## BETTER SECURITY BETTER SYSTEM



**CYB-P3-02** 12V, 2.5 Amps SMPS



## Description

The CYB-P3-02 is a fully regulated switch mode power supply providing 12 Volts DC at 2.5Amp. The high frequency action enables it to work smoothly on a very wide AC input Voltage range from 100 to 300 volts with comparatively low power losses, high efficiency small size and lesser weight. Application for 4 camera or 4CH/8CH DVR/NVR.

## **Features**

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

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Technical Specifications	
Input Voltage	100-300V AC
Input Frequency	50-60 Hz
Output Voltage	12V DC
Output Current	2.5 Amp. Max
Efficiency @ full load & 230 V AC	>85%
Operating Temperature	0-55°C
Line Regulation	±1%
Load Regulation	±5%
Ripple	<100mv
line UV	Line brown-in/out protection
OV	Line overvoltage shutdown extends line surge withstand
OTP	Accurate thermal shutdown, hysteretic or latching
Dimensions: L*W*H	120*65*35 (size are in mm)
Weight	260 gm