



FEATURES:

- 10-32VDC INPUT
- OPEN FRAME & COMPACT SIZE
- EMI MEET FCC, CISPR 22 CLASS B
- CE MARKING COMPLIANCE

SPECIFICATION

INPUT SPECIFICATION

Input Voltage: 10-32V

Input Connector: CN1: Molex 3.96 4P 300mm cable.

Input Frequency: DC Input Power: 80W

EMI: FCC part 15 Class B, CISPR 22 Class B

OUTPUT SPECIFICATION

Output Voltage: See Ratings Chart.
Output Current: See Ratings Chart.

Output Wattage: 70W max. @ convection cooling

Output Connector & Cord:

CN2-ATX 4.2 20P 100mm ATX cable. CN4/CN6: 2.54 4P 250mm cable. Line Regulation: ± 1.0% typical. Load Regulation: ± 5.0% typical.

Noise & Ripple: 2% for 5VSB/-12V; 1% for others.

OVP: 33-36Vdc input.

GENERAL SPECIFICATION

Efficiency: >75% @ full load.
Safety Standard: CE compliance

Cooling: Convection cooling is adequate. Moving air is recommended for operating in a confined area.

Construction: PCB open frame format.

Note

OUTPUT VOLTAGE / CURRENT RATINGS CHART

QUAD OUTPUT (Model No. for example)

MODEL NO.	OUTPUT VOLTAGE				5VOD	DOWED OV	DO 011
	+3.3V	+5V	+12V	-12V	5VSB	POWER OK	PS-ON
CED135	4A	5A	2A	0.2A	2A	Delay 100-500mS	TTL Low

MECHANICAL DIMENSIONS: 135x52x28MM

Due to requests in market and advances in technology, specifications subject to change without notification.