



## SMT1500IC



Intelligent and efficient network power protection from entry level to scaleable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other ...

Includes: Installation guide, USB cable



## Technical Specifications

### Output

<b>Max Configurable Power (Watts)</b>	1.0kWatts / 1.5kVA
<b>Output Voltage Note</b>	Configurable for 220 : 230 or 240 nominal output voltage
<b>Output Voltage Distortion</b>	Less than 5 %
<b>Output Frequency (sync to mains)</b>	50/60 Hz +/- 3 Hz Sync to mains
<b>Other Output Voltages</b>	220, 240
<b>Topology</b>	Line interactive
<b>Waveform type</b>	Sine wave
<b>Transfer Time</b>	6 ms typical : 10 ms maximum

### Input

<b>Input frequency</b>	50/60 Hz +/- 3 Hz Auto-sensing
<b>Input voltage range for main operations</b>	151 - 302 Adjustable, 160 - 286V
<b>Number of Power Cords</b>	1
<b>Other Input Voltages</b>	220, 240

### Batteries & Runtime

<b>Battery type</b>	Lead-acid battery
<b>Typical recharge time</b>	3hour(s)
<b>Replacement Battery</b>	<a href="#">RBC7</a>

Expected Battery Life (years)	3 - 5
RBC Quantity	1
Battery Charge Power (Watts)	136 Watts
Runtime	<a href="#">View Runtime Graph</a> <a href="#">View Runtime Chart</a>
Efficiency	<a href="#">View Efficiency Graph</a>

## 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 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
Online thermal dissipation	135.0BTU/hr

## Conformance

Approvals	CE, EAC, EN/IEC 62040-1, EN/IEC 62040-2, RCM, VDE
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**Standard warranty**

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

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**Sustainable Offer Status**

**RoHS**

Compliant

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