

PS1512NABS

12V, 1.5 Amps SMPS with ABS Box

Description



The PS1512NABS is a fully regulated switch mode power supply providing 12 Volts DC at 1.5 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 3 Nos CMount/Dome Cameras/4 CH DVR

FEATURES

- Over load cut off & Recovery.
- Input Over & Under Voltage protection.
- Thermal Shut down Protection and Recovery.
- Short circuit and over voltage shutdown protection.

TECHNICAL SPECIFICATIONS

Input Voltage	120-280V AC
Input Frequency	45~55Hz
Output Voltage	12V DC
Output Current	1.5 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	1500V AC
Input & Earth	1500V AC
Output & Earth	1500V AC
Dimensions: L*W*H	70*46*34 (size are in mm)
Weight	110 gm