



TAA-Compliant SmartPro 120V 2.2kVA 1.6kW Line-Interactive Sine Wave UPS, Tower, Network Card Options, USB, DB9

MODEL NUMBER: SMART2200SLTAA





Description

The SMART2200SLTAA is compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases. 2200VA line-interactive tower UPS system for server, networking and telecommunications equipment. Upright tower form factor. Offers sine wave 120V nominal output in both AC and battery modes. Switches to battery-derived AC output during power failures and extreme voltage variations. Lineinteractive automatic voltage regulation (AVR) provides voltage boost/cut during brownouts/overvoltages to maintain regulated 120V nominal output over an input voltage range of 83-145V. Includes NEMA 5-20P input plug and 7 UPS-supported (6 x 5-15/20R & 1 L5-20R) output receptacles. Network-grade AC surge and noise suppression. Network management interfaces support simultaneous communications via USB port, DB9 serial port and slot for Network Management Card option. HID-compliant USB interface enables integration with built-in power management and auto shutdown features of Windows and Mac OS X. Supports simultaneous detailed monitoring of equipment load levels, self-test data and utility power conditions via all three network interfaces. PowerAlert power management software is available via free download). Three-stage metered current monitoring and battery charge status LEDs. Utility power and voltage regulation, and battery warning LEDs. Audible alarm. Self-test. Field-replaceable, hot-swappable internal batteries. Attractive all-black color scheme. \$250,000 connected equipment insur; (U.S., Canada, and Puerto Rico only).

Features

- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases
- SmartPro line-interactive UPS system is ideal for voice, data, medical and industrial networking
 applications
- Line-interactive voltage regulation maintains selectable 120V nominal output during brownouts as low as 83V and overvoltages to 145V
- · Enables continuous operation through blackouts, voltage fluctuations and surges
- Line-interactive automatic voltage regulation (AVR) provides 12% and 24% voltage boost during brownouts and a 12% voltage cut during overvoltages

Highlights

- Federal Trade Agreements Act / TAA Compliant for GSA Schedule purchases
- 2.2kVA / 2200VA line interactive tower UPS; Sine wave output
- 120V nominal output during brownouts to 83 and overvoltages to 145V
- USB, RS232, EPO and slot for optional Network Management Card
- Front panel status LEDs with detailed load and battery capacity display
- NEMA 5-20P input; 6 NEMA 5-15/20R and 1 L5-20R outlets

Package Includes

- SMART2200SLTAA TAA Compliant UPS System
- USB and DB9 Serial cabling
- User manual





- Standard internal battery set offers 13 min. runtime at half load (800W) and 5 min. at full load (1600W)
- Space-saving upright tower format
- Network interfaces support simultaneous communications via built-in USB port, DB9 serial port and slot for Network Management Card option; Compatible with Tripp Lite UPS management card options WEBCARDLX and SNMPWEBCARD
- HID-compliant USB interface enables integration with built-in power management and auto shutdown features of Windows and Mac OS X
- USB & Serial ports enable data-saving unattended shutdown when used with Tripp Lite's PowerAlert software, available via FREE download from tripplite.eaton.com/products/power-alert
- NEMA 5-20P input plug/6 x NEMA 5-15R and 1 x NEMA L5-20R output receptacles
- Front panel LEDs provide current monitoring, voltage regulation, battery charge level, and battery warning information
- UPS ships fully assembled in full compliance with DOT regulations; no time-consuming connection of internal batteries by user required
- \$250,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

Specifications

OVERVIEW		
UPC Code	037332152794	
UPS Type	Line-Interactive	
INPUT		
Input Phase	Single-Phase	
Rated input current (Maximum Load)	14.8A	
Nominal Input Voltage(s) Supported	120V AC	
UPS Input Connection Type	5-20P	
Input Circuit Breakers	20A	
UPS Input Cord Length (ft.)	10	
UPS Input Cord Length (m)	3.1	
Recommended Electrical Service	20A 120V	
OUTPUT		
Output Capacity (VA)	2200	
Output Capacity (kVA)	2.2	
Output Capacity (Watts)	1600	
Output Capacity (kW)	1.6	
Power Factor	0.73	
Nominal Voltage Details	120v nominal output in battery mode	
Frequency Compatibility	60 Hz	
Output Voltage Regulation (Line Mode)	-18% / +8%	





Mode) Non Output AC Waveform (Ac Mode) Sine wave Output AC Waveform (Battery Mode) Pure Sine wave Supported 110V: 115V: 120V Output AC Waveform (Battery Mode) (b) 5-1520R: (1) L5-20R Output AC Maxeform (Battery Mode) No Supported (b) 5-1520R: (1) L5-20R Mode) No BATTERY Sine (1600w) Runtime Fail Load (min.) 5 min. (1600w) Runtime Fail Load (min.) 13 min. (800w) Espandable Runtime No DC System Voltage (VDC) 48 Battery Rocharge Rate (Included) Less than 4.5 hours from 10% to 80%. Battery Access Battery access door Sintery access door Sintery access door Subter Recharge Rate (Included) Less than 4.5 hours from 10% to 80%. Battery Replacement Description Hot-swappable, user replaceable batteries VLTAGE RECULTION Volvervoltages to 1450* Voltage Regulation Description Automatic voltage regulator (AVK) maintains line power operation with an input voltage range of 83V to owavervoltages to 1450* Sware Lindenolarge Correction Input voltages b			
Output AC Waveform (Battery Mode) Pure Sine wave Mode) 110V; 115V; 120V Supported 110V; 115V; 120V Output AC waveform (Battery Supported 16) 5-15/20R; (1) 1.5-20R Output AC controllable Load Banks No BATTERY Individually Controllable Load Ganks Runtime Full Load (min.) S min. (1600w) Runtime Half Load (min.) S min. (1600w) Runtime Half Load (min.) S min. (1600w) Supported Less than 4.5 hours from 10% to 90% Battery Access Battery Access door Internal UPS Replacement Battery Subsey-ca classes* product Link* href="//hipplite.eston.com/UPS-Replacement-Battery-Cartridge-Kit-select-Tripp-Lite- Baster Access Battery Access Battery Access door Internal UPS Replacement Description Actornatic voltage regulation (AVR) maintains line power operation with an input voltage range of 83V to overvoltage Strappacement Description Voltage Regulation Description Actornatic voltage strappace and Strap 4.5 are reduced by 12%. Undervoltage Correction Input voltages between 83 and 95V are boosted by 12%. Verver Undervoltage Correction Input voltages between 83 and 95V are boosted by 12%. Vester IntERFACE, ALERTS & Cortrol offri	Output Voltage Regulation (Battery Mode)	+/- 5%	
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Internal UPS Replacement Battery Cartridge ::ca class="productLink" href="//tripplite.eaton.com/UPS-Replacement-Battery-Cartridge-Kit-select-Tripp-Lite- Best-Powerware-Liebert-other-UPS-RBC54'>RBC54/a> Battery Replacement Description Hot-swappable, user replaceable batteries VoLTAGE REGULATION Voltage Regulation Description Voltage Regulation Description Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 83V to overvoltages to 145V Overvoltage Correction Input voltages between 127 and 145 are reduced by 12% Undervoltage Correction Input voltages between 96 and 108V are boosted by 12% Severe Undervoltage Correction Input voltages between 83 and 95V are boosted by 24% USER INTERFACE, ALERTS & CONTROLS Switches Switches 2 Switches control off/on power status and alarm-cancel/self-test operation Audible Alarm Audible alarm indicates power failure and overload conditions LED Indicators 9 LEDs indicate line power, battery power, AVR, overload and replace battery status - with a 3-LED level meter for load and battery charge level SURGE / NOISE SUPPRESSION 570 UPS AC Suppression Response Time Instantaneous	Battery Recharge Rate (Included Batteries)	Less than 4.5 hours from 10% to 90%	
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Best-Powerware-Liebert-other-UPS~RBC54">RBC54	
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Ioad and battery charge level SURGE / NOISE SUPPRESSION UPS AC Suppression Joule Rating 570 UPS AC Suppression Response Instantaneous	Audible Alarm	Audible alarm indicates power failure and overload conditions	
UPS AC Suppression Joule Rating 570 UPS AC Suppression Response Time Instantaneous	LED Indicators	9 LEDs indicate line power, battery power, AVR, overload and replace battery status - with a 3-LED level meter for load and battery charge level	
UPS AC Suppression Response Instantaneous	SURGE / NOISE SUPPRESSION		
Time	UPS AC Suppression Joule Rating	570	
EMI / RFI AC Noise Suppression Yes	UPS AC Suppression Response Time	Instantaneous	
	EMI / RFI AC Noise Suppression	Yes	





PHYSICAL		
Primary Form Factor	Tower	
Cooling Method	Fan	
Installation Form Factors Supported with Included Accessories	Tower	
Primary UPS Depth (mm)	318	
Primary UPS Height (mm)	267	
Primary UPS Width (mm)	226	
Shipping Dimensions (hwd / in.)	14.50 x 13.75 x 18.00	
Shipping Dimensions (hwd / cm)	36.83 x 34.92 x 45.72	
Shipping Weight (lbs.)	60.00	
Shipping Weight (kg)	27.22	
UPS Housing Material	Steel	
UPS Power Module Dimensions (hwd, cm)	26.67 x 22.61 x 31.75	
UPS Power Module Dimensions (hwd, in.)	10.5 x 8.9 x 12.5	
UPS Power Module Weight (kg)	25.85	
UPS Power Module Weight (lbs.)	57	
ENVIRONMENTAL		
Operating Temperature Range	+32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius	
Storage Temperature Range	+5 to +122 degrees Fahrenheit / -15 to +50 degrees Celsius	
Relative Humidity	5 to 95%, non-condensing	
AC Mode BTU / Hr. (Full Load)	287	
AC Mode Efficiency Rating (100% Load)	95%	
Battery Mode Heat Dissipation (BTU/Hr) @ Full Load	889	
Audible Noise	Audible Noise < 50 dBA at Front Side 1 Meter	
COMMUNICATIONS		
Network Management Cards	SNMPWEBCARD; WEBCARDLX	
Network Monitoring Port Description	Supports detailed monitoring of UPS and site power conditions	
PowerAlert Software	For local monitoring via the UPS's built-in communication ports, download PowerAlert software at https://tripplite.eaton.com/products/power-alert	
Communications Cable	USB and DB9 cabling included	
WatchDog Compatibility	Supports Watchdog application, OS and hard-reboot restart options for remote applications	
Communications Interface	USB; DB9 Serial; EPO (emergency power off); Slot for SNMP/Web interface	



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LINE / BATTERY TRANSFER		
Transfer Time	2-4 milliseconds	
Low Voltage Transfer to Battery Power (Setpoint)	83	
High Voltage Transfer to Battery Power (Setpoint)	145	
FEATURES & SPECIFICATIONS		
Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported	
High Availability UPS Features	Hot swappable batteries	
Green Energy-Saving Features	Greater than 95% efficiency - GREEN UPS	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	2-year limited warranty	
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$250,000 Ultimate Lifetime Insurance	

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