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### SMT1500I

Average Customer Review ★★★★☆ 4

1 of 1 (100%) reviewers would recommend this product to a friend.

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and other network devices.

Includes : CD with software , Documentation CD , Installation guide , Smart UPS signalling RS-232 cable , USB cable



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

- Product Overview
- Technical Specifications**
- Documentation
- Software & Firmware
- Options
- Ratings & Reviews

## Output

[Print Technical Specification](#)

Output power capacity	1.0 KWatts / 1.5 kVA
Max Configurable Power (Watts)	1.0 KWatts / 1.5 kVA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Output Voltage Distortion	Less than 5% at full load
Output Frequency (sync to mains)	47 - 53 Hz for 50 Hz nominal, 57 - 63 Hz for 60 Hz nominal
Other Output Voltages	220, 240
Topology	Line Interactive
Waveform type	Sine wave

Output Connections  
 (2) IEC Jumpers (Battery Backup)  
 (8) IEC 320 C13 (Battery Backup)

## Input

Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	IEC-320 C14
Cord Length	6ft ( 1.83meters )
Input voltage range for main operations	160 - 286V
Input voltage adjustable range for mains operation	151 - 302V
Number of Power Cords	1
Other Input Voltages	220, 240

## Batteries & Runtime

Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	3hour(s)
Replacement Battery	RBC7
Expected Battery Life (years)	3 - 5
RBC Quantity	1
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	Multi-function LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency Power Off (EPO)	--
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	8.62inches ( 219mm , 21.9CM )
Maximum Width	6.73inches ( 171mm , 17.1CM )
Maximum Depth	17.28inches ( 439mm , 43.9CM )

Color	Black
Units per Pallet	12.0
<b>Environmental</b>	
Operating Temperature	32 - 104 °F ( 0 - 40 °C )
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-10000ft ( 0-3000meters )
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-50000ft ( 0-15000meters )
Audible noise at 1 meter from surface of unit	45.0dBA
Online thermal dissipation	135.0BTU/hr
<b>Conformance</b>	
Approvals	CE, CSA, EAC, EN/IEC 62040-1, EN/IEC 62040-2, ENERGY STAR V1.0 (EU), RCM, UL 1778, VDE
Standard warranty	3 years repair or replace (excluding battery) and 2 year for battery
<b>Sustainable Offer Status</b>	
RoHS	Compliant
REACH	REACH: Contains No SVHCs
PEP	Available in Documentation tab
EOLI	Available in Documentation tab



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