

SmartPro 120V 1.5kVA 1.35kW Line-Interactive Sine Wave UPS, 2U, Network Card Options, LCD, USB, DB9, 8 Outlets

MODEL NUMBER: SMART1500RM2U











Protects connected mission-critical equipment against damage, downtime and data loss due to blackouts, brownouts, power surges and line noise. Ideal solution for data centers, VoIP systems and network closets.

Features

Protects Mission-Critical Rack-Mounted Equipment

- Provides fully regulated sine wave AC output for servers, network storage devices and telecom hardware
- · Audible alarm signals loss of utility power, overload, low battery and fault conditions
- 8 NEMA 5-15R outlets
- 10-ft. (3.05 m) power cord with 120V NEMA 5-15P input
- 0.9 power factor rating
- 570-joule surge suppression rating

Reliable Battery Backup

- Supports half load up to 13 min. and full load up to 4.5 min.
- Internal batteries designed for hot-swap field replacement
- 95% line-power efficiency rating saves money in energy costs

2 Load Banks with Switchable Outlets

• Can control 4 outlets remotely to reboot equipment or shed nonessential loads

Automatic Voltage Regulation (AVR)

Maintains 120V nominal output over input range of 83V-147V without using battery power

EMI/RFI Line Noise Filtering

• Removes electromagnetic and radio frequency interference that can disrupt or damage equipment's

Highlights

- Corrects under- and overvoltages from 83V to 147V
- 8 NEMA 5-15R outlets—4 switchable via network interface
- Network power management and control capability
- Interactive LCD monitoring screen
- 13 min. runtime at half load; 4.5 min. at full load
- To use the Auto Probe feature, this product requires a WEBCARDLX network interface (sold separately) running LX firmware update 15.5.2 or later

Package Includes

- SMART1500RM2U SmartPro 120V 1.5kVA 1.35kW Line-Interactive Sine Wave UPS
- USB cable
- DB9 cable
- EPO cable
- Mounting hardware
- Owner's manual



performance

Interactive LCD Screen

- Front-panel LCD signals operating mode, load level, voltage, battery charge and estimated runtimes
- Rotates for easy viewing in rack-mount or tower configurations

Network Management Cards

 Compatible with Tripp Lite UPS management card options TLNETCARD, WEBCARDLX, SNMPWEBCARD and RELAYIOCARD

Communications Ports

- USB & Serial ports enable data-saving unattended shutdown when used with Tripp Lite's PowerAlert software, available via FREE download from www.tripplite.com/poweralert
- EPO port supports emergency shutdown in large facilities

Versatile Installation Options

- Hardware included for 4-post mounting in 2U of EIA-standard 19 in. rack
- Mounts on wall or 2-post rack with optional 2POSTRMKITWM accessory
- Mounts in upright tower position with optional 2-9USTAND accessory

Specifications

OVERVIEW		
UPC Code	037332119209	
UPS Type	Line-Interactive	
INPUT		
Rated input current (Maximum Load)	12A	
Nominal Input Voltage(s) Supported	120V AC	
UPS Input Connection Type	5-15P	
Input Circuit Breakers	15A	
UPS Input Cord Length (ft.)	10	
UPS Input Cord Length (m)	3.1	
Recommended Electrical Service	15A 120V	
Input Phase	Single-Phase	
ОЦТРИТ		
Output Capacity (VA)	1500	
Output Capacity (kVA)	1.5	
Output Capacity (Watts)	1350	



Output Capacity (WW) 1.35 Power Factor 0.9 Nominal Voltage Details 120v nominal output in battery mode Frequency Compatibility 60 Hz Output Voltage Regulation (Line Mode) 21%, 48% Output Voltage Regulation (Line Mode) 21%, 48% Output Academic Receptacles 17vo switchable two-outlet 5-15R load banks 17vo switchable two-outlets 6-15R load banks 17vo switchable two-outlets 6-15R load two-outlets 6-1			
Nominal Voltage Details 120v nominal output in battery mode Frequency Compatibility 60 Hz Output Voltage Regulation (Line Mode) - 21%, +8% Output Voltage Regulation (Line Mode) - 21%, +8% Output Voltage Regulation (Battery Mode) - 1 % % Laad Management Receptacles - 1 % % Output AC Waveform (AC Mode) - 1 % % Output AC Waveform (AC Mode) - 1 % % Output AC Waveform (Battery Mode) - 1 10V: 115V: 120V Output AC Waveform (Battery Mode) - 1 10V: 115V: 120V Output AC Waveform (Battery Mode) - 1 10V: 115V: 120V Output Receptacles - (8) 5-15R Individually Controllable Load Banks - Yes BATTERY Battery Type - Valve Regulated Lead Acid (VRLA) Runtime Full Load (min.) - 1 3 min. (675W) Expandable Runtime - No OC System Voltage (VDC) - 36 Battery Recharge Rate (Included Battery Salesteries) - Less than 4.5 hours from 10% to 90% (typical, full load discharge) Battery Access - Front panel battery access door Internal UPS Replacement Battery - 8 & Abspa classa-"productinis" here"/www.tripplite.com/2U-UPS-Replacement-36VDC-Battery-Cartridge-1-set-3-select-"rippor Lib SmarlPou-UPS-RBC393-2U-6a-Snbsp: Battery Replacement Description - Hot-swappable, user replaceable batteries VOLTAGE REGULATION Voltage Regulation Description - Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 83 to 147 Overvoltage Correction - Input voltages between 128 and 147 are reduced by 12% Undervoltage Correction - Input voltages between 83 and 107 are boosted by 14% USER INTERFACE, ALERTS & CONTROLS Front Panel LCD Display - Front panel LCD internation and configuration screen offers detailed UPS and site power status and operating data, design function and a variety of additional cytions (see manual for detailed LCD internation and monitoring options)	Output Capacity (kW)	1.35	
Frequency Compatibility 60 Hz Output Voltage Regulation (Line voltage Regulation (Line voltage Regulation (Line voltage Regulation (Battery Mode)) Output Voltage Regulation (Battery Mode) Output AC Waveform (AC Mode) Output AC Waveform (Battery Mode) Output AC Waveform (Battery Mode) Output AC Waveform (Battery Mode) Into: 115V; 120V Output AC Waveform (Battery Mode) Output AC Waveform (Battery Mode) Into: 115V; 120V Output Receptacles Output Receptacles Output Receptacles Output Receptacles (8) 5-15R Individually Conrollable Load Banks Pers Battery Type Valve Regulated Lead Acid (VRLA) Runtime Full Load (min.) 4.5 min. (1350W) Runtime Full Load (min.) 13 min. (675W) Expandable Runtime No DC System Voltage (VDC) 36 Battery Recharge Rate (Included Battery Access Horor Forth 10% to 90% (typical, full load discharge) Battery Access Front panel battery access door Internal UPS Replacement Battery Sensor-a class-"production" here!"/www.trpplite.com/2U-UPS-Replacement-36VDC-Battery-Cartridge-1-set-3-select-Tripp-1-les-SmartPro-UPS-RBC93-2U-/a-S-anbsp; Battery Replacement Description Voltage Regulation Description Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 83 to 147 Overnolitage Correction Input voltages between 128 and 147 are reduced by 12% Undervoltage Correction Input voltages between 128 and 147 are reduced by 12% User INTERFACE, ALERTS & CONTROLS Front Panel LCD Display	Power Factor	0.9	
Output Voltage Regulation (Line Mode) Output Voltage Regulation (Battery Mode) Load Management Receptacles Two switchable two-outlet 5-15R load banks Output AC Waveform (AC Mode) Sine wave Output AC Waveform (Battery Pure Sine wave Mode) Nominal Output Voltage(s) Sine wave Output AC Waveform (Battery Pure Sine wave Nominal Output Voltage(s) Sine wave Output Receptacles (8) 5-15R Individually Controllable Load Banks Pes BATTERY Battery Type Valve Regulated Load Acid (VRLA) Runtime Full Load (min.) 4.5 min. (1350W) Runtime Hall Load (min.) Expandable Runtime No DC System Voltage (VDC) Battery Access Front panel battery access door Internal UPS Replacement Battery & Abstry Access Front panel battery access door Internal UPS Replacement Description Voltage Regulation Description Voltage Regulation Description Voltage Regulation Description Automatic voltage regulation and configuration screen offers detailed UPS and site power status and operating data, place of view of pass o	Nominal Voltage Details	120v nominal output in battery mode	
Node) Voltage Regulation (Battery Mode) Load Management Receptacles Output AC Waveform (AC Mode) Sine wave Output AC Waveform (Battery Mode) Nominal Output Voltage(s) Supported 110V: 115V: 120V Output Receptacles (8) 5-15R Individually Controllable Load Banks Pes BATTERY Battery Type Valve Regulated Lead Acid (VRLA) Runtime Full Load (min.) 4.5 min. (1350W) Runtime Full Load (min.) 13 min. (675W) Expandable Runtime No DC System Voltage (VDC) 36 Battery Access Front panel battery acidsses from 10% to 90% (typical, full load discharge) Battery Access Front panel battery acidsses from 10% to 90% (typical, full load discharge) Battery Replacement Battery Senting Replacement Description Voltage Regulation Description Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 83 to 147 Overvoltage Correction Input voltages between 128 and 147 are reduced by 12% Undervoltage Correction Input voltages between 128 and 147 are reduced by 14% USER INTERFACE, ALERTS & CONTROLS Front Panel LCD Display Front Panel LCD Display Front Panel LCD Display Front panel LCD information and configuration screen offers detailed UPS and site power status and operating data, pices orderpreation of voltage is power status and operating data, pices orderpreation of voltage is power status and operating data, pices orderpreation of voltage and information and configuration screen offers detailed UPS and site power status and operating data, pices orderpreation of voltage, operating mode, altern furction and a variety of additional optone (see manual for detailed LCD configuration and monitoring optone)	Frequency Compatibility	60 Hz	
Load Management Receptacles Two switchable two-outlet 5-15R load banks	Output Voltage Regulation (Line Mode)	-21%, +8%	
Output AC Waveform (AC Mode) Output AC Waveform (Battery Mode) Pure Sine wave Nominal Output Voltage(s) Automatic Voltage(s) Individually Controllable Load Banks Yes BATTERY Battery Type Valve Regulated Lead Acid (VRLA) Runtime Full Load (min.) 4.5 min. (1350W) Runtime Half Load (min.) 13 min. (675W) Expandable Runtime No DC System Voltage (VDC) Battery Recharge Rate (Included Batteries) Battery Access Front panel battery access door Internal UPS Replacement Battery Sanspa classe-"productLink" hete-"/www.tripplite.com/2U-UPS-Replacement-36VDC-Battery-Cartridge-1-set-3-delical-inspirate-		+/- 5%	
Output AC Waveform (Battery Mode) Nominal Output Voltage(s) Supported 110V; 115V; 120V Output Receptacles (6) 5-15R Individually Controllable Load Banks Yes BATTERY Battery Type Valve Regulated Lead Acid (VRLA) Runtime Full Load (min.) 4.5 min. (1350W) Runtime Full Load (min.) 13 min. (675W) Expandable Runtime No DC System Voltage (VDC) 36 Battery Recharge Rate (Included Batteries) Battery Access Front panel battery access door Internal UPS Replacement Battery Cartridge -1-set-3-cett-fripp-Lite-Smart/For-UPSRBC93-2U-/ra- Battery Replacement Description Voltage Regulation Description Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 83 to 147 Overvoltage Correction Input voltages between 128 and 147 are reduced by 12% Undervoltage Correction Input voltages between 83 and 107 are boosted by 14% USER INTERFACE, ALERTS & CONTROLS Front Panel LCD Display Front panel LCD Information and configuration screen offers detailed UPS and site power status and operating data, plus configuration of voltage, operating mode, alarm function and a variety of additional options (see manual for detailed LCD configuration and monitoring options)	Load Management Receptacles	Two switchable two-outlet 5-15R load banks	
Nominal Output Voltage(s) Supported 110V; 115V; 120V Output Receptacles (8) 5-15R Individually Controllable Load Banks Pes BATTERY Battery Type Valve Regulated Lead Acid (VRLA) Runtime Full Load (min.) 4.5 min. (1350W) Runtime Full Load (min.) 13 min. (675W) Expandable Runtime No DC System Voltage (VDC) 36 Battery Recharge Rate (Included Batteries) Battery Access Front panel battery access door Internal UPS Replacement Battery Select-Tripp-Lite-SmartPro-UPS-REG93-2U-(a- Battery Replacement Description Voltage Regulation Description Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 83 to 147 Undervoltage Correction Input voltages between 128 and 147 are reduced by 12% USER INTERFACE, ALERTS & CONTROLS Front Panel LCD Display Front panel LCD information and configuration screen offers detailed UPS and site power status and operating data, pulse configuration of voltage, operating mode, alarm function and a variety of additional options (see manual for detailed LCD configuration and monitoring options)	Output AC Waveform (AC Mode)	Sine wave	
Output Receptacles (8) 5-15R Individually Controllable Load Banks Yes BATTERY Battery Type Valve Regulated Lead Acid (VRLA) Runtime Full Load (min.) 4.5 min. (1350W) Runtime Half Load (min.) 13 min. (675W) Expandable Runtime No DC System Voltage (VDC) 36 Battery Recharge Rate (Included Batteries) Battery Access Front panel battery access door Internal UPS Replacement Battery 8. hopsy-ac class="productLink" href="//www.tripplite.com/2U-UPS-Replacement-36VDC-Battery-Cartridge-1-set-3-set-3-set-1-tripp-Lite-SmartPro-UPS-REC93-2U"-x=8EC93-2U-/a> ., Battery Replacement Description Hot-swappable, user replaceable batteries VOLTAGE REGULATION Voltage Regulation Description Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 83 to 147 Overvoltage Correction Input voltages between 128 and 147 are reduced by 12% Undervoltage Correction Input voltages between 83 and 107 are boosted by 14% USER INTERFACE, ALERTS & CONTROLS Front Panel LCD Display Front panel LCD information and configuration screen offers detailed UPS and site power status and operating data, plus configuration of voltage, operating mode, alarm function and a variety of additional options (see manual for detailed LCD configuration and monitoring options)	Output AC Waveform (Battery Mode)	Pure Sine wave	
BATTERY Battery Type	Nominal Output Voltage(s) Supported	110V; 115V; 120V	
Battery Type	Output Receptacles	(8) 5-15R	
Battery Type Valve Regulated Lead Acid (VRLA) Runtime Full Load (min.) 4.5 min. (1350W) Runtime Half Load (min.) 13 min. (675W) Expandable Runtime No DC System Voltage (VDC) 36 Battery Recharge Rate (Included Batteries) Less than 4.5 hours from 10% to 90% (typical, full load discharge) Battery Access Front panel battery access door Internal UPS Replacement Battery Select-Tripp-Lite-SmartPro-UPS-RBC93-2U'>RBC93-2U'>UPS-Replacement-36VDC-Battery-Cartridge-1-set-3-select-Tripp-Lite-SmartPro-UPS-RBC93-2U'>RBC93-2U' <a>8nbsp; Battery Replacement Description Hot-swappable, user replaceable batteries VOLTAGE REGULATION Voltage Regulation Description Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 83 to 147 Overvoltage Correction Input voltages between 128 and 147 are reduced by 12% Undervoltage Correction Input voltages between 83 and 107 are boosted by 14% USER INTERFACE, ALERTS & CONTROLS Front Panel LCD Display Front panel LCD information and configuration screen offers detailed UPS and site power status and operating data, plus configuration of voltage, operating mode, alarm function and a variety of additional options (see manual for detailed LCD configuration and monitoring options)	Individually Controllable Load Banks	Yes	
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DC System Voltage (VDC) Battery Recharge Rate (Included Batteries) Less than 4.5 hours from 10% to 90% (typical, full load discharge) Battery Access Front panel battery access door Internal UPS Replacement Battery Cartridge RBC93-2U">RBC93-2U">RBC93-2U"/As- Battery Replacement Description Hot-swappable, user replaceable batteries VOLTAGE REGULATION Voltage Regulation Description Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 83 to 147 Overvoltage Correction Input voltages between 128 and 147 are reduced by 12% Undervoltage Correction Input voltages between 83 and 107 are boosted by 14% USER INTERFACE, ALERTS & CONTROLS Front Panel LCD Display Front panel LCD information and configuration screen offers detailed UPS and site power status and operating data, plus configuration of voltage, operating mode, alarm function and a variety of additional options (see manual for detailed LCD configuration and monitoring options)	Runtime Half Load (min.)	13 min. (675W)	
Battery Recharge Rate (Included Battery access than 4.5 hours from 10% to 90% (typical, full load discharge) Battery Access Front panel battery access door Internal UPS Replacement Battery Cartridge RBC93-2U"/A> Battery Replacement Description Hot-swappable, user replaceable batteries VOLTAGE REGULATION Voltage Regulation Description Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 83 to 147 Overvoltage Correction Input voltages between 128 and 147 are reduced by 12% Undervoltage Correction Input voltages between 83 and 107 are boosted by 14% USER INTERFACE, ALERTS & CONTROLS Front Panel LCD Display Front panel LCD information and configuration screen offers detailed UPS and site power status and operating data, plus configuration of voltage, operating mode, alarm function and a variety of additional options (see manual for detailed LCD configuration and monitoring options)	Battery Recharge Rate (Included Batteries)	Less than 4.5 hours from 10% to 90% (typical, full load discharge)	
VOLTAGE REGULATION Voltage Regulation Description Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 83 to 147 Overvoltage Correction Input voltages between 128 and 147 are reduced by 12% Undervoltage Correction Input voltages between 83 and 107 are boosted by 14% USER INTERFACE, ALERTS & CONTROLS Front Panel LCD Display Front panel LCD information and configuration screen offers detailed UPS and site power status and operating data, plus configuration of voltage, operating mode, alarm function and a variety of additional options (see manual for detailed LCD configuration and monitoring options)	Battery Access	Front panel battery access door	
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Voltage Regulation Description Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 83 to 147 Overvoltage Correction Input voltages between 128 and 147 are reduced by 12% Undervoltage Correction Input voltages between 83 and 107 are boosted by 14% USER INTERFACE, ALERTS & CONTROLS Front Panel LCD Display Front panel LCD information and configuration screen offers detailed UPS and site power status and operating data, plus configuration of voltage, operating mode, alarm function and a variety of additional options (see manual for detailed LCD configuration and monitoring options)	Battery Replacement Description	Hot-swappable, user replaceable batteries	
Overvoltage Correction Input voltages between 128 and 147 are reduced by 12% Undervoltage Correction Input voltages between 83 and 107 are boosted by 14% USER INTERFACE, ALERTS & CONTROLS Front Panel LCD Display Front panel LCD information and configuration screen offers detailed UPS and site power status and operating data, plus configuration of voltage, operating mode, alarm function and a variety of additional options (see manual for detailed LCD configuration and monitoring options)	VOLTAGE REGULATION		
Undervoltage Correction Input voltages between 83 and 107 are boosted by 14% USER INTERFACE, ALERTS & CONTROLS Front Panel LCD Display Front panel LCD information and configuration screen offers detailed UPS and site power status and operating data, plus configuration of voltage, operating mode, alarm function and a variety of additional options (see manual for detailed LCD configuration and monitoring options)	Voltage Regulation Description	Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 83 to 147	
USER INTERFACE, ALERTS & CONTROLS Front Panel LCD Display Front panel LCD information and configuration screen offers detailed UPS and site power status and operating data, plus configuration of voltage, operating mode, alarm function and a variety of additional options (see manual for detailed LCD configuration and monitoring options)	Overvoltage Correction	Input voltages between 128 and 147 are reduced by 12%	
Front Panel LCD Display Front panel LCD information and configuration screen offers detailed UPS and site power status and operating data, plus configuration of voltage, operating mode, alarm function and a variety of additional options (see manual for detailed LCD configuration and monitoring options)	Undervoltage Correction	Input voltages between 83 and 107 are boosted by 14%	
plus configuration of voltage, operating mode, alarm function and a variety of additional options (see manual for detailed LCD configuration and monitoring options)	USER INTERFACE, ALERTS & CONTROLS		
Switches 3 pushbutton switches control OFF / ON power status, MODE selection and MUTE / ENTER control functions	Front Panel LCD Display	plus configuration of voltage, operating mode, alarm function and a variety of additional options (see manual for	
	Switches	3 pushbutton switches control OFF / ON power status, MODE selection and MUTE / ENTER control functions	



Alarm Cancel Operation	Power-fail alarm can be temporarily silenced using alarm-cancel switch; silent mode alarm configuration option available
Audible Alarm	Audible alarm indicates UPS startup, power-failure, low-battery, overload, UPS fault and remote shutdown conditions
SURGE / NOISE SUPPRESSION	
UPS AC Suppression Joule Rating	570
UPS AC Suppression Response Time	Instantaneous
EMI / RFI AC Noise Suppression	Yes
PHYSICAL	
Primary Form Factor	Rackmount
Rack Height	2U
Cooling Method	Fan
Included Mounting Accessory Description	Included 4POSTRAILKIT mounting bracket enables installation in 4 post racks from 20.5 to 36 inches (521 to 914mm)
Installation Form Factors Supported with Included Accessories	4 post 19 inch rackmount
Installation Form Factors Supported with Optional Accessories	2 post rackmount (2POSTRMKITWM); 2-4 post front rail rackmount (UPSHDEARKIT); 4 post rackmount short-depth (4POSTRAILKITWM); Tower (2-9USTAND">2-9USTAND); Wallmount (2-9USTAND enables upright tower UPS placement; 2POSTRMKITWM enables wall-mount and 2-post rackmount installation; 4POSTRAILKITWM enables installation in 4-post short-depth racks from 14.5 to 23.5 inches (368 to 597mm); UPSHDEARKIT enables installation in 2 or 4-post racks using front vertical rails only, without rear support
Primary UPS Depth (mm)	342
Primary UPS Height (mm)	88
Primary UPS Width (mm)	439
Shipping Dimensions (hwd / in.)	8.70 x 20.00 x 23.50
Shipping Dimensions (hwd / cm)	22.10 x 50.80 x 59.69
Shipping Weight (lbs.)	58.50
Shipping Weight (kg)	26.54
UPS Housing Material	Steel



Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported	
FEATURES & SPECIFICATIONS		
High Voltage Transfer to Battery Power (Setpoint)	147	
Low Voltage Transfer to Battery Power (Setpoint)	83	
Transfer Time	2-4 milliseconds	
LINE / BATTERY TRANSFER		
Communications Interface	DB9 Serial; EPO (emergency power off); Slot for SNMP/Web interface; USB (HID enabled)	
Description	Network management card optional	
Compatibility Network Management Card	hcl.html?manufacturer=Tripp%20Lite	
WatchDog Compatibility Network UPS Tools (NUT)	Supports Watchdog application, OS and hard-reboot restart options for remote applications NUT compatible. See a full list of NUT compatible Tripp Lite UPS systems at https://networkupstools.org/stable-	
Communications Cable	USB and DB9 cabling included	
	https://www.tripplite.com/poweralert	
Network Monitoring Port Description PowerAlert Software	Supports detailed monitoring of UPS and site power conditions For local monitoring via the UPS's built-in communication ports , download PowerAlert Local software at	
Natwork Manitoring Part Departmen		
Network Management Cards	WEBCARDLX ; RELAYIOCARD	
COMMUNICATIONS		
Operating Elevation (m)	0 TO 2000M	
Audible Noise	45 dBA maximum, front side 1m	
AC Mode Efficiency Rating (100% Load)	95%	
Battery Mode BTU / Hr. (Full Load)	1012	
AC Mode BTU / Hr. (Full Load)	267	
Relative Humidity	0 to 95%, non-condensing	
Storage Temperature Range	+5 to +122 degrees Fahrenheit / -15 to +50 degrees Celsius	
Operating Temperature Range	+32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius	
ENVIRONMENTAL		
UPS Power Module Weight (lbs.)	46.5	
UPS Power Module Weight (kg)	21.09	
UPS Power Module Dimensions (hwd, in.)	3.45 x 17.3 x 13.45	
UPS Power Module Dimensions (hwd, cm)	8.76 x 43.94 x 34.16	



High Availability UPS Features	Auto Probe Monitoring and Reboot (requires WEBCARDLX); Automatic Voltage Regulation (AVR); Hot swappable batteries; Remote management; Sine wave output; Surge/noise protection
Green Energy-Saving Features	Greater than 95% efficiency - GREEN UPS; Individually controllable load banks
Grounding Lug	Back panel grounding lug
STANDARDS & COMPLIANCE	
Product Certifications	CSA (Canada); NOM (Mexico); UL 1778
Product Compliance	RoHS; FCC Part 15 Class B (USA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	2-year warranty, 3 year with registration. Note: Registration is required for 3-year warranty.
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$250,000 Ultimate Lifetime Insurance



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