

# E3M16

## 3U 16-Bay Storage Server Rackmount Chassis



### Features

- Fiber Optical Drive Tray Status Indicator
- Advance Thermal Cooling Design Optimizes Airflow
- 4 Hot-swappable 80mm Cooling Fans with Status Monitor
- Support EATX Motherboard
- miniSAS (SFF-8087) HDD Backplane
- Front Access USB Connector
- Power + Fan Failure + HDD LED Indicator
- Power/Alarm Reset Switch
- Fully RoHS Compliance
- Support 6.0Gb/s SAS/SATA Hard Drives

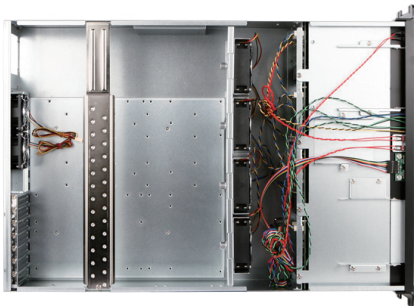
### Specifications

<b>Model Number</b>	<b>Expansion Slots</b>	
E3M16	7	
<b>RoHS Compliance</b>	<b>Material of Handle</b>	
YES	Aluminum	
<b>Form factor</b>	<b>Material of Main Chassis</b>	
3 U	Heavy-duty SGCC Cold-rolled Steel	
<b>Standard Drive Bays</b>	<b>Motherboard Size</b>	
2.5" Drive (internal): 1 Hotswap 3.5": 16	12 x 13 (EATX, ATX, microATX)	
<b>Hotswap HDD Type:</b>	<b>Cooling Fan</b>	
3.5" SAS I/II & SATA I/II/III	2x60mm, 4x80mm	
<b>Indicators</b>	<b>Dimensions (WxHxD)</b>	
Power + Fan Failure + HDD LED	Width	19.00" ( 482.6 mm )
	Height	5.25" ( 133.3 mm )
	Depth	27.00" ( 685.8 mm )
<b>Switches</b>		
Power On/Off, Reset, Mute		

### Front View



### Inside View

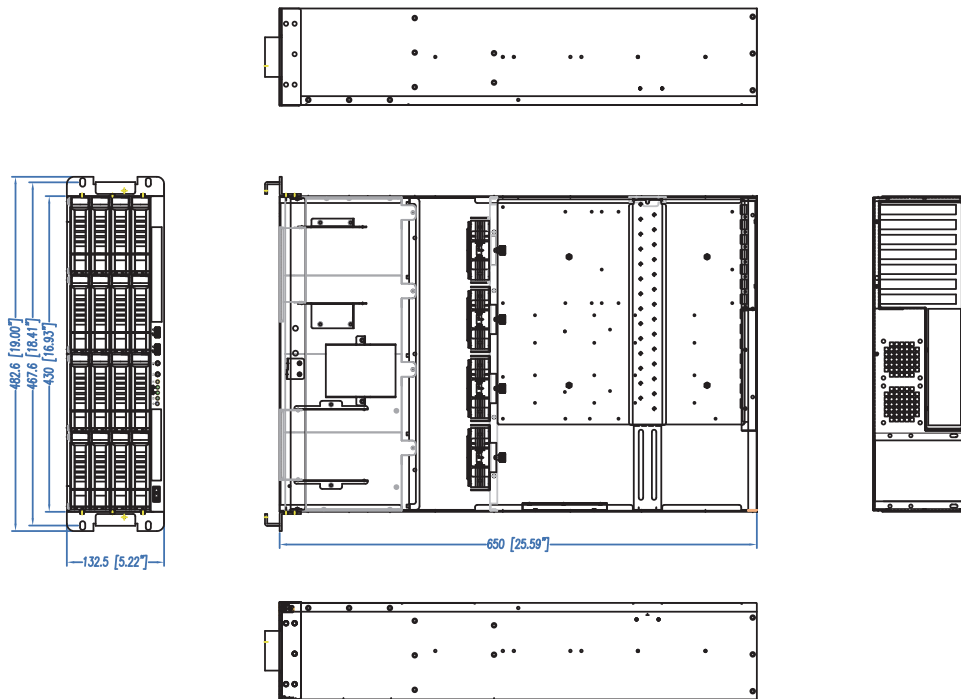


### Rear View



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
E3M16	3U 16-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