

PS-3003

Switching Power Supply



General:

DC Switching Power Supply with accuracy 3 digital meter.

The output voltage can be adjusted from 0 to 30 V and the output current is from 0 to 3A.

Specifications:

- Input voltage: AC 220V $\pm$ 10% 50Hz $\pm$ 2Hz
- Output voltage: 0~30V (conti.adj.)
- Output Current: 0~3A (conti.adj.)
- Supply Regulation: $CV \leq 1\% + 10mV$
- Load Regulation: $CV \leq 1\% + 5mV$
- Ripple: 200mV (p-p)
- Protection: Current Limit
- Meters Indicator accuracy:
3 digital meters accuracy:
 Voltmeter: LCD $\pm$ 1% + 2 Digits
 Ammeter: LCD $\pm$ 1% + 2 Digits
- Operation Ambient:
 Temperature: 0~40 degree
 Humidity: <RH 80%
 Atmosphere Pressure: 86KPa~104Kpa
- Operating Time: 8hr . conti.
- Size: 85*160*205mm