

Open Frame Power Supply

EOFP- 200-ATX

200W Output Power
Open Frame Configuration



Dimensions: 177.8(W) x 101.6(H) x 40(D) mm

Features:

- ⦿ Quick Removable Application
- ⦿ Active Power Factor Correction
- ⦿ Universal Power Input
- ⦿ Current Sharing on 24V, 12V,-12V,+3.3V,5V, 5Vs
- ⦿ Over Voltage Protection
- ⦿ Over Current Protection
- ⦿ Over Power Protection
- ⦿ Short Circuit Protection
- ⦿ MTBF >100,000 Hours

General Specifications:

- ⦿ Input Range: 100~240 VAC
- ⦿ Power Factor: 0.95 minimum
- ⦿ Efficiency: 75% minimum, at full load
- ⦿ Hold up Time: 20mS minimum, at full load
- ⦿ Operating Temperature: 0 to 40 °C
- ⦿ Operating Humidity: 20 to 90 %

Agency Requirements:

- ⦿ Harmonic: Meet EN61000-3-2
- ⦿ EMI/RFI: CE, FCC class B

Electrical Specifications:

Regulation, Ripple & Noise:

Output	+24V	+12V	-12V	+3.3V	+5V	+5Vs
Load Regulation	5%	5%	5%	5%	5%	5%
Cross Regulation	5%	5%	5%	5%	5%	5%
Line Regulation	± 5%	± 5%	± 5%	± 5%	± 5%	± 5%
Ripple & Noise	240mV	120mV	120mV	50mV	50mV	50mV

Input and Output Ratings:

Voltage	Input		Load	Output					
	Current	Watt		+24V	+12V	-12V	+3.3V	+5V	+5Vs
100~240 VAc	12A	200W	Max Load Min Load	3.5 0.5A	5 0.5A	0.5A 0A	4A 0A	5A 0.5A	2A 0A