

RM Product Overview

		RM14108	RM21508	RM21600
Rackmount Chassis Series				
M/B Form Factor		CEB (12" x 10")	Extended ATX (12" x 13")	Extended ATX (12" x 13")
Dimension (D x W x H)		508 mm x 430 mm x 43.5 mm 20" x 16.9" x 1.7"	660 mm x 430 mm x 88 mm 26" x 16.9" x 3.5"	660 mm x 430 mm x 88 mm 26" x 16.9" x 3.5"
Drive Bay	External	0	0	5.25" : 4 3.5" : 2
	Internal	0	3.5" : 1	0
	Slim ODD	1	1	0
	Slim FDD	0	1	0
	Hot-Swap HDD Tray	2.5" : 8	8	0
PSU	Form Factor	1U Single	2U Single or Redundant	2U Single or Redundant
	Max. Watt	Optional	Optional	Optional
Indicator		1 x Power Status LED, 2 x LAN Activity LEDs, 1 x Fan Failure & Overheat Warning	1 x Power Status LED, 1 x HDD Activity LED, 2 x LAN Activity LEDs, 1 x Fan Failure & Overheat Warning	1 x Power Status LED, 1 x HDD Activity LED, 2 x LAN Activity LEDs, 1 x Fan Failure & Overheat Warning
Front Control		Power ON/OFF, Alarm Mute, System Reset, 1 x USB 2.0 Port	Power ON/OFF, Alarm Mute, System Reset, 2 x USB 2.0 Ports	Power ON/OFF, Alarm Mute, System Reset, 2 x USB 2.0 Port
System Security		Intrusion Switch	Intrusion Switch	Intrusion Switch
Cooling Fan	Front	N/A	N/A	N/A
	Middle	4 or 6 x 40 mm (Up to T=56mm) middle fans	4 x 80 mm (T=32 mm) non hot-swap middle fans or optional 1 x 60 mm (T=25 mm) & 3 x 80 mm (T=32 mm) hot-swap middle fans	4 x 80 mm (T=32 mm) non hot-swap middle fans or optional 1 x 60 mm (T=25 mm) & 3 x 80 mm (T=32 mm) hot-swap middle fans
	Rear	N/A	Optional : 2 x 40 mm rear fans	Optional : 2 x 40 mm rear fans
Slot Opening		1 x full height	3 x full height or 6 x low profile	3 x full height or 6 x low profile
Metal Thickness		1.0 mm	1.2 mm	1.2 mm
Net Weight (Chassis only)		5.6 Kg	11.9 Kg	8.8 Kg
Gross Weight (w/ Packing)		8.31 Kg	15.73 Kg	12.68 Kg
Backplane		6Gb/s SATA/SAS	6Gb/s SATA/SAS 6Gb/s Mini-SAS	N/A
Rear Window		Standard	Low Profile or Standard	Low Profile or Standard
Front Bezel		Optional	Optional	Optional
Cubic Feet		2.52	4.26	4.26
Container Information (Single packing)		20' : 384 40' : 780	20' : 258 40' : 522 40'H : 578	20' : 258 40' : 522 40'H : 578

		RM21700/21706	RM22300	RM23212	RM23424
					
		Extended ATX (12" x 13")	ATX (12" x 9.6")	Extended ATX (12" x 13")	Extended ATX (12" x 13")
		660 mm x 430 mm x 88 mm 26" x 16.9" x 3.5"	493 mm x 422 mm x 88 mm 19.4" x 16.6" x 3.5"	660 mm x 430 mm x 88 mm 26" x 16.9" x 3.5"	660 mm x 430 mm x 88 mm 26" x 16.9" x 3.5"
		5.25" : 1 3.5" : 1 (or Slim ODD/FDD space)	5.25" : 1 3.5" : 1	0	Option 2 : 5.25" x 1, 3.5" x 1
		3.5" : 4 (RM21700)	3.5" : 4	0	0
		0	0	0	Option (by HDD cage)
		0	0	0	0
		6 (RM21706)	0	12	Standard : 24(With 2 x SAS Expander Card) Option 1 : 2.5' x 16, Option 2 : 2.5' x 12
		2U Single or Redundant	PS/2	2U Single or Redundant	2U Single or Redundant
		Optional	Optional	Optional	Optional
		1 x Power Status LED, 1 x HDD Activity LED, 2 x LAN Activity LEDs, 1 x Fan Failure & Overheat Warning	1 x Power Status LED, 1 x HDD Activity LED, 1 x LAN Activity LED	1 x Power Status LED, 1 x Alarm LED	1 x Power Status LED, 1 x Fan Failure & Overheat Warning (Optional)
		Power ON/OFF, Alarm Mute, System Reset, 1 x USB 2.0 Port	Power ON/OFF, System Reset	Power ON/OFF	Power ON/OFF, Alarm Mute (Optional), System Reset, USB 2.0 (Optional)
		Intrusion Switch	Intrusion Switch	Intrusion Switch	Intrusion Switch
		N/A	2 x 80 mm front fans	N/A	N/A
		3 or 4 x 80 mm (T=32 mm) non hot-swap middle fans or optional 1 x 60 mm (T=25 mm) & 3 x 80 mm (T=32 mm) hot-swap middle fans	N/A	3 x 80 mm (T=38 mm) hot-swap middle fans	3 x 80 mm (T=38 mm) hot-swap middle fans
		Optional : 2 x 40 mm rear fans	1 x 60 mm rear fan Optional : 2 x 40 mm rear fans	Optional : 2 x 40 mm rear fans	Optional : 2 x 40 mm rear fans
		3 x full height or 6 x low profile	3 x full height or 6 x low profile	3 x full height or 7 x low profile	3 x full height or 7 x low profile
		1.2 mm	1.2 mm	1.2 mm	1.2 mm
		9.5 Kg (RM21700) 10.1 Kg (RM21706)	7 Kg	11.1 Kg	10.3 Kg
		13.38 Kg (RM21700) 13.94 Kg (RM21706)	10 Kg	14.98 Kg	14.18 Kg
		6Gb/s SATA/SAS 6Gb/s Mini-SAS	N/A	6Gb/s SATA/SAS, 6Gb/s Mini-SAS, 3Gb/s Mini-SAS with Expander Function	6Gb/s Mini-SAS
		Low Profile or Standard	Low Profile or Standard	Low Profile or Standard	Low Profile or Standard
		Optional	Optional	Optional	Optional
		4.26	3.03	4.98	4.98
		20' : 258 40' : 522 40'H : 578	20' : 324 40' : 678 40'H : 829	20' : 258 40' : 522 40'H : 578	20' : 258 40' : 522 40'H : 578