

# E2M12

## 2U 12-Bay Storage Server Rackmount Chassis



### Features

- Advance Thermal Cooling Design Optimizes Airflow
- 4 x 80mm Cooling Fans
- Support EATX Motherboard
- miniSAS (SFF-8087) HDD Backplane
- Fully RoHS Compliance
- Support 6.0Gb/s SAS/SATA Hard Drives

### Specifications

<b>Model Number</b>	<b>Material of Handle</b>	
E2M12	Aluminum	
<b>RoHS Compliance</b>	<b>Material of Main Chassis</b>	
YES	Heavy-duty SGCC Cold-rolled Steel	
<b>Form factor</b>	<b>Color of Main Chassis</b>	
2 U	Black	
<b>Standard Drive Bays</b>	<b>Motherboard Size</b>	
Hotswap 3.5": 12	12 x 13 (EATX, ATX, microATX)	
<b>Hotswap HDD Type:</b>	<b>Cooling Fan</b>	
3.5" SAS I/II & SATA I/II/III	4x80mm	
<b>Switches</b>	<b>Dimensions (WxHxD)</b>	
Power	Width	19.00" ( 482.6 mm )
	Height	3.50" ( 88.9 mm )
	Depth	27.00" ( 685.8 mm )
<b>Expansion Slots</b>		
6 (Low profile)		

### Front View



### Inside View

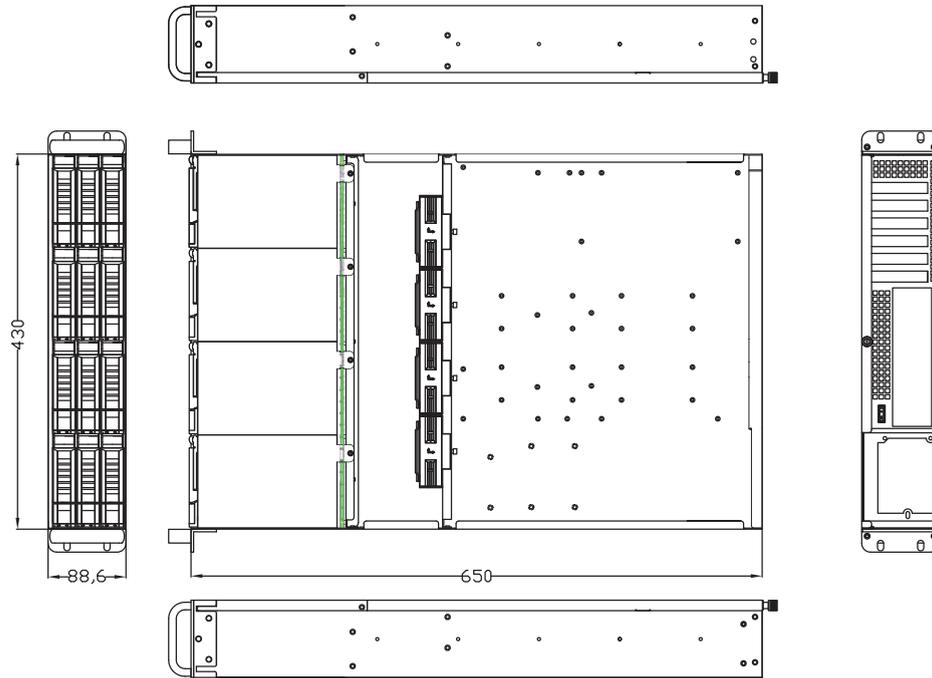


### Rear View



We at iStarUSA Group offer OEM/ODM services for Industrial Power, Custom Power, Chassis, Cabinets, and Data Storage. Through our skilled metal bending, milling, and silk screening we can provide you with unique customizations that will make your product stand out from the rest. With iStarUSA Group's OEM/ODM Solutions you can be sure to receive one-of-a-kind products for your one-of-a-kind business.

## Dimensions



## Ordering Information

Model	Description
E2M12	2U 12-Bay Storage Server Rackmount Chassis

## Compatible Power

PSU Model	Description
IS-2U35PD8	IS 2U 80PLUS 350W
IS-2U46PD8	IS 2U 80PLUS 460W
IX-1300R2UPD8	2U 1300W 80+ Platinum Redundant
IX-1600R2UPD8	2U 1600W 80+ Platinum Redundant
IX-750S2UPD8G	2U 750W 80+ Gold Redundant

## Optional Accessories

Category	Model
Sliding Rail Kit	TC-RAIL Series Sliding Rail Kit