



Specification:

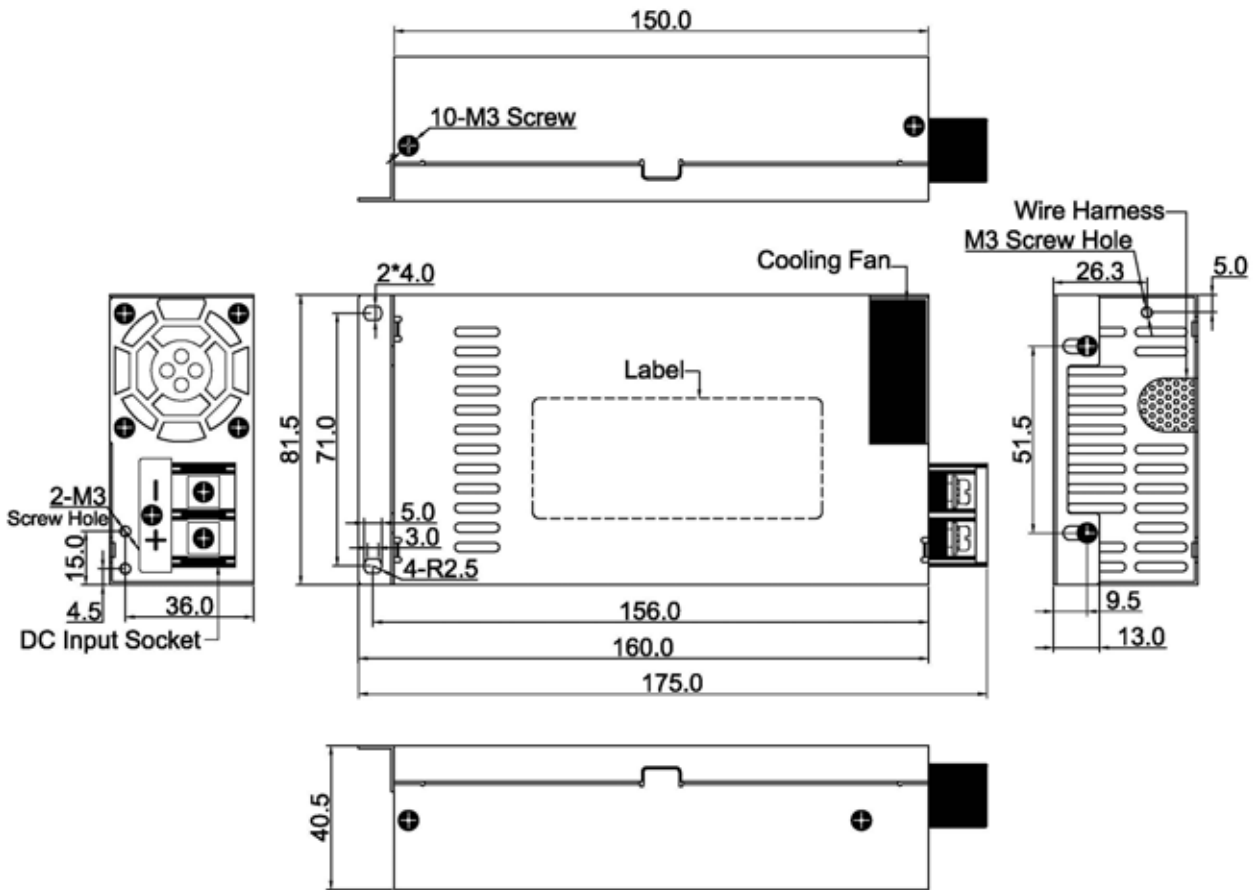
- Main DC input Voltage: 24V (18V ~ 36V)
 - Secondary DC input Voltage: 12Vdc (10V~14V) **with** inside charger
 - Typical efficiency: $\geq 80\%$ (Fully Loaded @ 24Vdc, 25°C)
 - ATX 12V output
 - Low ripple & noise
 - Short circuit protection
 - Over load and Voltage protection
 - Line regulation: $\pm 1\%$ typical
 - Load regulation: $\pm 5\%$ typical
 - Operating/storage Temp. 0°C~45°C / -40°C~ 50°C
 - P/G signal delay: Power on 100~500mS; off > 1mS.
 - MTBF: 100K Hrs typical, at 25°C
 - EMC: meet EN55022 class A and EN55024
 - Dimension: W81.5 x H40.8 x D150 mm (3.2" x 1.6" x 6")
 - Cooling: 40 x 40 (mm) Fan
- LCD Monitor support optional.

Output:

Size/Cooling	Model	Input (Vdc)	Output A (MAX)						Total Output
		Main	+5V	+12V	-12V	+3.3V	+5Vsb	+14V charge	
82x41x150mm	JDU75100-3	18~36	10A	5A	optional	optional	1A	0.5A/14V	120W
3.2" x 1.6" x 6"	JDU75150-3	18~36	12A	7A	optional	optional	1A	0.5A/14V	160W
1Fan	JDU75200-3	18~36	15A	9A	optional	optional	1A	0.5A/14V	200W



Mechanical Drawing:



Inlet Socket: 40A/100V screws with washers.

Hole diameter D=4mm.

Wire Connectors:

Customize.