

APWR-2000

200W DC/DC 24V~110V Input / 12V output ISOLATION, EN50155
Power Converter Board



Key Features

- Small size for higher system to save space
- Suitable for Rail system and Medical
- Compact design for Installation and maintenance
- Ultra wide input range and temperature support
- Meet requirements of EN50155

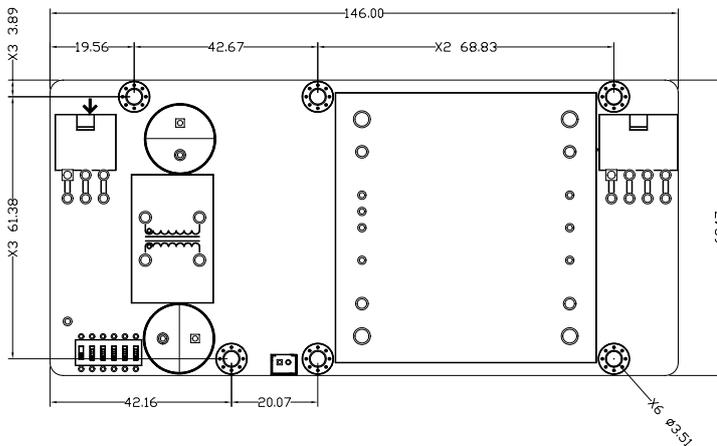
Product Specification

Input Voltage	24V~110V
Max. Output Power	200W
Input Connector	6pin
Output Connector	8pin
Efficiency	85% @72Vin,100% Load.
Operating Temperature	-40°C ~ 80 °C
Storage Temperature	-40 °C~ 85 °C
Dimension	136.5 mm (L) x 55mm (W)
Ignition Control	Upon request
Power On/Off Delay	Upon request
Protection	OVP. OCP. SCP

CHARACTERISTICS

Output Voltage	Load Regulation (forced air 10cfm)	Total max Watt
+12V	0-17A	200W
+24V	0-8.5A	200W

Dimensions



Ordering Information

Part Number	Description
APWR-2000-ISOD	Power Board,DC-DC 200W,ISOLATION,EN50155, DC(24V~110V)/ATX6P