



## Specification:

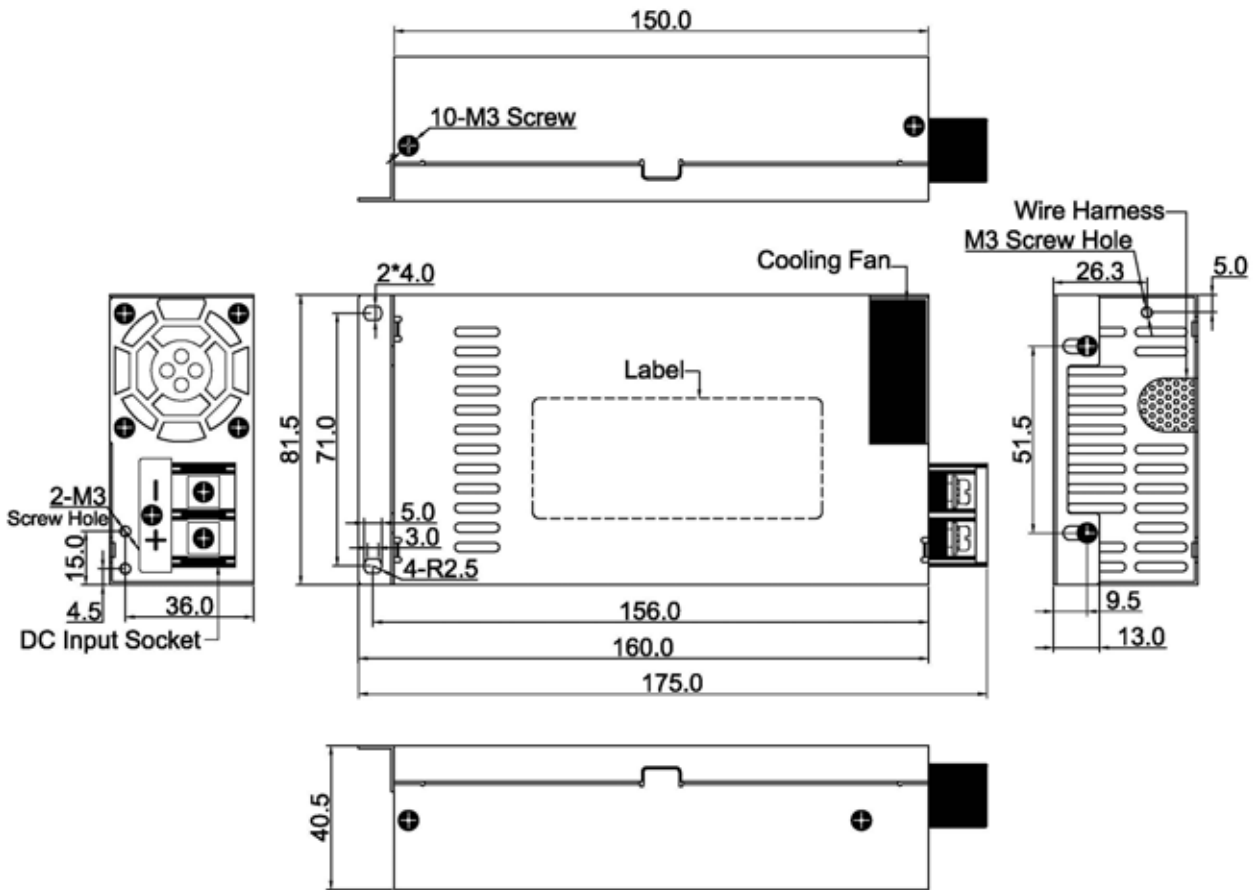
- Main DC input Voltage: 24V ( 18V ~ 36V)
  - Secondary DC input Voltage: 12Vdc ( 10V~14V) **with** inside charger
  - Typical efficiency:  $\geq 80\%$  (Fully Loaded @ 24Vdc, 25°C)
  - ATX 12V output
  - Low ripple & noise
  - Short circuit protection
  - Over load and Voltage protection
  - Line regulation:  $\pm 1\%$  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.