

TAA SmartPro 120V 3kVA 2.88kW Line-Interactive Sine Wave UPS, 2U, Extended Run, Network Card Options, LCD, USB, DB9

MODEL NUMBER: SM3000RMXL2UTAA











Description

SmartPro® Line-Interactive UPS with enhanced LCD interface offers network-grade power protection for critical server, network and telecommunications equipment. Line-Interactive Uninterruptible Power Supply (UPS) with built-in Auto-Voltage Regulation (AVR) actively corrects brownouts and overvoltages back to usable levels while maintaining a full battery charge in case of power failure. This unique configuration excels in exceptionally poor power environments with two separate levels of voltage boost to correct both slight undervoltages and severe brownout conditions. Interactive LCD/LED interface reports UPS operating mode, detailed UPS and site-power data, plus enables a variety of UPS setup and configuration options. Super-fast switchover from line to battery power occurs within milliseconds to maintain operation of connected equipment without interruption or reboot. 96-percent line-mode efficiency offers reduced heat emissions and operating costs. Network management interfaces support communications via USB, RS-232 and optional slot for network management card options. HID-compliant USB interface enables integration with built-in power management and auto shutdown features of Windows and macOS. Network communications ports enable detailed monitoring of equipment load levels, self-test data and utility power conditions. PowerAlert® UPS monitoring and auto shutdown software is available via free download. Switched output load banks enable scheduled and real-time remote reboot and load shedding of select outlets. Emergency Power Off (EPO) interface. LED/LCD display panel easily rotates for viewing in rackmount or tower configurations. Audible alarm with push-button momentary alarm-cancel and silent-mode configuration options. Programmable self-test. Field-replaceable, hot-swappable battery modules.

Features

- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases
- SM3000RMXL2UTAA line interactive 2U rack/tower UPS with 3000VA / 3kVA capacity and extended runtime options
- Line interactive UPS with Automatic Voltage Regulation (AVR) corrects brownouts and overvoltages from 83 to 145V
- NEMA L5-30P input plug; 8 NEMA 5-15/20R and 1 L5-30R output receptacles, Two independently switchable output load banks
- Maintains uninterrupted operation of connected networking equipment during blackouts, surges, brownouts and overvoltages
- High 96% efficiency rating in line-power mode offers reduced power consumption and BTU emisssions
- Internal batteries offer 10 minutes at 50% load (1440W) and 3 minutes at 100% load (2880W)

Highlights

- 3kVA / 3000VA / 2880W line interactive 2U rack/tower UPS, Sine Wave
- Extended runtime options up to 2880W, 0.9 Power Factor, Interactive LCD interface
- USB, RS232, EPO and slot for network management card options
- NEMA L5-30P input; 8 NEMA 5-15/20R & 1 L5-30R outlets
- TAA Compliant for GSA Schedule purchases
- 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

- SM3000RMXL2UTAA UPS system
- PowerAlert Software with USB, Serial & EPO cabling
- 4 post rackmount installation kit
- · Instruction manual



- Extended runtime is available with optional BP48V24-2U / BP48V242UTAA (limit 1) OR BP48V60RT3U / BP48V60RT3UTAA (no limit)
- External battery configurations require the use of External Battery Configuration Software (see manual)
- Hot-swappable, user-replaceable internal batteries and external battery packs can be replaced with no disruption to connected equipment
- Following an extended power outage, the UPS will automatically restart into line-power mode, begin
 powering connected equipment and recharge the battery system, all without user interaction
- Front panel LCD monitoring screen with MODE and ENTER buttons reports operating mode with 5-bar battery charge graphic, plus 7 selectable screens of detailed UPS and site power information
- LCD interface also supports a number of advanced user setup and operating preferences
- Ships with 4-post rack-mount installation hardware; Optional 2POSTRMKITWM enables 2-post rack-mount/wallmount installation; Optional 2-9USTAND enables tower placement
- Built-in USB, RS-232 and optional slot for network management card options; Compatible with UPS management card options TLNETCARD, WEBCARDLX and SNMPWEBCARD
- HID-compliant USB interface enables integration with built-in power management and auto shutdown features of Windows and macOS
- USB & Serial ports enable data-saving unattended shutdown when used with PowerAlert software, available via FREE download from tripplite.eaton.com/products/power-alert
- Built-in Emergency Power Off (EPO) interface with cable

Specifications

OVERVIEW		
UPC Code	037332153609	
UPS Type	Line-Interactive	
INPUT		
Input Phase	Single-Phase	
Rated input current (Maximum Load)	24A	
Nominal Input Voltage(s) Supported	120V AC	
UPS Input Connection Type	L5-30P	
UPS Input Cord Length (ft.)	10	
UPS Input Cord Length (m)	3.1	
Recommended Electrical Service	30A 120V	
ОИТРИТ		
Output Capacity (VA)	3000	
Output Capacity (kVA)	3	
Output Capacity (Watts)	2880	
Output Capacity (kW)	2.88	
Power Factor	.96	
Nominal Voltage Details	120v nominal output in battery mode	



Frequency Compatibility	60 Hz		
Output Voltage Regulation (Line Mode)	+6%, -14%		
Output Voltage Regulation (Battery Mode)	+/-5%		
Load Management Receptacles	Two switchable single outlet 5-15/20R load banks		
Output Circuit Breakers	Two 20A output breakers protect 4 5-15/20R outlets each		
Output AC Waveform (AC Mode)	Pure Sine wave		
Output AC Waveform (Battery Mode)	Pure Sine wave		
Nominal Output Voltage(s) Supported	110V; 115V; 120V		
Output Receptacles	(8) 5-15/20R; (1) L5-30R		
Individually Controllable Load Banks	Yes		
BATTERY			
Battery Type	Valve Regulated Lead Acid (VRLA)		
Runtime Full Load (min.)	3 min. (2880W)		
Runtime Half Load (min.)	10 min. (1440W)		
Expandable Runtime	Yes		
External Battery Pack Compatibility	BP48V24-2U (limit 1); BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems~BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems~BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems~BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-BP48V60RT-3U=Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-Nack-Tower-Battery-Pack-Enclosure-DC-Cabling-select-UPS-Systems-Nack-Tower-Battery-Pack-Enclosure		
DC System Voltage (VDC)	48		
Battery Recharge Rate (Included Batteries)	Less than 5 hours from 10 to 90%		
Battery Access	Front panel battery access door		
Internal UPS Replacement Battery Cartridge	RBC58-2U		
Battery Replacement Description	Hot-swappable, replaceable batteries		
VOLTAGE REGULATION			
Voltage Regulation Description	Automatic voltage regulation (AVR) maintains line power operation with an input voltage range of 83 to 145		
Overvoltage Correction	Input voltages between 127 and 145 are reduced by 12%		
Undervoltage Correction	Input voltages between 108 and 96 are boosted by 12%		
Severe Undervoltage Correction	Input voltages between 83 and 95 are boosted by 24%		
USER INTERFACE, ALERTS & CON	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)
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
EMI / RFI AC Noise Suppression	Yes
AC Suppression Response Time	Instantaneous
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 (2-9USTAND">2-
Minimum Required Rack Depth (cm)	55.88
Minimum Required Rack Depth (inches)	22
Minimum Required Rack Depth with External Battery Pack (cm)	67
Minimum Required Rack Depth with External Battery Pack (in.)	26.5
Minimum Required Rack Depth without External Battery Pack (cm)	64
Minimum Required Rack Depth without External Battery Pack (in.)	25
Optional Mounting Accessory Notes	Optional 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) 483 Primary UPS Height (mm) 88 Primary UPS Height (mm) 445 Shipping Dimensions (mwd / cm) 22.10 x 61.21 x 55.88 Shipping Dimensions (mwd / cm) 22.10 x 61.21 x 55.88 Shipping Weight (kg) 40.82 UPS Housing Material Steel UPS Power Module Dimensions (mwd , cm) 8.89 x 44.46 x 48.26 UPS Power Module Dimensions (mwd , cm) 3.50 x 17.50 x 19.00 UPS Power Module Weight (kg) 29.03 IVER Power Module Weight (kg) 29.03 END ROW (kg) 29.03 END ROW (kg) 29.03 END ROW (kg) 29.03 <td< th=""><th></th><th></th></td<>			
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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 0 to 95%, non-condensing AC Mode BTU / Hr. (Full Load) 409 Battery Mode Heat Dissipation (BTU/Hr) © Full Load 1736 Audible Noise 45 dBA maximum, front side 1m COMMUNICATIONS Network Management Cards SNMPWEBCARD; -WEBCARDLXE* ->-Botton-Tripp-Lite-Series-UPS-Systems-WEBCARDLXE">-WEBCARDLXE">-WEBCARDLXE*->-Botton-Tripp-Lite-Series-UPS-Systems-Office Subject	UPS Power Module Weight (lbs.)	64	
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Battery Mode Heat Dissipation (BTU/Hr) @ Full Load Audible Noise 45 dBA maximum, front side 1m COMMUNICATIONS Network Management Cards SNMPWEBCARD; WEBCARDLXE*>WEBCARDLXE*>WEBCARDLXE*>WEBCARDLXE*>WEBCARDLXE*>WEBCARDLXE*>WEBCARDLXE*>WEBCARDLXE*> 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, DB9 and EPO cabling included Network Management Card Description DB9 Serial; EPO (emergency power off); Slot for SNMP/Web interface; USB (HID enabled) LINE / BATTERY TRANSFER	Relative Humidity	0 to 95%, non-condensing	
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Network Management Cards SNMPWEBCARD; WEBCARDLXE*/a> 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, DB9 and EPO cabling included Network Management Card Description Network management card optional Communications Interface DB9 Serial; EPO (emergency power off); Slot for SNMP/Web interface; USB (HID enabled)	Audible Noise	45 dBA maximum, front side 1m	
SmartPro-SmartOnline-UPS-Systems~TLNETCARD">TLNETCARD-a>.nbsp;; WEBCARDLX; WEBCARDLXE -a>.nbsp; 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, DB9 and EPO cabling included Network Management Card Description Network management card optional Communications Interface DB9 Serial; EPO (emergency power off); Slot for SNMP/Web interface; USB (HID enabled) LINE / BATTERY TRANSFER	COMMUNICATIONS		
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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	Auto Probe Monitoring and Reboot (requires WEBCARDLX); Automatic Voltage Regulation (AVR); Hot swappable batteries; Remote management; Surge/noise protection	
Green Energy-Saving Features	Greater than 95% efficiency - GREEN UPS; Individually controllable load banks	
APPLICATIONS		
UPS Applications	Large Network	
STANDARDS & COMPLIANCE		
Product Certifications	CSA (Canada); NOM (Mexico); UL 1778	
Product Compliance	RoHS; FCC Part 15 Class A (USA); Trade Agreements Act (TAA)	
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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