M-280-MATX

2U 3.5" 8-Bay Trayless Storage Server Rackmount Chassis

Features

- 8 trayless hot-swappable bays for 3.5" HDDs
- World's first trayless server rackmount
- miniSAS (SFF-8087) backplane
- Metal key lock for HDD front bezel
- Fully RoHS compliant
- USB 3.0 in front for easy access
- Supports standard ATX power supplies
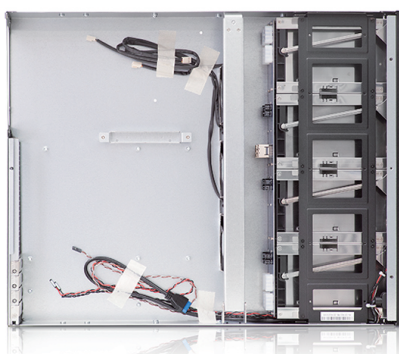- Compatible with redundant power supplies
- High density storage server chassis

Specifications

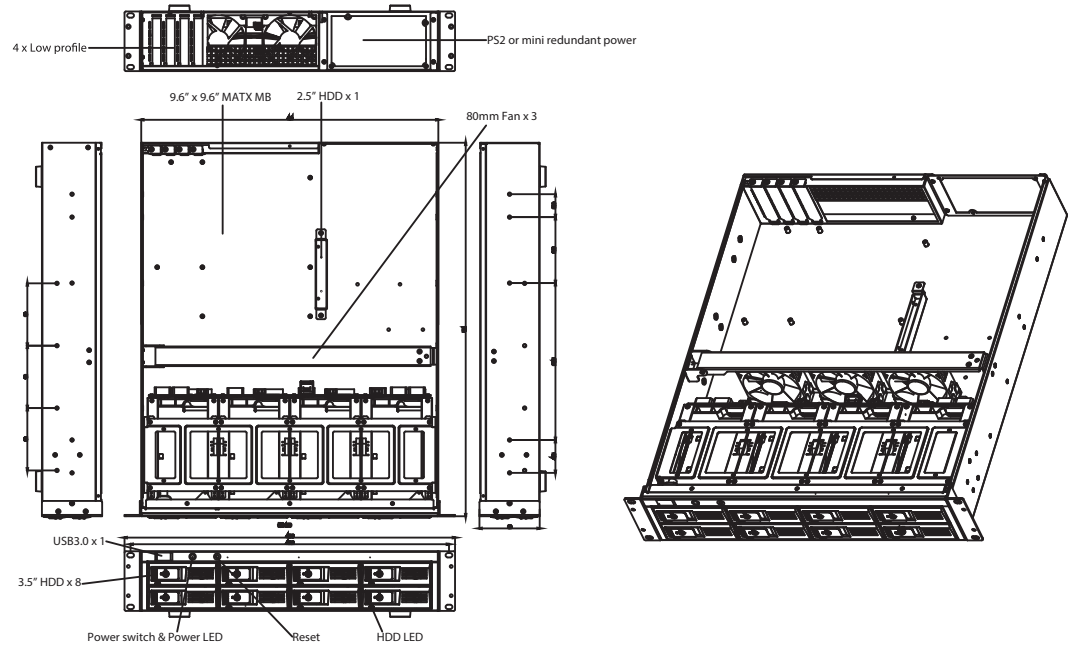| Model Number	Supported PSU Type	Color of Main Chassis		
M-280-MATX	Standard ATX (PS2)	Black		
RoHS Compliance	**Expansion Slots**	**Front Connector**		
YES	4 (Low profile)	1x USB 3.0		
Form factor	**Security**	**Motherboard Size**		
2 U	Key Lock	9.6 x 9.6 (microATX, mini-ITX)		
Standard Drive Bays	**Material of Front Bezel**	**Cooling Fan**		
2.5" Drive (internal): 1 Hotswap 3.5": 8	Aluminum with Steel	3x80mm		
Hotswap HDD Type:	**Material of Handle**	**Dimensions (WxHxD)**		
3.5" SAS I/II & SATA I/II/III	Aluminum	Width	19.01" (482.9 mm)	
		Height	3.47" (88.1 mm)	
		Depth	21.69" (550.9 mm)	
Indicators	**Material of Main Chassis**			
Power, HDD	Steel			
Switches	**Color of Front Bezel**			
Power, Reset	Black			

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

4 x Low profile

PS2 or mini redundant power

9.6" x 9.6" MATX MB   2.5" HDD x 1

80mm Fan x 3

USB3.0 x 1

3.5" HDD x 8

Power switch & Power LED   Reset   HDD LED

Ordering Information

Model	Description
M-280-MATX	2U 3.5" 8-Bay Trayless Storage Server Rackmoun Chassist

Compatible Power

PSU Model	Description
IS-400R8P	IS 400w x 2 redundant
IS-550R8P	Mini 550w Redundant
TC-500PD8B	ATX 500W 80PLUS Bronze
TC-700PD8B	700W 80PLUS Bronze ATX PSU

Optional Accessories

Category	Model
Sliding Rail Kit	RP-RAIL Series Slim Sliding Rail Kit