

# 96PSR-A600W2U

Redundant Power Supply



<http://www.advantech.com/certified-peripherals/>

## Features

- Widely input range from 100 to 240 VAC
- MTBF:131.61K hours at 40°C
- Common safety for CUL (UL 60950-1 2nd) / CB (IEC 60950-1 2nd) / CCC / CE / FCC / TUV (EN 60950-1)
- Compact Size: 300 mm x 101 mm x 84 mm

## General

Advantech Part Number	96PSR-A600W2U
Description	ZIPPY AC 100-240V 600W W/PFC 2U (1+1)REDUNDANT
Manufacturer	Zippy Technology

## Output Specifications

Output Power	600W
Output Voltage & Current	+3.3V @ 24A;+5V @ 32A;+12V @ 42A;-12V @ 1A;+5Vs b(DC) @ 2A;
Efficiency (%)	65%
Main Connector	ATX (20 + 4pin)

## Mechanical

Form Factor	2U
Dimension (L x W x H)	300×101×84
Vibration	N/A
MTBF	131.61K
Fan Function	YES
Power Switch Function	NO

## Input Specifications

Input Voltage Range	100 - 240V
Input Current	10A
Input Frequency	47 - 63Hz
PFC Function	W/ PFC
Input Current Type	AC to DC

## Environmental Specification

Storage Temp.	-10 - 90C
Storage Humidity	N/A
Operating Temp. (°C)	0 - 40C

## Safety

Safety & EMC	Class B
Max Temp. (°C) @ Load	N/A
Safety Standard	CUL (UL 60950-1 2nd) / CB (IEC 60950-1 2nd) / CCC / CE / FCC / TUV (EN 60950-1)
RoHs	YES

## Drawing

