

IS-500S2UP

500W 2U Redundant Power Supply



Features

- Universal Input, Active PFC
- Efficiency: 75% at Full Load
- Industrial Japanese Components 40 deg.C temperature
- Automatic Fan Thermal Control
- Backward Compatibility, -5V Available
- Industrial DIN-Connector for Reliability
- Remote Sensor on +5V & +3.3V
- Power Failure Alarm & Signals
- OPP (Over Power Protection)
- OVP (Over Voltage Protection)
- OCP (Over Current Protection)
- SCP (Short Circuit Protection)
- MTBF > 100,000 Hours

Specifications

Model Number	Efficiency
IS-500S2UP	75%
RoHS Compliance	Connector Type
YES	Main Connector :: 24 pin/ 4pin 12V :: 1/ 8pin EPS 12V :: 1/ Molex :: 8 SATA :: 4/ Floppy :: 2
Output Wattage	Dimensions (WxHxD)
500	Width 3.98" (101.1 mm) Height 3.31" (84.1 mm) Depth 11.42" (290.1 mm)

Front View



Side View

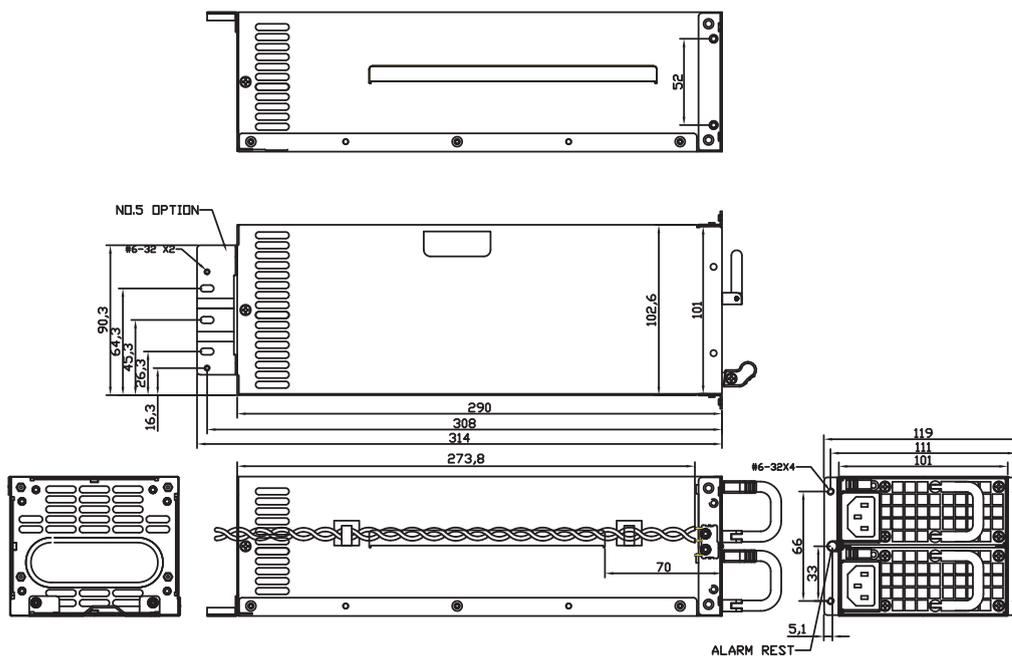


Rear View



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



Compatible Chassis

* Please visit our website www.istarusa.com/en/xeal for a full list of compatible chassis

Optional Accessories

Accessory	Description
IS-500P	500W 1U/2U Redundant Power Supply Module for IS-500S2UP/ IS-1500RH1UP

Output Rating

Output Voltage	+5V	+3.3V	+12V	-5V	-12V	+5VSB
Max. Load	24A	24A	40A	0.5A	0.8A	3A
Min. Load	1A	1A	2A	0A	0A	0.1A
Max. Combined	180W					
Total Output	480W			2.5W	9.6W	15W