

96PSR-A720W2U-2

Redundant Power Supply



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

Features

- 80 Plus Bronze certified efficiency
- Support PMBus v1.1
- Operating altitude complies with CCC 2Km certification
- Common safety for UL,CE,CCC,TUV, KC and BSMI

General

Advantech Part Number	96PSR-A720W2U-2
Description	FSP AC 100-240V 720W W/PFC 2U (1+1)REDUNDANT
Manufacturer	FSP Technology

Output Specifications

Output Power	720W
Output Voltage & Current	+3.3V @ 24A;+5V @ 30A;+12V @ 56A;-12V @ 0.5A;+5Vs b(DC) @ 3A;
Efficiency (%)	80%
Main Connector	ATX (20 + 4pin)

Mechanical

Form Factor	2U
Dimension (L x W x H)	300×101.7×83.8
Vibration	N/A
MTBF	100K
Fan Function	YES
Power Switch Function	NO

Input Specifications

Input Voltage Range	100 - 240V
Input Current	10A
Input Frequency	50 - 60Hz
PFC Function	W/ PFC
Input Current Type	AC to DC

Environmental Specification

Storage Temp.	-40 - 70C
Storage Humidity	95%
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 / TUV (EN 60950-1) / BSMI / KC / KC EMC
RoHs	YES

Drawing

