

#### **Features**

- · Supports dual front mount mini-itx motherboards
- · Supports dual power supplies
- 4 x 3.5 inch front hot-swappable drive bay
- 4 x front USB 2.0 ports (USB 3.0 optional)
- Fully customizable and ready to be OEM/ODM

#### **Specifications**

Model Number	Color	I/O Shield	
FS-12242	Black. Customizable colour	2 (not included)	
RoHS Compliance	Front LED Indicator	Supported PSU Type	
YES	2 x disk activity (Orange light); 2 x power on (Blue light)	Flex ATX  Dimensions (WxHxD)	
Standard Drive Bays	Front USB Port		
Internal Drive Bay : 2 x 2.5"HDD Hot Swappable Drive Bay: 4 x 3.5"HDD	2x2 (USB 2.0)	Width Height	19.00" ( 482.6 mm ) 3.46" ( 87.9 mm )
Form Factor:	Front Power Switch	Depth	12.80" ( 325.1 mm )
2U	2		
Motherboard Size:	Memory Height		
Mini-ITX	Accept standard size		
Material	Expansion Slot		
All aluminum chassis construction	none		
Finish	Cooling System:		
Black wet paint textured coat	8cm fan x 2		

### **Front View**

#### **System View**

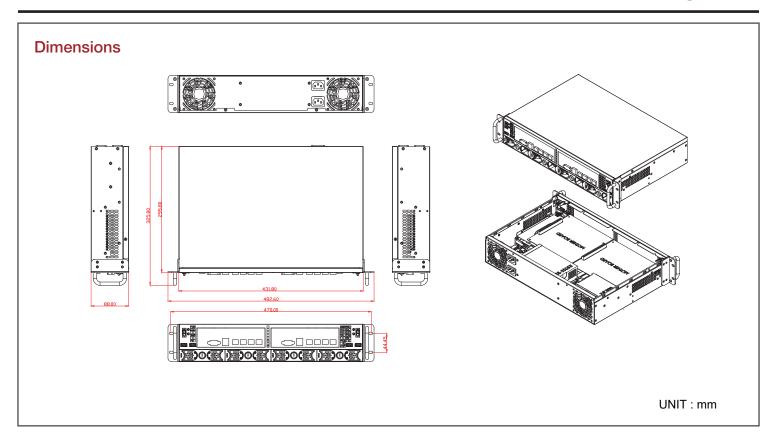




\*\*Motherboard and system components are not included, please contact our sales for system intergration inquiries\*\*

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.





# **Ordering Information**

Part Number	Description
FS-12242	2U IPC Rackmount Chassis for Mini-ITX

## **Compatible Power**

Part Number	Description
TC-1U15FX1	1U 150W Flex Power Supply
TC-1U18FX1	1U 180W Flex Power Supply
TC-1U22FX8	1U 220W Flex High Efficiency Power Supply
TC-1U30FX8	1U 300W Flex High Efficiency Power Supply
TC-1U40FX8G-S	1U 400W Flex High Efficiency Power Supply

### **Optional Accessories**

Part Number	Model
RP-RAIL	Slim Sliding Rail Kit for 1U Short Rackmount Chassis
TC-RAIL	Sliding Rail Kit for Most Rackmount Chassis
DD-FAN80	80mm Ball Bearing Fan