

## PS-BG204

12V, 4 Camera Supply with Dual Output

### Description



The PS-BG204 is a fully regulated switch mode power supply providing 12 Volts DC at 2 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 4 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.  
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	2 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	140*73*35 (size are in mm)
Weight	170 gm.