



Important Note

This is refreshed model, updated with <u>WEBCARDLXE</u> (enables remote configuration and management); and 72v external battery. Extra runtime is available by connecting up to four optional extended battery modules <u>BP72VRM2U</u> (sold separately).

SmartPro 1950VA 1950W 120V Line-Interactive Sine Wave UPS - 7 Outlets, Extended Run, Network Card Included, LCD, USB, DB9, ENERGY STAR V2.0, 2U Rack/Tower

MODEL NUMBER: SMART2200RMXLN











Provides complete battery backup and pure sine wave power output for servers, switches and other highend distributed IT equipment.

Features

1.95kVA/1.95kW/120V Battery Backup for Distributed IT, Telecom or Enterprise Deployments
This rack-mount line-interactive UPS system provides reliable battery backup and AC power protection
against blackouts, brownouts, surges and line noise that can damage your valuable IT equipment or
destroy data. The SMART2200RMXLN is ideal power management for high-end in-rack networking
equipment, including servers, VoIP phones, data storage and PoE switches. Unity power factor ensures
the most watts possible at each power rating, so you can connect more equipment.

Reliable, Expandable Battery Backup Keeps You Operational Through Power Outages

The field-replaceable, hot-swappable VRLA battery modules allow you to work through short power failures and give you enough time to safely save files and shut down your system in case of a prolonged blackout. Switchover from line to battery power happens within milliseconds to maintain continuous operation of connected equipment without interruption or rebooting. Extra runtime is available by connecting up to four optional extended battery modules (BP72VRM2U, sold separately).

Pre-Installed LX Platform Network Management Card Allows Remote Access 24/7

The WEBCARDLXE network interface enables full remote configuration and management, including load shedding, reboots of connected equipment and safe shutdowns. The IP-based Auto Probe feature ensures continuous network uptime by communicating with other network devices, detecting lost connectivity and automatically rebooting IT equipment. Optional EnviroSense2 modules (E2MT, E2MTDO and E2MTHDI, all sold separately) provide a variety of environmental monitoring and control options.

NEMA 5-20R Outlets Protect Your Connected Components

One L5-20R and six managed 5-20R outlets provide connected equipment with pure sine wave AC output and allow you to monitor power consumption down to the outlet group level. Power provided by these

Highlights

- Protects equipment against blackouts, brownouts, transient surges and line noise
- Keeps equipment running during outages to allow time for file saves and safe shutdown
- Unity power factor ensures maximum power possible at each power rating
- ENERGY STAR 2.0-certified to save electricity, lower costs and protect the environment
- 2-line front-panel LCD with 10 selectable screens reports detailed UPS and site power info
- Included WEBCARDLXE network interface allows 24/7 remote monitor and control.

Package Includes

- 1950VA 1950W 120V Line-Interactive UPS
- WEBCARDLXE network management card
- USB cable
- DB9 cable
- · Rack-mounting hardware
- Tower support stands
- Safety instructions
- Advanced User Guide





outlets is filtered to protect connected equipment against damaging surges and line noise. Four outlets are grouped into two programmable load banks that let you shed non-critical loads to extend runtime for critical loads. Front and rear cooling fans help protect equipment from overheating.

Automatic Voltage Regulation (AVR) Corrects Low- and High-Voltage Conditions

AVR protects your equipment from incremental hardware damage, data loss and performance problems caused by brownouts. The SMART2200RMXLN maintains regulated 120V nominal output during brownouts and overvoltages from 80V to 151V while keeping the battery fully charged and ready to take over in case of power failure.

Premium Protection from EMI/RFI Line Noise Helps Your Equipment Perform Better

This UPS system filters out disruptive electromagnetic and radio frequency interference that can inflict hardware damage or data loss. This EMI/RFI filtering also helps your connected components perform better and last longer.

ENERGY STAR-Certified to Help You Save Money and Protect the Environment

By meeting strict U.S. Department of Energy and U.S. Environmental Protection Agency requirements, this ENERGY STAR 2.0 UPS system provides high operational efficiency to signal a reduction in BTU emissions, save on utility and cooling costs and help protect the environment.

Intuitive Front-Panel Interface for Convenient UPS Operation and Monitoring

The two-line front-panel LCD monitoring screen features 10 selectable screens that allow quick access to a wide range of detailed UPS and site power information. LEDs show UPS status: a green light means utility power is on, an orange light means the UPS is in battery mode and a red light indicates an active alarm or fault. The control panel rotates to accommodate both rack-mount and tower configurations.

Advanced Communications Ports Allow for Automatic Saves and Shutdowns

RS-232 and USB ports connect to a device for a variety of communication options (cables are included). A dry-contact relay port can be programmed through the LCD to provide reliable communications to automation and industrial components. The RPO/ROO port permits emergency shutdown or remote restart of all connected equipment.

Versatile Installation Options

You can mount the SMART2200RMXLN in just 2U of space in an EIA-standard 19-inch rack using the included hardware. You can also adapt it for tower installation using the included support stands. The 10-foot power cord with NEMA 5-20P plug connects to a compatible AC outlet.

Specifications

OVERVIEW		
UPC Code	037332177926	
UPS Type	Line-Interactive	
INPUT		
Input Phase	Single-Phase	
Rated input current (Maximum Load)	16A	
Nominal Input Voltage(s) Supported	120V AC	
UPS Input Connection Type	5-20P	
UPS Input Cord Length (ft.)	10	
UPS Input Cord Length (m)	3.1	
Recommended Electrical Service	20A 120V	





Maximum Input Amps	16
OUTPUT	
Output Capacity (VA)	1950
Output Capacity (kVA)	1.95
Output Capacity (Watts)	1950
Output Capacity (kW)	1.95
Power Factor	1.0
Nominal Voltage Details	120v nominal output in battery mode
Frequency Compatibility	50 / 60 Hz
Output Voltage Regulation (Line Mode)	120V (-13%, +15%)
Output Voltage Regulation (Battery Mode)	-10%, +6%
Load Management Receptacles	Two switched single outlet load banks (2 5-20R & 2 5-20R)
Output AC Waveform (AC Mode)	Pure Sine wave
Output AC Waveform (Battery Mode)	Pure Sine wave
Nominal Output Voltage(s) Supported	100V; 110V; 120V; 125V
Output Receptacles	(6) 5-20R; (1) L5-20R
Individually Controllable Load Banks	Yes
BATTERY	
Battery Type	Valve Regulated Lead Acid (VRLA)
Runtime Full Load (min.)	4 min. (1950W)
Runtime Half Load (min.)	12 min. (975W)
Expandable Runtime	Yes
Expandable Battery Runtime	Extended runtime supported via optional BP72VRM2U external battery packs
External Battery Pack Compatibility	BP72VRM2U (limit 4)
DC System Voltage (VDC)	72
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	Pre-February 2023: RBC94-2U Post-February 2023: 744-A4852
Battery Replacement Description	Hot-swappable, user replaceable batteries





plus configuration of voltage, operating mode, alarm function and a variety of additional options (see manual for detailed LCD configuration and monitoring options) Sviritches Spushbutton switches control OFF / ON power status, ENTER, UP, and DOWN selection and ESC control functions. LX Platform Interface: Recessed reset switch for interface reboot and factory reset available. Audible Alarm Audible Alarm Audible alarm can be temporarily silenced using alarm-cancel switch; silent mode alarm configuration option available. LED Indicators UPS: 3 status-indicating LEDs (normal, battery mode, alarm/fault); LED colors (green = ON, orange = On battery, clashing orange = beliew warning level, red = slarm/fault); LED colors (green = ON, orange = On battery, clashing orange = beliew warning level, red = slarm/fault); LED colors (green = ON, orange = On battery, clashing orange = beliew warning level, red = slarm/fault); LED colors (green = ON, orange = On battery, clashing orange = beliew warning level, red = slarm/fault); LED colors (green = ON, orange = On battery, clashing orange = beliew warning level, red = slarm/fault); LED colors (green = ON, orange = On battery, clashing orange = beliew warning level, red = slarm/fault); LED colors (green = ON, orange = On battery, clashing orange = beliew warning level, red = slarm/fault); LED colors (green = ON, orange = On battery, clashing orange = orange = On battery, clashing orange = orange = On battery, clashing orange = orang		
Undervoltage Correction Boost incoming voltages between 88-102V by 15% USER INTERFACE, ALERTS & CONTROLS Front Panel LCD Display Front panel LCD Information and configuration screen offers detailed UPS and site power status and operating date plus configuration of voltage, operating mode, alarm function and a variety of additional options (see manual for detailed LCD configuration and monitoring options) Switches 5 publishutton switches control OFF /ON power status, ENTER, UP, and DOWN selection and ESC control functions. LYB Fallorim Interface Recessed resets with for irretation exploit and factory reset Alarm Cancel Operation Audible alarm and a variety of additional options are alarm faulty. EDD colors (green = ON, orange = On battery, oxerload, UPS fault and remote shutdown conditions LED Indicators LED Indicators UPS. 3 status-indicating LEDs (normal, battery mode, alarm/fault); LED colors (green = ON, orange = On battery, Illashing orange = below warning level, red = alarm/fault); LED colors (green = ON, orange = On battery, Illashing orange = below warning level, red = alarm/fault); LED colors (green = ON, orange = On battery, Illashing orange = below warning level, red = alarm/fault); LED colors (green = ON, orange = On battery, Illashing orange = below warning level, red = alarm/fault); LED colors (green = ON, orange = On battery, Illashing orange = below warning level, red = alarm/fault); LED colors (green = ON, orange = On battery, Illashing orange = below warning level, red = alarm/fault); LED colors (green = ON, orange = ON, ora	Voltage Regulation Description	Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 80 to 151
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Front Panel LCD Display Front Panel LCD Information and configuration screen offers detailed UPS and site power status and operating dat plus configuration on monitoring options)	Undervoltage Correction	Boost incoming voltages between 88-102V by 15%
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without External Battery Pack (in.) Optional Mounting Accessory Notes Optional 4POSTRAILKITWM > enables installation in 4-post-1U-Universal-Adjustable-Rack-Mount-Shelf-Kit-for-Wall-Mount-Racks~4POSTRAILKITWM">4POSTRAILKITWM		69
Shelf-Kit-for-Wall-Mount-Racks~4POSTRAILKITWM">4POSTRAILKITWM enables installation in 4-pos		27
311017-acptil 1acks 11011 14.3 to 23.3 illules (300 to 33/11111)	Optional Mounting Accessory Notes	Optional 4POSTRAILKITWM enables installation in 4-post short-depth racks from 14.5 to 23.5 inches (368 to 597mm)





Primary UPS Depth (mm) 600 Primary UPS Hight (mm) 486 Primary UPS Hight (mm) 497 Shipping Dimensions (hwd / m) 49.0 x 22.80 x 30.90 Shipping Dimensions (hwd / m) 28.60 Shipping Weight (bb.) 36.61 UPS Housing Material 50e UPS Power Module Dimensions (hwd / m) 34.4 x 12.4 x 2.3 r UPS Power Module Dimensions (hwd / m) 34.5 x 12.4 x 2.3 r UPS Power Module Weight (kg) 36.56 UPS Power Module Weight (kg) 36.53 UPS Power Module Weight (kg) 36.53 Unit Ubmensons (hwd / m) 43.40 x 17.20 x 23.740 Unit Weight (kg) 39.82 Worthing Details 34.00 x 17.200 x 23.740 Environmental 29.82 Worthing Details 32.50 to 40°F (* to 40°C) Environmental 20.10 4°F (* to 40°C) Relative Humidity 20.10 5%; non-condensing AC Mode BTU / Hr. (Full Load) 39.8 Silver (Hr. (Full Load) 39.8 Policy (Hr. (Full Load) 39.8 Compacing Elevation (ht) 30.22.80		T
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Shipping Dimensions (rwd / in.) 9.40 x 22.80 x 30.90 Shipping Dimensions (rwd / cm) 23.88 x 57.91 x 78.49 Shipping Weight (bb.) 75.50 Shipping Weight (kg) 35.61 UPS Housing Material Steel UPS Power Module Dimensions (rwd / in.) 8.64 x 43.69 x 60.20 UPS Power Module Dimensions (rwd / in.) 3.4 x 17.2 x 23.7 UPS Power Module Weight (kg) 35.65 UPS Power Module Weight (kg) 76.6 UPS Power Module Weight (kg) 34.40 x 17.200 x 23.740 UPS Power Module Weight (kg) 25.62 Mounting Details Rack-mounting hardware Tower support stands ENVIRONMENTAL Operating Temperature Range 32 to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity 20 to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 0,98 Battery Mode Hear Dissipation (graph and produced and produced transported and	Primary UPS Height (mm)	86
Shipping Dimensions (Inwd / cm) 23.88 x 57.91 x 78.49 Shipping Weight (Ibs.) 78.50 Shipping Weight (kg) 35.61 UPS Housing Material Steel UPS Power Module Dimensions (Mwd cm) 8.64 x 43.69 x 60.20 UPS Power Module Dimensions (Mwd cm) 3.4 x 17.2 x 23.7 UPS Power Module Weight (kg) 35.65 UPS Power Module Weight (kg) 36.65 UPS Dewer Module Weight (lbs.) 78.6 UPS Dewer Module Weight (lbs.) 34.0 x 17.200 x 23.740 Unit Dimensions (hwd / in.) 3.40 x 17.200 x 23.740 Unit Unit Weight (lbs.) 85.3 Mounting Details Rack-mounting hardware Tower support stands Environmental Repairs (lbs.) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity 20 to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 109 AC Mode BTU / Hr. (Full Load) 591	Primary UPS Width (mm)	437
Shipping Weight (bb.) 78.50 Shipping Weight (kg) 35.61 UPS Housing Material Steel UPS Power Module Dimensions (kind, In.) 8.64 x 43.69 x 60.20 UPS Power Module Dimensions (kind, In.) 3.4 x 17.2 x 23.7 UPS Power Module Weight (kg) 35.65 UPS Power Module Weight (bb.) 78.6 Unit Dimensions (knd / in.) 3.400 x 17.200 x 23.740 Unit Weight (bb.) 65.3 Unit Weight (kg) 29.62 Mounting Details Rack-mounting hardware Tower support stands ENVIRONMENTAL Operating Temperature Range 32" to 104"F (0" to 40"C) Storage Temperature Range 5" to 122"F (-15" to 50"C) Relative Humidity 2 to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 109 AC Mode BTU / Hr. (Full Load) 99 Battery Mode Heat Dissipation (RTU) 9.32.808 Cuttle Will Fell Load 90 dBA maximum, front side 1m Storage Elevation (m) 0.400.000 Communication (m) 0.400.000 Communication (m) 0.400.000 Wetwork Manageme	Shipping Dimensions (hwd / in.)	9.40 x 22.80 x 30.90
Shipping Weight (kg) 35.61 UPS Housing Material Steel UPS Power Module Dimensions (kwd, in.) 8.64 x 43.69 x 60.20 UPS Power Module Dimensions (kwd, in.) 3.4 x 17.2 x 23.7 UPS Power Module Weight (bs.) 35.65 UPS Power Module Weight (bs.) 78.6 Unit Dimensions (kwd in.) 3.400 x 17.200 x 23.740 Unit Weight (bs.) 65.3 Unit Weight (kg) 29.82 Mounting Details Rack-mounting hardware Tower support stands ENVIRONMENTAL Operating Temperature Range 22° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity 20 to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 109 AC Mode BTU / Hr. (Full Load) 591 Storage Elevation (Tit) 0.98 Battery Mode Heat Dissipation (EUL) 591 Storage Elevation (It) 0.42,808 Audition Noise 40 dBA maximum, front side 1m Storage Elevation (m) 0.10,000 COMMUNICATIONS Network Management Cards 8	Shipping Dimensions (hwd / cm)	23.88 x 57.91 x 78.49
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UPS Power Module Dimensions (twd, cm)	Shipping Weight (kg)	35.61
UPS Power Module Dimensions (wind, in.) 3.4 x 17.2 x 23.7 UPS Power Module Weight (kg) 35.65 UPS Power Module Weight (kg) 35.65 UPS Power Module Weight (kg) 35.65 UPS Power Module Weight (kg) 34.00 x 17.200 x 23.740 Unit Weight (kg) 55.3 Unit Weight (kg) 29.62 Mounting Details Rack-mounting hardware Tower support stands ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity 20 to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 199 AC Mode Efficiency Rating (100% Load) 591 Battery Mode Heat Dissipation (6TU/Hr) (e Full Load) 0.98 Battery Mode Heat Dissipation (7TU/Hr) (e Full Load) 0.000 PowerAler Storage Elevation (in.) 0-32,808 Audible Noise 40 4BA maximum, front side 1m Storage Elevation (in.) 0-10.000 COMMUNICATIONS Network Management Cards Systems—WEBCARDLXE supports detailed monitoring and management of UPS and site power Lead of Office software at Folical monitoring via the UPS's built-in communication ports, download PowerAlert Office software at Folical monitoring via the UPS's built-in communication ports, download PowerAlert Office software at Folical monitoring via the UPS's built-in communication ports, download PowerAlert Office software at Folical monitoring via the UPS's built-in communication ports, download PowerAlert Office software at Folical monitoring via the UPS's built-in communication ports, download PowerAlert Office software at Part	UPS Housing Material	Steel
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Unit Dimensions (hwd / in.) 3.400 x 17.200 x 23.740 Unit Weight (lbs.) 65.3 Unit Weight (kg) 29.62 Mounting Details Rack-mounting hardware Tower support stands ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity 20 to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 109 AC Mode Efficiency Rating (100% (BTU/Hr) @ Full Load) 591 Operating Elevation Operating Elevation Operating Elevation O-10000 ft. (0-3000 m) Storage Elevation (ft.) O-32,808 Audible Noise 40 dBA maximum, front side 1m Storage Elevation (m) O-10,000 COMMUNICATIONS Network Management Cards Suppose A class="productLink" href="/hripplite.eaton.com/Network-Card-Eaton-Tripp-Lite-Series-UPS-Systems-WEBCARDLXE-/as-8.nbsp. Network Monitoring Port Description Pre-installed WEBCARDLXE supports detailed monitoring and management of UPS and site power conditions. Not companies with WEBCARDLXE.	UPS Power Module Weight (kg)	35.65
Unit Weight (kg) 29.62 Mounting Details Rack-mounting hardware Tower support stands ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity 20 to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 109 AC Mode Efficiency Rating (100% Load) 0.98 Battery Mode Heat Dissipation (8TU/Hr) @ Full Load 1591 Operating Elevation 0-10000 ft. (0-3000 m) Storage Elevation (ft.) 0-32,808 Audible Noise 40 dBA maximum, front side 1m Storage Elevation (m) 0-10,000 COMMUNICATIONS Network Management Cards 8-bsp; WEBCARDLXE supports detailed monitoring and management of UPS and site power conditions. Not compatible with WEBCARDLXE supports detailed monitoring and management of UPS and site power conditions. Not compatible with WEBCARDLXE supports detailed monitoring and management of UPS and site power conditions. Not compatible with WEBCARDLXE supports detailed monitoring and management of UPS and site power conditions. Not compatible with WEBCARDLXE supports detailed monitoring and management of UPS and site power conditions. Not compatible with WEBCARDLXE supports detailed monitoring and management of UPS and site power conditions. Not compatible with WEBCARDLXE supports detailed monitoring you sound a powerAlert Office software at	UPS Power Module Weight (lbs.)	78.6
Unit Weight (kg) 29.62 Mounting Details Rack-mounting hardware Tower support stands ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity 20 to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 109 AC Mode Efficiency Rating (100% Load) AC Mode Efficiency Rating (100% Load) 591 Operating Elevation O-10000 ft. (0-3000 m) Storage Elevation (ft.) 0-32,808 Audible Noise 40 dBA maximum, front side 1m Storage Elevation (m) O-10,000 COMMUNICATIONS Network Management Cards & hbsp;-a class="productLink" href="/tripplite.eaton.com/Network-Card-Eaton-Tripp-Lite-Series-UPS-Systems—WEBCARDLXE-/ab- : Network Monitoring Port Description Pre-installed WEBCARDLXE supports detailed monitoring and management of UPS and site power conditions. Not compatible with WEBCARDLXE.	Unit Dimensions (hwd / in.)	3.400 x 17.200 x 23.740
Mounting Details Rack-mounting hardware Tower support stands ENVIRONMENTAL Operating Temperature Range 32° to 104°F (0° to 40°C) Storage Temperature Range 5° to 122°F (-15° to 50°C) Relative Humidity 20 to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 109 AC Mode Efficiency Rating (100% 0.98 Battery Mode Heat Dissipation (BTU/Hr) @ Full Load 591 Operating Elevation 0-10000 ft. (0-3000 m) Storage Elevation (ft.) 0-32,808 Audible Noise 40 dBA maximum, front side 1m Storage Elevation (m) 0-10,000 COMMUNICATIONS Network Management Cards 8nbsp;-a class="productLink" href="//tripplite.eaton.com/Network-Card-Eaton-Tripp-Lite-Series-UPS-Systems-WEBCARDLXE's-WEBCAR	Unit Weight (lbs.)	65.3
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Audible Noise 40 dBA maximum, front side 1m Storage Elevation (m) 0-10,000 COMMUNICATIONS Network Management Cards WEBCARDLXE">WEBCARDLXE aupports detailed monitoring and management of UPS and site power conditions. Not compatible with WEBCARDLX. PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert Office software at	Operating Elevation	0-10000 ft. (0-3000 m)
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Network Management Cards WEBCARDLXE > Network Monitoring Port Description Pre-installed WEBCARDLXE supports detailed monitoring and management of UPS and site power conditions. Not compatible with WEBCARDLX. PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert Office software at	Storage Elevation (m)	0-10,000
Network Monitoring Port Description Pre-installed WEBCARDLXE supports detailed monitoring and management of UPS and site power conditions. Not compatible with WEBCARDLX. PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert Office software at	COMMUNICATIONS	
compatible with WEBCARDLX. PowerAlert Software For local monitoring via the UPS's built-in communication ports, download PowerAlert Office software at	Network Management Cards	WEBCARDLXE
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Communications Cable	Micro-USB, USB and DB9 cabling included
Network Monitoring Port	RJ45 Network port, Micro-USB Configuration/Console port, USB A port supports a variety of Envirosense2 environmental and control modules. See Accessories>Management Hardware section for more information about these modules.
SNMP Compatibility	SNMP V1, V2c, V3
Network UPS Tools (NUT) Compatibility	NUT compatible. See a full list of NUT compatible Tripp Lite UPS systems at https://networkupstools.org/stable-hcl.html?manufacturer=Tripp%20Lite
Network Compatibility	10 Mbps; 100 Mbps (Fast Ethernet)
Network Management Card Description	Network management card included
Communications Interface	Contact closure; DB9 Serial; EPO (emergency power off); Micro-USB; Pre-installed network card; RJ45 Network; USB (HID enabled); USB-A; USB-B
LINE / BATTERY TRANSFER	
Transfer Time	1-4ms for normal mode
Low Voltage Transfer to Battery Power (Setpoint)	80
High Voltage Transfer to Battery Power (Setpoint)	151
FEATURES & SPECIFICATIONS	
Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported
High Availability UPS Features	Auto Probe Monitoring and Reboot (included); Automatic Voltage Regulation (AVR); Expandable battery backup; 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 Details	Rear panel grounding lug
APPLICATIONS	
UPS Applications	Large Network
STANDARDS & COMPLIANCE	
Product Certifications	CAN/CSA-C22.2 No. 107.3 (Canada); NOM (Mexico); UL 1778
Product Compliance	RoHS; FCC Part 15 Class A (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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