

SP高频在线式系列

1KVA-10KVA



- Truly achieve online double conversion / 真正实现在线双转换
- Microprocessor control ensures high reliability / 微处理器控制确保高可靠性
- power factor up to 1.0 / 输出功率素可达1.0
- Wide input voltage range(110V-300V) / 宽市电输入范围(110V-300V)
- Output sine wave,compatible with generators / 输出正弦波，兼容发电机
- Optional SNMP card for independent or seamless monitoring with RS232 / 选配的精致SNMP卡能单独或与RS232一起完美监控



可选输出座

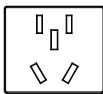
显示说明



万用座
Universal Socket



大南非座
Type M Socket



国标座
Chinese Socket



德规座
German Socket



法式座
French Socket



美标座
US Socket



英式座
UK Socket



双联巴西座
Type N Socket

1KVA-10KVA High Frequency Online UPS

APPLICATIONS/应用范围

- Network Management Center / 网络管理中心
 - Taxation, Communication / 税务、通信
 - Public Security, Traffic / 公安、交通
 - Industrial control / 工业控制
- Computers, banking and securities / 计算机、银行证券
 - Postal service, radio and television / 邮政、广电
 - Electricity, medical care / 电力、医疗
 - National defense / 国防



1KVA-10KVA High Frequency Online UPS

SPECIFICATION/技术规格						
Model / 型号		SP1K(S)	SP2K(S)	SP3K(S)	SP6K(S)	SP10K(S)
Capacity/ 容量		1KVA/1000W	2KVA/2000W	3KVA/3000W	6KVA/6000W	10KVA/10000W
Phase/相位		Single-phase 单相				
INPUT / 输入						
Input Voltage/ 输入电压		100/110/115/120/127VAC or 200/208/220/230/240VCA				
Voltage range/ 电压范围		115~300VAC				
Input frequency / 输入频率		40Hz~70Hz				
Power factor / 功率因数		1.0				
OUTPUT/ 输出						
Output voltage / 输出电压		100/110/115/120/127VAC or 200/208/220/230/240VCA				
AC voltage regulation / 稳压精度		±1%				
Frequency (synchronous range) / 输出频率(同步校正范围)		47-53Hz/57-63Hz				
Frequency range (Battery Mode) / 频率范围(电池模式)		50Hz±0.25Hz/60Hz±0.3Hz				
Current crest ratio / 峰值系数		3:1				
Waveform balance/ 输出波形平衡度		≤3%THD Linear Load(线性负载) ≤6%THD Non-linear Load(非线性负载)				
Transfer time/ 转换时间		0ms				
Output wavefom/ 输出波形		Pure Sine Wave/ 纯正弦波				
Efficiencies / 效率						
Mains mode / 市电模式		93%	93%	95%	93%	94%
Battery mode / 电池模式		91%	91%	92%	90%	91%
Standard UPS / 标机						
Standard UPS battery / 标机电池	Battery model / 电池型号	12V/7AH				
	battery amount / 电池数量	2	4	6	16	16
	Charging time / 充电时间	6 hours to be 90% full capacity/6小时充至90%				
	Max charging current / 最大充电电流	1A				
	Charging voltage / 充电电压	27.4VDC±1%	54.7VDC±1%	82.1VDC±1%	218.4VDC±1%,273VDC±1%	
Machine data / 机器尺寸	Size (MM)/ 尺寸	280*148*220	395*148*220	425*192*320	500*248*616	
	Weight(KG)/ 重量	8.1	14.2	20.8	57	68
External battery UPS / 长效机						
External UPS battery / 长效机电池	Battery model / 电池型号	Depends on the applicant/取决于申请商				
	battery amount / 电池数量	3	6	8	16-20adjustable (可调整)	
	Max charging current / 最大充电电流	1A/2A/4A/6A adjustable (可调整)				
	Charging voltage / 充电电压	41VDC±1%	54.7VDC±1%	109VDC±1%	218.4VDC±1%,273VDC±1%	
Machine data / 机器尺寸	Size (MM)/ 尺寸	280*148*220	460*190*330	425*192*320	500*248*460	
	Weight(KG)/ 重量	4.1	6.2	11	18	20
Display instructions / 显示说明						
LCD		Load size, battery capacity, mains mode, battery mode, bypass mode, fault indication / 负载大小, 电池容量, 市电模式, 电池模式, 旁路模式, 故障指示				
Usage environment / 使用环境						
Humidity/ 湿度		20-90%RH@0-40°C No condensation (不结露)				
Noise/ 噪音		<50dBA@1M				
Control management / 控制管理						
智能SmartRS-232/USB		支Supports Windows 2000/2003/XP/Vista/2008, Windows 7/8, Linux, MAC				
可选 SNMP Optional SNMP		Power management supports SNMP management and network management / 电源管理支持SNMP管理与网络管理				
1.Product specifications are subject to change without further notice 2.If the equipment is installed at an altitude exceeding 1000 meters, its output power will be derated by 1% for every 100 meters of elevation gain.						