8kg
Gross Weight	• 4.3kg
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
Fan	83H303128-001	40x28mm, PWM,
	83H303127-003	40x28mm, PWM, w/Finger Guard
◆ Note1. SK41203 / SK51102		

※ 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