

C SERIES / C 系列

1KVA-10KVA

LINE INTERACTIVE SINE WAVE UPS
1KVA-10KVA

功能 FUNCTIONS

- Pure sine wave output | 纯正弦波输出
- DSP digital control | DSP 数字控制
- Boost and buck AVR for voltage stabilization | 自动调节升压和降压, 稳定电压输出
- Cold start function | 冷启动功能
- Intelligent battery management | 智能化电池管理
- Short circuit and overload protection | 短路和过载保护
- Off-mode charging | 关机自动充电
- Offering LED and LCD panels for selection | LED 和 LCD 面板提供选择
- Optional USB/RS232/RJ45/SNMP communication port
可选择 USB/RS232/RJ45/SNMP 通讯接口

应用范围 APPLICATIONS

- TV/FAN/Microwave oven/Washing machine
电视机 / 电风扇 / 微波炉 / 洗衣机
- Air condition | 空调
- Refrigerator/freezer | 电冰箱
- Electric tool | 电动工具
- Servers and Workstations | 服务器和 workstation

技术规格 TECHNICAL SPECIFICATION

MODEL		UPS-C1K (S)	UPS-C2K (S)	UPS-C3K (S)	UPS-C6KS	UPS-C10KS
Capacity 容量		1000VA/800W	2000VA/1600W	3000VA/2400W	6000VA/4.8KW	10KVA/8KW
INPUT 输入						
Voltage range 电压范围		145~275VAC ± 5V			165~275VAC ± 5V	
Frequency range 频率范围		50Hz~60Hz				
OUTPUT 输出						
Output voltage 输出电压		220VAC				
AC voltage range 稳压范围		± 10%				
Frequency range(Batt.Mode)		50Hz ± 0.25Hz or 60Hz ± 0.3Hz				
Overload 过载		105%~110%: UPS beep alarm, do not shut down. UPS 报警鸣叫				
		110%~130%: auto shut down after 30 seconds 30 秒后自动关机				
		> 130%: auto shut down immediately 马上自动关机				
Transfer time 转换时间		< typical 4ms < 4 毫秒				
Waveform(batt.mode) 波形		Pure sine wave 纯正弦波				
BATTERY 电压						
Standard model 标准机	Battery type 电池型号	12V7Ah				
	Numbers 数量	2	4	6	\	
	Charging current(Max.) 最大充电电流	Assume: 1A ± 10% Max: 1A or 2A for option				
	Charging voltage 充电电压	27.3VDC ± 1%	54.7VDC ± 1%	82.0VDC ± 1%	218.4V ± 1%	
Long-run model 长延时机	Battery type 电池型号	12V,AH depending on applicant				
	Numbers 数量	3	6	8	16	
	Charging current(Max.) 最大充电电流	> 5A				
	Charging voltage 充电电压	27.4VDC ± 1%	82.1VDC ± 1%	109.4VDC ± 1%	218.4V ± 1%	
PHYSICAL 物理						
Standard model 标准机	Dimension,LxWxH(mm)	360x147x220	440x192x340	440x192x340	\	\
	Net weight(kgs)	11.9	22	27.9	\	\
Long-run model 长延时机	Dimension,LxWxH(mm)	360x147x220	440x192x340	440x192x340	520x240x460	520x240x460
	Net weight(kgs)	8.5	16	18.2	30.5	35
ENVIRONMENT 操作环境						
Humidity 湿度与温度		20~90%RH@0~40℃ (non-condensing) 不结露				
Noise level 噪音		Less than 55dBA@1 Meter 1 米内少于 55dB				
MANAGEMENT 控制管理						
Smart RS-232		Support windows 2000/2003/XP/Vista/2008, Windows7/8, Linux, Unix, and MAC				
Optional SNMP 可选 SNMP		Power management from SNMP management and web browser 电源管理支持 SNMP 管理与网络管理				

Product specifications are subject to change without further notice.
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