

CP-LPS-PD08-12D

8 Ch. Eco Power Supply

- EMC/EMI Standards
- Plastic ABS, Fire protection
- Over Current/Voltage Protection; Short Circuit Protection; Over load protection
- LED Indicator for Power on
- With Power Cord



About CP PLUS

The brand that is on its way to lead the world when it comes to the security and surveillance industry, CP PLUS, keeps bombarding the market with the most reliable range of products that have been designed carefully and methodically to automate the whole surveillance and security process, no matter how big your premises are.

It was the initiative to help the public in the area where they are the most vulnerable and to empower the sense of safety in our hearts that had conceptualized CP PLUS. And embarking on its mission to make the world a safer and more secure place has taken the brand's journey to unprecedented levels even when compared to international competitors.



CP-LPS-PD08-12D

8 Ch. Eco Power Supply

Feature	Specification
Input voltage	150VAC - 240VAC
Output Connector	Terminal Block Type
Output Voltage	12V DC
Current Range	0-1A Each Channel
Voltage Adj. Range	12V DC - 15V DC
Ripple & Noise (max.)	<200mV
Rated Power	48W
Voltage Tolerance	10%
Line Regulation	<3% at 150Vac-240Vac
Linear modulate	SMPS (Switch mode power supply)
Load Regulation	<10% at 150VAC-240VAC
Setup Rise time	30mS max @ rated load, output voltage from 10% to 90%.
Hold Up Time (Typ.)	30ms max @ full load & 230Vac input turn off
Temperature coefficient	Max 75 degree
Start time	30mS max @ rated load, output voltage from 10% to 90%.
Frequency Range	50Hz-60Hz. Normal
Efficiency (Typ.)	70%
AC Current (Typ.)	1.2A Max @ max 100-240VAC Input & full load
Guard Time	MAX 2Sec@ 150-240VAC at Input & full load
Override Protection	Supported
Inrush Current (Typ.)	50A max @ 240 Vac input & full load
Leakage Current	0.008 A Max.
Over voltage Protection	Supported
Short-Circuit Protection	Supported (AUTO RECOVERY)
Over Load	Supported
Withstand Voltage	Input (100 - 240)V AC/ Output (12 -15)V DC

Feature	Specification
Isolation Resistance	50MΩ min at primary to secondary add 500Vdc test voltage
Over Current	Supported
Working Temperature	-10°C to +45°C
Store Temperature	-40°C to +70°C
Weight	233.1gm
Working Humidity	5% to 95%
Dimension	154.7mm x 97.38mm x 32.90mm
Body Type	Plastics ABS

Company Name:

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