



## RM23-502

### 2U dual 5.25" drive bay ATX rackmount industrial storage server chassis with USB 3.1 Gen1 interface



- Supports ATX power supplies of up to 180mm depth
- Supports 1 x 2.5" SSD and up to 5 x 3.5" HDD
- 5Gbps USB 3.1 Gen1 interface (downward compatible with USB 2.0 & USB 1.1)
- Dual 5.25" expansion bay brings flexibility in installing 5.25" devices
- Built-in fan bracket which supports up to three 80mm x 38mm fans
- Supports up to ATX (12" x 9.6") motherboard
- Supports 7 low profile expansion slots
- Reserved mounting holes for sliding rails which can be easily installed. Can be used with [RMS03-24](#) rail (rail slide sold separately)

#### Specifications

<b>Model No.</b>	SST-RM23-502
<b>Chassis form factor</b>	2U
<b>Motherboard</b>	ATX (12" x 9.6"), Micro-ATX (9.6" x 9.6"), Mini-ITX (6.7" x 6.7")
<b>Drive Bay</b>	External 5.25" x 2
	Internal 3.5" x 5 2.5" x 1
<b>Cooling System</b>	Front 80mm x 3
	Rear 60mm x 1
<b>Power Supply</b>	Standard PS2 (ATX), supports up to 180mm long
<b>Limitation of CPU cooler</b>	65mm
<b>Expansion Slot</b>	Low profile x 7
<b>Front I/O Port</b>	USB 3.1 Gen 1 Type-A x 2*
<b>Front buttons</b>	Power On / Off, system reset
	Power status x 1
<b>Indicators</b>	HDD activity x 1
	LAN activity x 2
<b>Main metal thickness</b>	1mm
<b>Net weight</b>	6.8 kg
<b>Dimension</b>	430mm (W) x 88.5mm (H) x 580mm (D), 22.07 Liters
	16.93" (W) x 3.48" (H) x 26" (D), 22.83", 22.07 Liters

\*RM23-502's USB internal cable is 800mm long, so if you are connecting an external enclosure to the USB3.1 port, we recommend using it with shorter cables to prevent performance loss.

