

Features

- 1U IPC / ATX12V Compliant
- Remote on/off
- Protection
- Short Circuit
- Over Current Voltage Protection
- UL / cUL, CB, TUV Safety approved
- FCC / CE EMC Approved
- High efficiency
- Active PFC
- Full Range AC Input
- High Output Current for +5Vsb



Dimension (W x L x H) : 200 x 100 x 40.5 mm

SPECIFICATION

Output Specification

Voltage	Regulation	Minimum Load	Maximum Load	Peak Load
+3.3V	+ /- 5%	1.0A	14A	--
+5V	+ /- 5%	3.0A	21A	22A
+12V	+ /- 10%	1.0A	10A	13A
-5V	+ /- 10%	0A	0.5A	--
-12V	+ /- 10%	0A	1.0A	--
+5Vsb	+ /- 5%	0A	3.0A	--

* 3.3V & 5V combine load 130W

*The maximum total combined current on -12V and -5V is 0.8A.

ENVIRONMENT

Environmental Specification

- Operating / Storage Temp 0 ~ 50°C / -20 ~ 70°C
- Relative Humidity 5 ~ 95%
- Operating / Storage Altitude 10,000 / 50,000 FT
- MTBF 100,000 HRS
- Safety Approvals UL/CUL, CB, TUV,
- EMC Regulations FCC, CE

Electrical Specifications

- Input Voltage 100 - 240VAC Full range
- Frequency 47 ~ 63 Hz
- Input Current 5A @ 100VAC
2.5A @ 240VAC
- Hold up time 16ms@ full load
- High efficiency 65% at full load
- Over Voltage Protection +5V Output ≤ 6.5V Max
+3.3V Output ≤ 4.3V Max
+12V Output ≤ 16.8V Max
- Over Current Protection
Total Output not exceed 240VA
- Short-Circuit Protection
On each channel

Apply for

All Intel Processors upto P4

All AMD Processors upto Dual Athlon XP



HEADQUARTER

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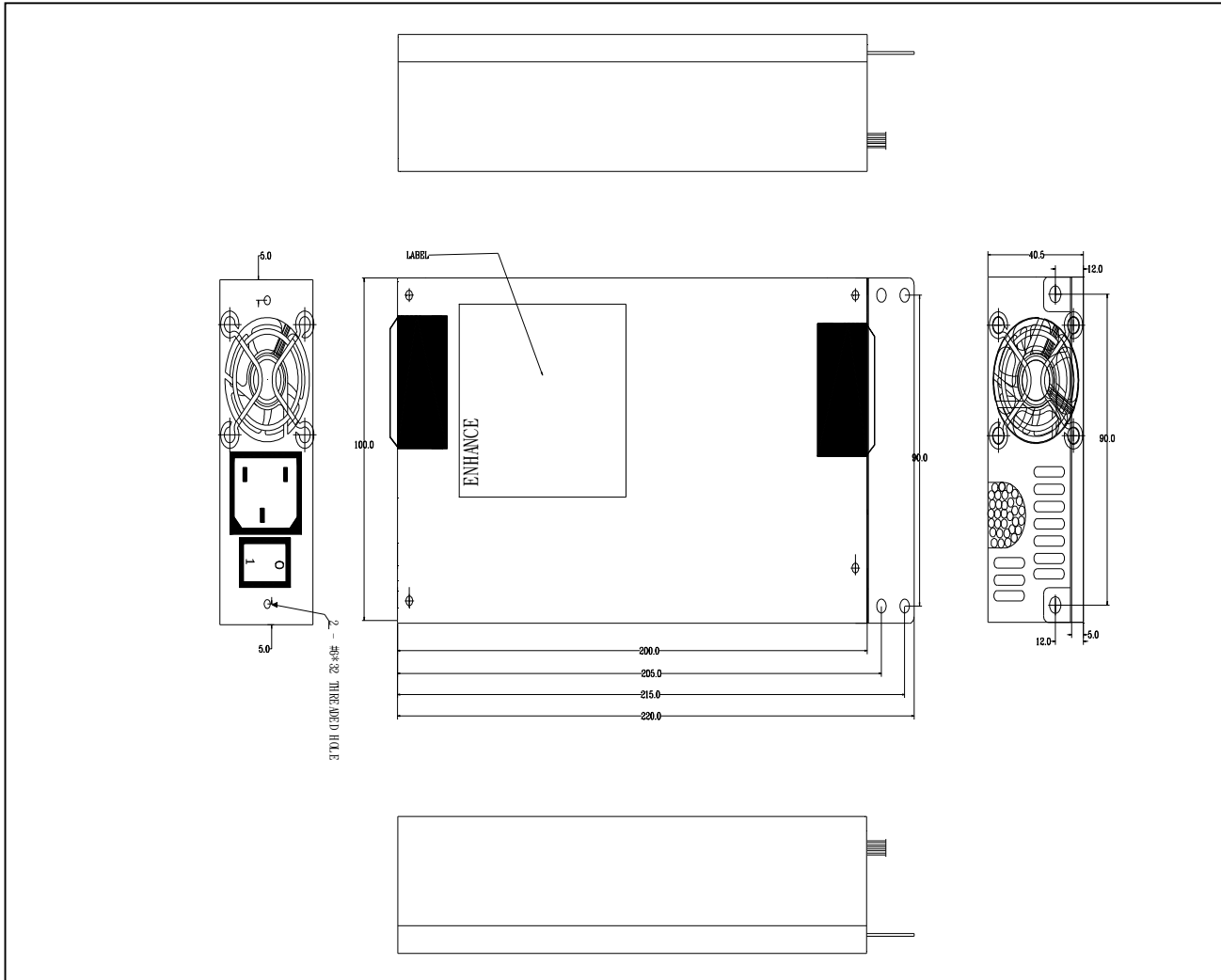
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MECHANICAL DRAWING



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