

EXCELLENT POWER

EPD-135 ATX/ITX mother board DC/DC switching power supplies ELECTRICAL SPECIFICATIONS :

INPUT

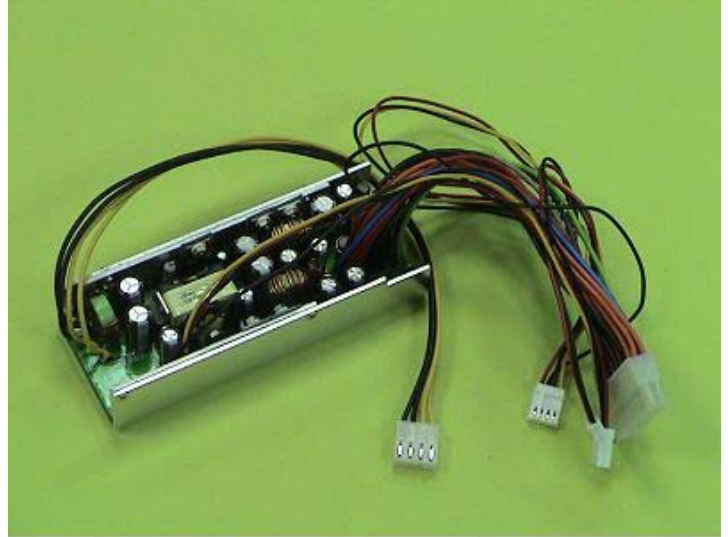
Input voltage : 10-32V
Input Frequency : DC
Input power : 80W
Efficiency : >75% at Full Load

OUTPUT

Output Power : 70W max. at convection cooling
Output Voltage : see rating chart
Output current : see rating chart
Line Regulation : 1%
Load Regulation : 5%
Ripple & Noise : 2% for 5VSB/-12V, 1% for others

PROTECTION

Over Voltage Protection : 33-36Vdc input



EMI/RFI:Meets limits

FCC part 15 CLASS B .
CISPR 22 CLASS B .

DIMENSION : 135X52X28mm

APPLICATION : For mini. PC/LCD PC mother board

Input Connector CN1 : Molex 3.96 4P 300mm cable

Output Connector :

CN2-ATX 4.2 20P 100mm ATX cable
CN4/CN6 : 2.54 4P 250mm cable

Model Rating Table :

Model No.	Output Voltage				5VSB	Power OK	PS-ON
	3.3V	5V	12V	-12V			
EPD-135	4A	5A	2A	0.2A	2A	delay 100-500mS	TTL Low