

PS-BG216

12V, 16 Camera Supply with Dual Output

Description



The PS-BG216 is a fully regulated switch mode power supply providing 12 Volts DC at 8 Amps. The high frequency action enables it to work smoothly on a very wide AC input voltage range from 120 to 280 Volts with comparatively low power losses, high efficiency small size and lesser weight. Application: For 16 IR Camera up to 24 Led.

FEATURES

- Input over & under voltage protection.
- Dual output for Better connectivity.
- High Quality ABS Box.
- With AC Input cord.
- Voltage Enhancement.
- Thermal shut down Protection and Recovery.
- Protections: Short circuit / Overload / Over voltage / Over temperature.

TECHNICAL SPECIFICATIONS

Input Voltage	120-280V AC
Input Frequency	45~55Hz
Output Voltage	12V DC
Output Current	8 Amps. Max
Efficiency @ full load & 230 V AC	>85%
Operating Temperature	0~55 °C
Line Regulation	<1%
Load Regulation	<1%
Ripple	<50mv p-p
Isolation Between Input & Output	3000V AC
Input & Earth	1500V AC
Output & Earth	1500V AC
Dimensions: L*W*H	168*100*44 (size are in mm)
Weight	410 gm.