

Power Adapter

◆ Description

This power adapter can be used to work with analog cameras, digital cameras and DVRs. It comes with 100-240V AC input and 12V DC 3A output.

◆ Features

- ◆ Universal AC input/Full range;
- ◆ High Efficiency, and High reliability;
- ◆ Output protections: OCP/OPP/SCP industrial power supply;
- ◆ Operating ambient temperature (-20-50);
- ◆ All using 105°C long life electrolytic capacitors;
- ◆ 100% full load burn-in test;
- ◆ MTBF ≥ 100000Hrs (25°C, Full load);
- ◆ Cooling by free air convection.

◆ Installation Step

Please check below device and accessories before installation, if there are missing, please contact with your supplier.

1. Power Adapter

1pc

◆ Specification

Item		Description
Input	Voltage Range	100-240VAC
	Frequency Range	47-63HZ
	AC Current (Max.)	3A
	Inrush Current (Typical)	40A@220VAC Cold
	Leakage Current	< 3.5mA
Output	Line Regulation	±0.5%
	Load Regulation	±1.0%
	Set-up Time	≤1.0s(220VACinput,Full load)
	Hold up Time	≤20ms(220VACinput,Full load)
Protection	Over Power	105%~150% of rated output current ,auto recovery
	Over Current	105%~150% of rated output current ,auto recovery
	Short Circuit	Long-term mode ,auto recovery
Environment	Operating Amb. Temp. & Hum.	-20℃~65℃
	Storage Temp. & Hum.	-25℃~85℃
Safety&EMC	Safety Standards	IEC60950
	Withstand Voltage	3KVac
	Isolation Resistance	> 1.5M ohms
	EMI Conduction&Radiation	EN55022
	EMS Immunity	EN55024