



## SMT2200IC

RoHS

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: USB cable



## Technical Specifications

### Output

Max Configurable Power (Watts)	1.98kWatts / 2.2kVA
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
Topology	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
Typical recharge time	3hour(s)
Replacement Battery	<a href="#">RBC55</a>
Expected Battery Life (years)	3 - 5

RBC Quantity	1
Battery Charge Power (Watts)	260 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)	RJ-45 Serial, SmartSlot, USB
Control panel	Multifunction LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Emergency Power Off (EPO)	Yes
Available SmartSlot™ Interface Quantity	1

## Surge Protection and Filtering

Surge energy rating	365Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

## Physical

Maximum Height	435MM, 43.5CM
Maximum Width	197MM, 19.7CM
Maximum Depth	544MM, 54.4CM
Net Weight	50.2KG
Shipping weight	61.9KG
Shipping Height	699MM, 69.9CM
Shipping Width	381MM, 38.1CM
Shipping Depth	762MM, 76.2CM
Color	Black
Units per Pallet	9.0

## 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	275.0BTU/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, optional on-site warranties available, optional extended warranties available

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**Sustainable Offer Status**

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**RoHS**

Compliant

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