Switching Power Supply				
SN-12D300				
Two years warranty				
	Built-in EMI filter			
	100% Load aging 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	/60Hz	
	Input cabel	Varies, up to cli	up to clients' request: EU, US, UKetc	
Output specification	Output interface	5.5 X 2.1mm		
	Output voltage can be adjusted	ted ±10%		
	Start-up time	≦1S(input240\	≦1S(input240V,lo=100%)	
	Keep time ≥20mS (input2		240V,lo=100%)	
	Voltage regulation	gulation Full load ≦0.5%		
Protection function	Overload protection 115% - 150% rated p		ed power, recovery automatically	
	Over-voltage protection	30% - 150% of	30% - 150% of the rated voltage	
	Short-circuit protection	Shut down out	Shut down output, restart recovery automatically	
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		0 ° ~ 40 ° c / 10% ~ 90% RH (no frost)	
	Storage temperature		-20 ° ~ 85 ° c / 10% ~ 90% RH (no frost)	
	Height above sea level		<2000M	
Structure	Size(mm)		110 (L) *48 (W) *32 (H)	
Cooling method	Cooling method		Natural cooling air convection	
Weight	180g/PCS			
Product Type Table				
Product model	Output specification		Ripple, noise	Efficiency
SN-12D300	12V	3A	(mVp-p): <1%	85%