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### SMT1000US

Average Customer Review ★★★★★ 5

2 of 2 (100%) reviewers would recommend this product to a friend.

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and other network devices.

Includes : CD with software , Smart UPS signalling RS-232 cable , USB cable , User Manual



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	700Watts / 1.0 kVA	
Max Configurable Power (Watts)	700Watts / 1.0 kVA	
Nominal Output Voltage	120V	
Output Voltage Distortion	Less than 5%	
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz	
Topology	Line Interactive	
Waveform type	Sine wave	
Output Connections		
(8) NEMA 5-15R (Battery Backup)		
Transfer Time	4ms typical : 8ms maximum	
Input		
Nominal Input Voltage	120V	
Input frequency	50/60 Hz +/- 3 Hz (auto sensing)	
Input Connections	NEMA 5-15P	
Cord Length	6ft ( 1.83meters )	
Input voltage range for main operations	82 - 144V	
Input voltage adjustable range for mains operation	75 - 154V	
Number of Power Cords	1	
Batteries & Runtime		
Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof	
Typical recharge time	3hour(s)	
Replacement Battery	RBC6	
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 : configurable delays	
Emergency Power Off (EPO)	Optional	
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 )	
Net Weight	42.0lbs. ( 19.09KG )	
Shipping weight	50.1lbs. ( 22.77KG )	

### Environmental

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	41.0dBA
Online thermal dissipation	100.0BTU/hr

### Conformance

Approvals	cUL Listed, ENERGY STAR V1.0 (USA), TAA compliance, UL 1778
Equipment protection policy	Lifetime : \$150000
Standard warranty	3 years repair or replace (excluding battery) and 2 year for battery

### Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs



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