

**PS2 Type PC & Industrial Power Supply****EPAP-560**

ATX12V



Dimensions: 150(W) x 86(H) x 150(D) mm

**560 watts Output Power Supply**  
**5 Output Rails with PFC**  
**ATX12V Application**  
**For PS2 Pedestal System**  
**Over Temperature Protection**

**Features:**

- ATX12V Rev:1.3 Form Factor
- ATX12V 5 Output Rails
- Universal Power Input
- Over Temperature Protection
- Over Power Protection
- Short Circuit Protection
- Over Current Protection
- Over Voltage Protection
- Dual Processors Application
- Remote DC Sense on +5V and +3.3V
- Active power Factor Correction
- MTBF >100,000 Hours
- 3 years warranty

**Electrical Specifications:****Regulation, Ripple & Noise:**

Output	+5V	+3.3V	+12V	-5V	-12V	5Vsb
Load Regulation	± 5%	± 5%	± 5%	-	± 10%	± 5%
Cross 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	Max.	Load	+5V	+3.3V	+12V	-5V	-12V	5Vsb
100 – 240Vac	47-63 Hz	10-5A	560W	Max Load	40A	38A	38A	-	1A	3A
				Min Load	1A	1A	1A	-	0A	0A

Note: 1. The +5 &amp; +3.3 Volt combine total output shall not exceed 230W.

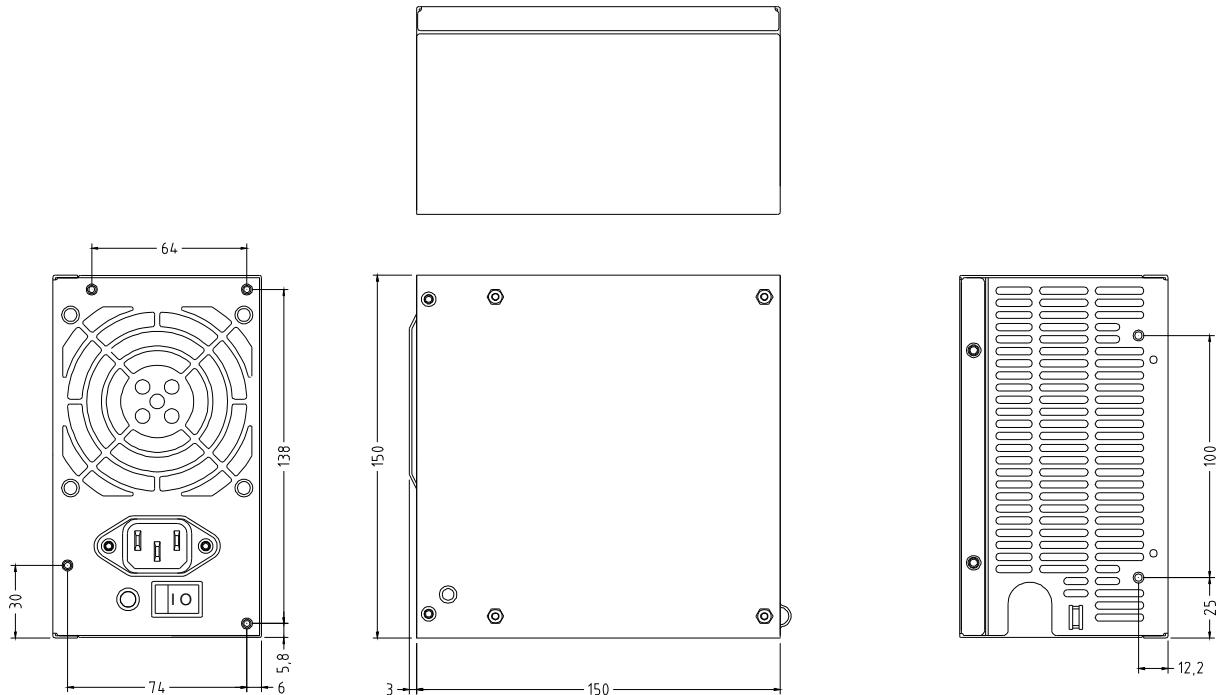
2. The +5, +3.3 and +12 Volt combine total output shall not exceed 540W.

3: Noise bandwidth is from DC to 20 MHz.

## PS2 Type Industrial Power Supply

### EPAP-560

**Dimensions (Unit: mm):**



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