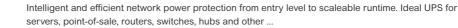


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RoHS





SMT1500IC

Includes: Installation guide, USB cable

Technical Specifications

Output	
Max Configurable Power (Watts)	1.0kWatts / 1.5kVA
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Output Voltage Distortion	Less than 5 %
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz Sync to mains
Other Output Voltages	220, 240
Тороlоду	Line interactive
Waveform type	Sine wave
Transfer Time	6 ms typical : 10 ms maximum
Input	
Input frequency	50/60 Hz +/- 3 Hz Auto-sensing
Input voltage range for main operations	151 - 302 Adjustable, 160 - 286V
Number of Power Cords	1
Other Input Voltages	220, 240
Batteries & Runtime	
Battery type	Lead-acid battery
Battery type Typical recharge time	Lead-acid battery 3hour(s)

Expected Battery Life (years)	3 - 5
RBC Quantity	1
Battery Charge Power (Watts)	136 Watts
Runtime	View Runtime Graph
	View Runtime Chart
Efficiency	View Efficiency Graph

Communications & Management

Interface Port(s)	SmartSlot, USB
Control panel	Multifunction LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Available SmartSlot™ Interface Quantity	1

Surge Protection and Filtering

Surge Protection and Piltering	
Surge energy rating	459Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time meets UL 1449
Physical	
Maximum Height	219MM, 21.9CM
Maximum Width	171MM, 17.1CM
Maximum Depth	439MM, 43.9CM
Net Weight	24.09KG
Shipping weight	27.23KG
Shipping Height	376MM, 37.6CM
Shipping Width	328MM, 32.8CM
Shipping Depth	595MM, 59.5CM
Color	Black
Units per Pallet	12.0
Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0 - 3048meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	45.0dBA

Conformance

Online thermal dissipation

Approvals

135.0BTU/hr

3 years repair or replace (excluding battery) and 2 years for battery

Sustainable Offer Status

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