

Switching Power Supply _

SN-HS-60

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 specification	Input voltage	100-240VAC			
	Input frequency	50/60Hz			
	Input surge	Cold start: /230VAC			
	Output voltage can be adjusted	±10%			
Output specification	Start-up time	≤1S(input230V, Io=100%)			
ouput specification	Keep time	≥20mS (input230V, lo=100%)			
	Voltage regulation	(Full load) ≦0.5%			
Protection function	Overload protection	105% - 150%			
Trotection ranction	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		
	Working temperature	$-20~^{\circ}\sim60~^{\circ}$ c / 20% $\sim90\%$ RH	
Environmental	Storage temperature	- 40 ° ~ 85 ° c / 10% ~ 95% RH	
	Height above sea level	≤2000M	
Structure	Size 110 (L) *78 (W) *36 (H) MM		
Cooling method	Cooling method	nethod Natural cooling air convection and by fan	
Weight	196g/PCS		

Product Type Table						
Product model	Output specification		Ripple, Noise	Efficiency		
SN-HS-60-12	12V	5A	100mV	87%		
SN-HS-60-24	24V	2.5A	100mV	82%		