E2M12HD

2U 12-Bay Storage Server Rackmount Chassis 12Gb/s HDD SSD SFF-8643 Backplane

Features

- Fiber Optical Drive Tray Status Indicator
- Fully RoHS Compliance
- Power/Alarm Reset Switch
- Power + Fan Failure + HDD LED Indicator
- Front Access USB Connector
- HD miniSAS (SFF-8643) HDD Backplane
- Support EATX Motherboard
- 4 Cooling Fans with Status Monitor
- Advance Thermal Cooling Design Optimizes Airflow
- Supports Both 2.5" and 3.5" SAS I/II/III and SATA I/II/III HDD/SSD
- High Performance Transfer Rate up to 12Gb/s

Specifications

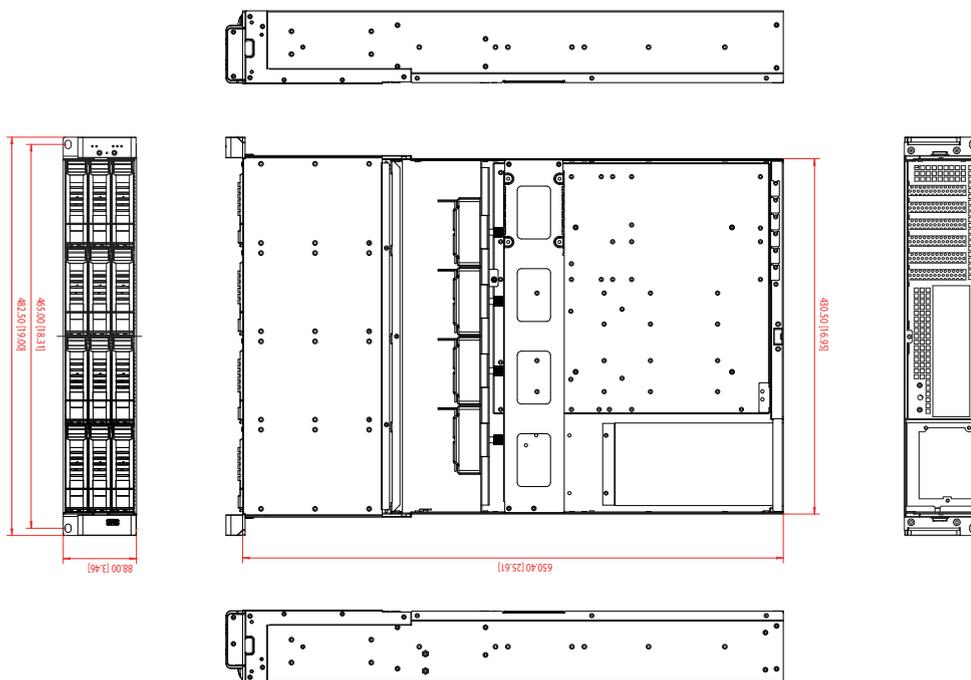| Model Number	Supported PSU Type	Dimensions (WxHxD)	
E2M12HD	2U	Width	19.00" (482.6 mm)
		Height	3.50" (88.9 mm)
RoHS Compliance	**Expansion Slots**	Depth	27.00" (685.8 mm)
YES	6 (Low profile)		
Form factor	**Material of Handle**		
2 U	Aluminum		
Standard Drive Bays	**Material of Main Chassis**		
2.5" Drive (internal): 2 Hotswap 3.5": 12	Heavy-duty SGCC Cold-rolled Steel		
Hotswap HDD Type:	**Front Connector**		
2.5" & 3.5" SAS I/II/III & SATA I/II/III	1x USB 3.0		
Indicators	**Motherboard Size**		
Power + Fan Failure + HDD LED	12 x 13 (EATX, ATX, microATX)		
Switches	**Cooling Fan**		
Power, Reset, Mute	4x80mm		

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
E2M12HD	2U 12-Bay Storage Server Rackmount Chassis
	12Gb/s HDD SSD SFF-8643 Backplane

Compatible Power

PSU Model	Description
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