

Eaton Tripp Lite series SmartPro UPS, 2U rack/tower, TAA compliant

Enhanced performance and TAA compliance for government contracts

The refreshed Tripp Lite series SmartPro UPS family now includes models that comply with the federal Trade Agreements Act (TAA). These TAA-compliant UPS systems are eligible for General Services Administration (GSA) Schedule contracts, making them an option for government and military agencies and contractors.

Use these line-interactive UPS systems for protecting distributed IT equipment in network closets, server rooms and edge computing sites.

Power and protect IT equipment

Enhanced power for larger equipment loads

A unity power factor (1.0) enables the UPS to deliver the most watts possible at each power rating, allowing support of more equipment like servers, switches, VoIP phone systems and professional audio/video computer systems.

Effective power protection

The UPS provides pure sine wave AC output to connected equipment.

- Automatic voltage regulation (AVR) corrects abnormal voltages without switching to battery, keeping the UPS fully charged.
- Automatic restart when AC input power is restored after an outage reduces the need for onsite visits.

Reliable battery backup to prevent downtime

In the event of a power outage, switchover from line to battery power happens within milliseconds.

- User-replaceable, hot-swappable VRLA internal batteries outlast brief outages and permit graceful system shutdown during longer blackouts.
- Extend runtime by adding up to four external battery packs (sold separately).

Easily monitor and manage UPS operation

User-friendly local monitoring and control

Status LEDs and a menu-driven LCD make it easier to identify alarms and faults. The control panel rotates to accommodate horizontal or vertical UPS installation.

Advanced remote monitoring

An optional network card (WEBCARDLXE) provides SNMP-based UPS management and access to control features not available through the LCD. Free downloadable PowerAlert software supports remote monitoring and control.

- USB and RS-232 serial ports provide additional communication options. (Cables are included.)
- RPO/ROO port allows remote shutdown or restart of connected equipment.
- Programmable outlet banks can be controlled independently.

TAA compliance

The UPS is eligible for GSA Schedule and other federal procurement contracts.



Mount the UPS in a rack or use the included tower stands for vertical placement.

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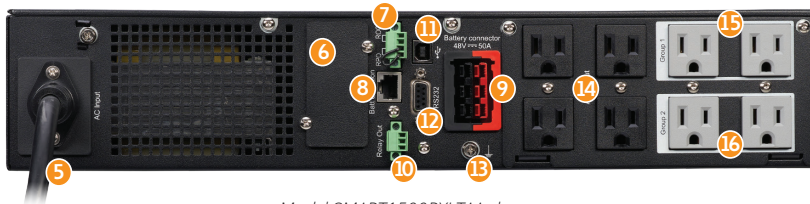
Feature focus (See tripplite.eaton.com for model-specific configurations.)

Front panel overview (all models)



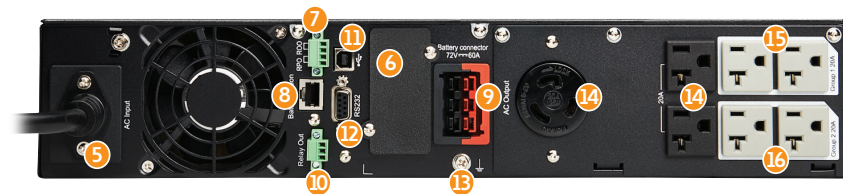
Model SMART2200RXLTA shown

Back panel overview (SMART1500RXLTA)



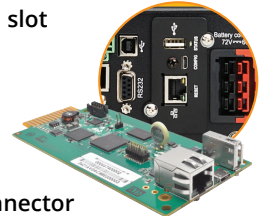
Model SMART1500RXLTA shown

Back panel overview (SMART2200RXLTA, SMART3000RXLTA)



Model SMART2200RXLTA shown (SMART3000RXLTA has 3 output circuit breakers.)

- 1 Status indicators**
LEDs provide power, battery and alarm status at a glance.
- 2 Menu-driven LCD**
- 3 Control buttons**
Navigate on-screen menus with escape, up, down, enter and on/off buttons.
- 4 Rack mounting brackets (removable)**
UPS mounts in 19-inch 4-post racks. Tower stands are included for vertical deployment.
- 5 Input power cord with plug**
- 6 Network card slot**
Slot accepts WEBCARDLXE network management card.
- 7 RPO/ROO connector**
- 8 External battery pack detection port**
- 9 External battery pack connector**
- 10 Relay output contact**
- 11 USB communication port**
- 12 RS-232 (DB9) serial communication port**
- 13 Ground screw**
- 14 Primary group outlets**
- 15 Group 1 programmable outlets**
- 16 Group 2 programmable outlets**



Specifications

Catalog number	Rating (VA/watts)	Internal runtime* (min.), Full/half load	Plus 1 external battery pack* (min.), Full/half load	Total rack size	Outlets	Input connection	Dimensions (H x W x D), in.	Net weight, lb.
120V, 50/60 Hz rack/tower UPS with network card slot								
SMART1500RXLTA	1440/1440	5.1/15	25/60	2U	(8) 5-15R	5-15P, 10 ft.	3.4 x 17.2 x 17.6	50.7
SMART2200RXLTA	1950/1950	4/12	26/61	2U	(1) L5-20R, (6) 5-20R	5-20P, 10 ft.	3.4 x 17.2 x 23.7	65.3
SMART3000RXLTA	3000/3000	3/9	17/41	2U	(1) L5-30R, (6) 5-20R	L5-30P, 10 ft.	3.4 x 17.2 x 23.7	74.5

Due to continuous improvement programs, all specifications are subject to change without notice. SmartPro 2U rack/tower UPS has a two-year limited warranty (three years with registration) and \$250,000 Ultimate Lifetime Insurance. * Runtime varies with load, battery age and other factors. Models support up to four external battery packs to extend runtime.

External battery packs

Catalog number	Voltage	Compatible SmartPro UPS models
BP48VRXLTA	48V DC	SMART1500RXLTA
BP72VRXLTA	72V DC	SMART2200RXLTA, SMART3000RXLTA

External battery packs have a two-year limited warranty.

Accessories

Catalog number	Description
WEBCARDLXE	Network management card

Accessories

Catalog number	Description
E2MT†	Temperature sensor module
E2MTDO†	Temperature sensor module with digital outputs
E2MTHDI†	Temperature and humidity sensor module with digital inputs

† Requires WEBCARDLXE.

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