

# IS-1000PD8

1000W PS2 ATX 80 Plus High Efficiency Switching Power Supply



## Features

- Universal Input, Active PFC
- High Efficiency 80% minimum
- Industrial Japanese Components 40 degrees temperature
- Industrial DIN-Connector for Reliability
- Remote Sensor on +5V & +3.3V
- OVP (Over Voltage Protection)
- OCP (Over Current Protection)
- SCP (Short Circuit Protection)
- MTBF > 100,000 Hours

## Specifications

Model Number	Efficiency
IS-1000PD8	80%
RoHS Compliance	Connector Type
YES	Main Connector :: 20+4 pin/ 4pin 12V :: 1/ 4+4pin 12V :: 1/ 8pin EPS 12V :: 1 6+2 Pin PCIE :: 2/ Molex :: 6/ SATA :: 8/ Floppy :: 1/ 6pin PCIE :: 2
Output Wattage	Dimensions (WxHxD)
1000	Width 5.91" ( 150.1 mm ) Height 3.39" ( 86.1 mm ) Depth 7.48" ( 190.0 mm )

## Front View



## Side View

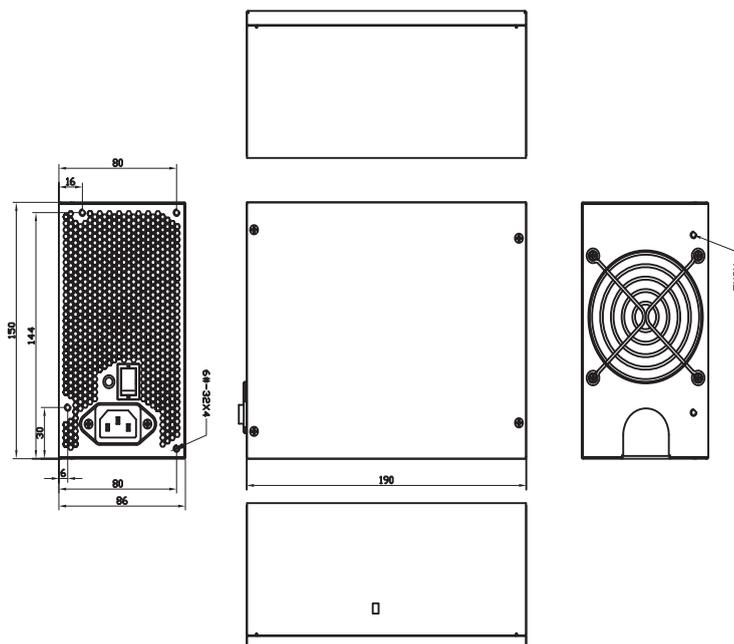


## Rear View



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](http://www.istarusa.com/en/xeal) for a full list of compatible chassis

Output Rating

Output Voltage	+5V	+3.3V	+12V (Single Rail)	-12V	+5VSB
Max. Load	30A	28A	80A	0.5A	4A
Min. Load	1.0A	0A	3A	0A	0.1A
Max. Combined	180W		80A		
Total Output	980W			6W	20W