

## Switching Power Supply\_

## SN-HS-240-12

Two years warranty
Built-in EMI filter
100% Load burn-in test
Wide range of input voltage
Accurate and stable output voltage
Output over-voltage, over-current and short-circuit protection
Low output ripple and noise
Average no trouble working > 20,000 hours

Product Electric Parameters				
	Input voltage	200-240VAC		
Input specification	Input frequency	50/60Hz		
	Input surge	Cold start: /230VAC		
	Output voltage can be adjusted	±10%		
Output specification	Start-up time	≦1S(input230V, lo=100%)		
output specification	Keep time	≥20mS (input230V, lo=100%)		
	Voltage regulation	(Full load) ≦0.5%		
Protection function	Overload protection	105% - 150%		
	Over-voltage protection	105% - 150%		
	P-S	1500VAC/1min		
Insulation intensity	P-C	1500VAC/1min		
	S-C	500VAC/1min		

Safety standards	According with GB4943, UL60950-1,EN60950-1 standards.		
EMC standards	According with GB9254, EN55022 class A EN61347-2-13:2008 standards		
Environmental	Working temperature	- 20 ° ~ 60 ° c / 20% ~ 90% RH	
	Storage temperature	- 40 ° ~ 85 ° c / 10% ~ 95% RH	
	Height above sea level	≦2000M	
Structure	Size	200 (L) *110 (W) *50 (H) MM	
Cooling method	Cooling method	Natural cooling air convection and by fan	
Weight	570g/PCS		

		Product Type	Table	
Product model	Output sp	ecification	Ripple, Noise	Efficiency
SN-HS-240-12	12V	20A	100mV	85%