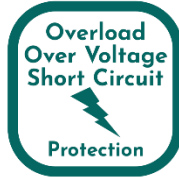
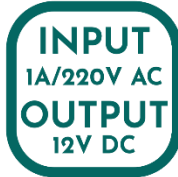


## 16CH Power Supply

**SP-PS1010A-SO**



### Key Features

- Single channel DC power supply for Sixteen cameras
- Input Voltage 1A/220V AC
- Output Voltage 12V DC
- Adjustable Voltage up to 12.4~15.6V DC
- Protection: Overload/ Over Voltage/ Short Circuit

## SP-PS1016-SO

### Specifications:

Input voltage	:	180~264V AC
Output voltage	:	12V DC
Current Range	:	0~20A
Rated Power	:	150W
Ripple & Noise (max.)	:	120mVp-p
Voltage Adj. Range	:	NA
Line Regulation	:	±1.0%
Voltage Tolerance	:	n/a
Setup Rise time	:	2500ms, 15ms at full load
Hold Up Time (Typ.)	:	40ms at full load
Load Regulation	:	±5.0%
Temperature coefficient	:	±0.03%/°C (0~50°C)
Frequency Range	:	47~63HZ
Efficiency (Typ.)	:	86%
AC Current (Typ.)	:	5A/220VAC
Inrush Current (Typ.)	:	Cold Start: 40A/220V AC
Leakage Current	:	<2mA / 240VAC
Protection	:	Surge Protection, Over Temperature Protection, Over Current, Over Voltage & Over Load Protection
Isolation Resistance	:	I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500V DC / 25°C / 70% RH
Working Humidity	:	20 ~ 90% RH Non-condensing
Vibration	:	10 ~ 500Hz, 3G 10min./1 cycle, 60min. each along X, Y, Z
Dimension	:	15.5(L) x 8.5(W) x 3.5(H) cm
Cord Length	:	1.5 m
Store temperature	:	-20 ~ +85°C
Working temperature	:	-20 ~ +45°C
Withstand Voltage	:	I/P-O/P: 1.5KVAC I/P-FG: 1.5KVACO/ P-FG: 0.5KVAC