

Description & Features

S01210-9 is a highly reliable power supply with 9 output channels, its main output is 12 - 14V adjustable / 10A. It could be used for CCTV surveillance / access control / fire alarm and other security systems.

- High efficiency up to 85%, long life and high reliability
- Protection: input fuse / output fuse / overload / over voltage
- PTC resettable fuse
- LED indicator for power on
- 100% full load burn-in test
- Metal box with key-lock, wall mount installation
- Withstand 5G vibration test
- 2 years warranty



SPECIFICATION

INPUT	Voltage Range	190 - 260VAC	
	Frequency Range	50 - 60Hz	
	Efficiency (Typ.)	>85%	
OUTPUT	Voltage	12 - 14V adjustable	
	Rated Current	10A	
	Rated Power (Max.)	140W (under 14V output voltage)	
	Ripple & Noise	<100mVp-p	
	Line Regulation	±2%	
	Load Regulation	±2%	
	Output Channel	9 channels	
PROTECTION	Input Fuse	5A / 250VAC	
	Output Fuse	1.35A / 250VAC per channel	
	Overload	12A ±5%	
		Hiccup mode, recovers automatically after fault condition is removed.	
	Over Voltage	16V ±5%	
Hiccup mode, recovers automatically after fault condition is removed.			
ENVIRONMENT	Temperature	Working: -20 - 50°C	Storage: -30 - 80°C
	Humidity	Working: 20 - 80%RH	Storage: 10 - 90%RH
SAFETY & EMC	EMC Standards	Complies with EN 55022, EN 55024, EN 61000-3-2, EN 61000-3-3	
	LVD Standards	Complies with EN 60950-1	
METAL BOX & PACKING	Metal Box	200 x 202 x 50mm	
	Packing	43.5 x 31 x 24cm / CTN, 13kg / CTN, 10pcs / CTN	