

## SCN-1000W单组输出可并联电源 SCN-1000W Single output in parallel power supply

### 概述 Summary

- > 单组输出：功率1000W  
Single output: power 1000W
- > 输入电压：90 ~ 132VAC/180 ~ 264VAC 由开关切换  
Input voltage: 90 ~ 132VAC/180 ~ 264VAC by switch



### 常见规格 General Specification

291 × 132 × 68mm

性能 Specification	型号 Model	SCN-1000-12	SCN-1000-24	SCN-1000-36	SCN-1000-48
直流输出电压、电流 DC output voltage, current		12V 0 ~ 80A	24V 0 ~ 42A	36V 0 ~ 28A	48V 0 ~ 21A
纹波及噪音 Wave and noise		150mVp-p	150mVp-p	150mVp-p	150mVp-p
进线稳定度 Inlet wire stability		± 0.5%	± 0.5%	± 0.5%	± 0.5%
负载稳定度 Load stability		± 0.5%	± 0.5%	± 0.5%	± 0.5%
效率 Efficiency		80%	85%	86%	87%
直流电压可调范围 Adjustable range for DC voltage		± 10%	± 10%	± 10%	± 10%
输入电压范围 Input voltage range		90 ~ 132VAC/180 ~ 264VAC 由开关切换 254 ~ 370VDC 47 ~ 63Hz 90 ~ 132VAC/180 ~ 264VAC by switch 254 ~ 370VDC 47 ~ 63Hz			
冲击电流 Impact current		冷启动电流 Cold start current 45A/230VAC			
过载保护 Overload protection		105% ~ 135%切断输出, 自动恢复 105% ~ 135% cut off the output, automatic recovery			
过电压保护 Over voltage protection		115% ~ 140%关闭输出, 电源重启后可恢复输出 115% ~ 140% shut down O/P voltage, re-power on to recover			
启动、上升、保持时间 Setup, rise, hold up time		2000ms, 50ms, 20ms/230VAC 满负载 at full load			
耐压性 Withstand voltage		输入输出间: 1.5kV 输入与外壳间: 1.5kV 输出与外壳间: 0.5kV 一分钟 I/P-O/P: 1.5kV I/P-FG: 1.5kV O/P-FG: 0.5kV 1minute			
隔离电阻 Isolation resistance		输入输出间 输入与外壳间 输出与外壳间: 500VDC/100MΩ I/P-O/P I/P-FG O/P-FG: 500VDC/100MΩ			
工作温度 Working temperature		-10°C ~ +50°C			
尺寸 Dimension		291 × 132 × 68mm			
重量 Weight		2.65kg			
包装 Packing		37.5 × 31 × 25.5CM/6PCS/16kg			

### 外形尺寸 Overall dimension(mm)

