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SMT2200US

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

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

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

Output		Print Technical Specification
Output power capacity	1.92 KWatts / 1.92 kVA	
Max Configurable Power (Watts)	1.98 KWatts / 2.2 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	(2) NEMA 5-20R (Battery Backup) (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 5-20P	
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	RBC55	
Expected Battery Life (years)	3 - 5	
RBC Quantity	1	
Runtime	View Runtime Graph View Runtime Chart	
Efficiency	View Efficiency Graph	
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)	Yes	
Available SmartSlot™ Interface Quantity	1	
Surge Protection and Filtering		
Surge energy rating	530Joules	
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449	
Physical		
Maximum Height	17.0inches (432mm , 43.2CM)	
Maximum Width	7.7inches (196mm , 19.6CM)	
Maximum Depth	21.42inches (544mm , 54.4CM)	
Net Weight	112.0lbs. (50.91KG)	
Shipping weight	134.0lbs. (60.91KG)	

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	45.0dBA
Online thermal dissipation	275.0BTU/hr

Conformance

Approvals	CSA, ENERGY STAR V1.0 (USA), FCC Part 15 Class A, TAA compliance, UL 1778
Equipment protection policy	Lifetime : \$150000
Standard warranty available	3 years repair or replace (excluding battery) and 2 year for battery, optional on-site warranties available, optional extended warranties available

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs



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