

SR105

General Purpose Server Chassis



3 x 5.25" bays for ODD or storage kits



Removable HDD cage



Tool-less card retainers



1 x rear 120mm PWM fan

Features & Benefits

- Support up to 12" x 13" M/B
- 3.5" 4-bay HDD cage with 6Gb/s SATA or mini-SAS backplane
- 2.5" 6-bay HDD cage with 6Gb/s mini-SAS backplane
- Tool-less installation on bezel, HDD cage, side cover and fans
- Support key lock and Kensington security slot
- Rackable by slide rail (SR10566)
- Support PS/2 single and mini-redundant PSU

Rear View



Inside View



Front View



Specification

M/B Form Factor	• Extended ATX (12" x 13")
Dimension (D x W x H)	• 553 x 198 x 425 (mm) • 20.9" x 7.8" x 16.7" (Bezel not included)
Drive Bay	• Exposed: 5.25" x 3 (Optional 5.25" to 3.5" bracket) • cage: 3.5" x 4 (Fixed or H/S) or 2.5" x 6 (H/S)
PSU Form Factor	• PS/2 Single or Mini-redundant
Indicator	• 1 x Power Status, 1 x HDD Activity, 2x LAN Activity • 1 x Fan Failure and Overheat
Front Control	• Power On/Off, Alarm Mute, System Reset, 2x USB 2.0
System Security	• Intrusion Switch, Key lock and Kensington security slot
Cooling Fan	• Front(option): 1 x 80mm or 92mm • Rear: 1 x 120mm, PWM
Slot Opening	• 7 (5 x Full Height and Full Length + 2 x Low Profile)
HDD Backplane	• 6Gb/s SATA or mini-SAS (by 3.5" or 2.5" HDD cage)
Metal Thickness	• 0.8mm
Net Weight	• 9.0kg
Gross Weight	• 11.0kg
Front Bezel	• SR10566, SR10567, SR10568, SR10569
Cubic Feet	• 3.15 or 3.05
Container Loading	• 20": 297, 40": 621, 40"H: 736 (SR10566/ SR10568) • 20": 311, 40": 636, 40"H: 752 (SR10567/ SR10569)

Optional Items

	Order Code	Description
Storage Kits	◆ Note1.	2.5" or 3.5" HDD Storage Kits
HDD Cage	84H220910-071	6-Bay for 2.5" HDD, w/mini-SAS Backplane & 80mm Fan (For SR105/209)
	84H220910-074	4-Bay for 3.5" HDD, w/SATAII Backplane & 80mm Fan (For SR105/209)
	84H220910-075	4-Bay for 3.5" HDD, w/mini-SAS Backplane & 80mm Fan (For SR105/209)
	84H220910-078	4-Bay for 3.5" HDD, 6Gb/s mini-SAS Backplane & 80mm Fan (For SR105/209)
	84H220910-079	4-Bay for 3.5" HDD, 6Gb/s SATA Backplane & 80mm Fan (For SR105/209)
	84H220910-062	4-Bay for 3.5" HDD, Internal, w/92mm Fan
PSU Bracket	84H210510-013	For C2W-5620V/5820V PSU
Slide Rails	84H210710-024	26" Ball Bearing
	◆ Note1. SK32303 / SK33502 / SK33503 / SK31101 / SK41101 / SK41202	

※ PSU ※ M/B Support ※ (Detailed in CHENBRO website)

Order Information

Order Code	M/B	Backplane	Cooling Fan(mm)	PCI Slot	PSU	Slide Rail
SR10566	12"x13"	Option	1x12025	5x FF + 2x HL	Option	Option
SR10567	12"x13"	Option	1x12025	5x FF + 2x HL	Option	N/A
SR10568	12"x13"	Option	1x12025	5x FF + 2x HL	Option	N/A
SR10569	12"x13"	Option	1x12025	5x FF + 2x HL	Option	N/A