



EPAP-S801

800W Output Power
 5 Output Rails with PFC
 Dimension: 150(W) x 86(H) x 160(D) mm



DownLoad

INQUIRY

- ☛ [DRAWING](#)
- ☛ [CE](#) ☛ [FCC](#) ☛ [UL](#) ☛ [TUV](#) ☛ [CCC](#) ☛ [CB](#) ☛ [BSMI](#)

☛ Features :

High Efficiency $\geq 85\%$
 5 Output Rails with PFC
 0~50°C Working Temperature
 8cm DC FAN for Cooling
 PS2 Form Factor
 I/O Switch

☛ General Specifications :

Input Range: 100 to 240 VAC, +/-10%
 Power Factor: >0.95 minimum
 Efficiency: $\geq 85\%$ at full load
 Hold Up Time: 18ms minimum, at 80% of maximum load
 Short Circuit Protection
 Over Current Protection
 Over Voltage Protection
 No Load Operation
 MTBF >100,000 Hours@25°C
 Operating Temperature: 0 to 50 °C
 Operating Humidity: 20 to 90 %
 EMI/RFI: CE, FCC class B
 Safety: UL, TUV, CCC, CB, BSMI

☛ Regulation, Ripple & Noise:

Output	+3.3V	+5V	+12V	-12V	+5Vsb
Load Regulation	± 5%	± 5%	± 5%	± 10%	± 5%
Line Regulation	± 1%	± 1%	± 1%	± 1%	± 1%
Ripple & Noise	50mV	50mV	120mV	120mV	50mV

☛ Input and Output Ratings:

Input			Output						
Voltage	Frequency	Current	Load	+3.3V	+5V	+12V	-12V	-5V	+5Vsb
100-240 VAC	47-63 Hz	12-6A	Max. Load	25A	25A	60A	0.8A	-	3.5A
			Min. Load	0.5A	0.5A	1A	0.1A	-	0A

☛ NOTE:

1. The +3.3 & +5 Volt total outputs shall not exceed 40A.