

Powercom Smrt King True Sine Wave UPS

SMK-1000A 1000VA/600Watts,6oultlets

GENERAL INFORMATION

Model Type: SMART KING

Model Name: SMK-1000A

AC INPUT

AC Input Capacity on Battery: 1000VA

AC Input Voltage: (+/-) 25% at line input

AC Input Frequency: 50 or 60 Hz +/-5% (auto sensing)

AC OUTPUT

AC Output Voltage: Pure sine wave at +/-5% of nominal, -10% of nominal after low battery warning

AC Output Frequency: 50 or 60 Hz +/- 0.5%

AC Output Voltage: Regulation AVR automatically increase output voltage 15% above input voltage -25% of nominal. AVR decrease output voltage 15% below input voltage if +9% to +25% of nominal

PROTECTION

Protection Spike: 320 Joules, 2ms

Protection EMI/RFI: 10dB at 0.15 MHz, 50 dB at 30 MHz

Protection Overload: UPS automatic shutdown if overload exceeds 110% nominal at 20 sec and

Protection Unit: Fuse for 110V models (600VA~2500VA) and 220V models (under 1250VA), bre model (3000VA) and 220V models (above 1500VA)

Protection Transfer Time: 2/4 milliseconds (typical), including detection time

Protection Short Protection: UPS output cut off immediately or input fuse(or breaker) protection

BATTERY



勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-54151736
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

Battery Type: Hot swappable, sealed, maintenance-free lead acid, with 3 - 6 year lifetime

Battery Typical: 4 hours (to 90% of full capacity)

Battery Protection: Automatic self-test & discharge protection, replace battery indicator

Battery Run Time: ~ 65 minutes

PHYSICAL

Physical Weight kgs Tower: 15

Physical Weight lbs Tower: (33.0lb)

Physical Weight lbs RM: N/A

Physical Dimension mm Tower: 140x436x210

Physical Dimension inch Tower: 5.5

INDICATOR

LCD Indicators Status: Indicate line, bypass, inv, backup, fault, bat capacity, load capacity, I/P voltage,

O/P frequency, inside temperature, fault status, load

LED: LED

ALARM

Alarm Battery Backup: Slow beeping sound (about 0.25 Hz)

Alarm Battery Low: Rapid beeping sound (about 1.00Hz)

Alarm Overload: Continue beeping sound

INTERFACE

Interface: Dry Contact Sends AC fail and battery low signals, and receives shutdown signal from

Interface RS-232: Detect battery low, Schedule UPS on/off, AC input/output power status displa

Interface Option: Novell, SNMP, Windows NT, Window 95/98/2000/ME/XP

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ENVIRONMENT

Environment Ambient: 3,500 meters max. elevation, 0-95% humidity non-condensing, 0-48 deg

Environment Audible: <40dBA (1 meter from surface)

Environment Storage Condition: 15,000 meters max. elevation

ShowOrder: 30

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