

DPS-F1B04

4 CH CCTV Power Supply



KEY FEATURES

- Highly Efficient & Consumes Low Power
- Stabilized Output, Low Interference, Surge Protected
- Over Heat & Voltage Protection
- Highly Integrated SMPS Switcher I.C Design
- Over Load Protection
- Short Circuit Auto Restart
- Input Voltage-110VAC-300VAC 47/53Hz
- Output Voltage - 12V- 1 AMP max per channel



SPECIFICATION

POWER SUPPLY

Input Voltage Range	110VAC~300VAC
Frequency	47Hz - 53Hz
Output Voltage	12.0 VDC
Output Current	1 AMP max per channel
Line Regulation	11.40-12.60VDC
Setup Rise time	< 10 mSec. at 230VAC input.
Hold up time	> 10 mSec. at 110VAC Input
Inrush current	< 50A Peak @ 230VAC Cold start at 25 Deg.
Leakage Current	<0.25mA / 265VAC
Auto Reset	During over load and short circuit
Input over voltage Protection	The power supply is with stand up to 330VAC, without Interrupting
Over Load Protection	Auto restart
Ripple	<240mV
Surge protection	4KV
Efficiency	> 75% at all load conditions with complete AC input Operating Voltage (110VAC - 300VAC).
Housing	metallic cabinet Powder coating mat finish
Store Temperature	-15° to +70° C ambient
Working Humidity	10 ~ 90% RH Non Condensing
Working Temperature	0°C to +50°C with 3.5A, +30°C Deg with 4.0A
Dimension	L: 145mm, W: 80mm, H: 45mm