



Eaton's Tripp Lite series SmartPro UPS, 2U rack/tower, 750–3000 VA

Enhanced performance for reliable power protection and battery backup

The Tripp Lite series SmartPro 2U rack/tower UPS has undergone a significant enhancement in looks and features. Unity power factor, long battery runtimes, network capability and a user-friendly LCD control panel make this line-interactive UPS an outstanding value 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.
- Models with extendable runtime support 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.

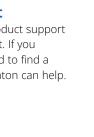
Advanced remote monitoring

An optional network card (WEBCARDLXE) provides SNMP-based UPS management. 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.

Product support

Eaton provides free product support via phone, email or chat. If you have a question or need to find a replacement battery, Eaton can help.







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

Front panel overview (all models)



Model SMART2200RMXL2U shown

Back panel overview (120V models)



Model SMART2200RMXL2U shown

Back panel overview (208V/230V models)



Model SMX1500XLRT2U shown

Status indicators

LEDs provide power, battery and alarm status at a glance.

- Menu-driven LCD
- **Control buttons**

Navigate on-screen menus with escape, up, down, enter and on/off buttons.

Rack mounting brackets (removable)

UPS mounts in 19-inch 4-post racks. Tower stands are included for vertical deployment.

- Input power cord with plug (120V UPS)
- Input power connection (208V/230V UPS)
- Network card slot Slot accepts WEBCARDLXE network management card.
- RPO/ROO connector
- External battery pack detection port (most models)
- External battery pack connector (most models)
- Relay output contact
- **USB** communication port
- RS-232 (DB9) serial communication port
- **Ground screw**
- Primary group outlets
- **Group 1 programmable outlets**
- 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/			pack (mm), ramman load	JIZC	Oddicts	mpat connection	(11 X VV X D), 111	weight, ib
SMART750RMXL2U	750/750	9/23	51/115	2U	(8) 5-15R	5-15P, 6 ft.	3.4 x 17.2 x 17.6	44.5
SMART1000RMXL2U	1000/1000	6/17	35/82	2U	(8) 5-15R	5-15P, 10 ft.	3.4 x 17.2 x 17.6	44.5
MART1500RMXL2U	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
MART2200RM2U	1950/1950	4/12	N/A	2U	(1) L5-20R, (6) 5-20R	5-20P, 10 ft.	3.4 x 17.2 x 23.7	65.3
MART2200RMXL2U	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
MART3000RM2U	3000/3000	3/9	N/A	2U	(1) L5-30R, (6) 5-20R	L5-30P, 10 ft.	3.4 x 17.2 x 23.7	74.5
MART3000RMXL2U	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
20V, 50/60 Hz rack/	tower UPS netw	ork card bundles with V	VEBCARDLXE					,
MART750RMXL2UN	750/750	9/23	51/115	2U	(8) 5-15R	5-15P, 6 ft.	3.4 x 17.2 x 17.6	44.5
MART1000RMX2UN	1000/1000	6/17	35/82	2U	(8) 5-15R	5-15P, 10 ft.	3.4 x 17.2 x 17.6	44.5
MART1500RMXLN	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
MART2200RM2UN	1950/1950	4/12	N/A	2U	(1) L5-20R, (6) 5-20R	5-20P, 10 ft.	3.4 x 17.2 x 23.7	65.3
MART2200RMXLN	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
MART3000RM2UN	3000/3000	3/9	N/A	2U	(1) L5-30R, (6) 5-20R	L5-30P, 10 ft.	3.4 x 17.2 x 23.7	74.5
MART3000RMXLN	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
08V/230V, 50/60 Hz	rack/tower UPS	with network card slot						
MX1500XLRT2U	1500/1500	5.1/15	25/60	2U	(8) C13	C14 input	3.4 x 17.2 x 17.6	49.4
MX3000XLRT2UA	3000/3000	3/9	17/41	2U	(2) C19, (8) C13	C20 input w/ C19 to L6-20P cable	3.4 x 17.2 x 23.7	69.9
08V/230V, 50/60 Hz	rack/tower UPS	network card bundles	with WEBCARDLXE	•				
MX1500XLRT2UN	1500/1500	5.1/15	25/60	2U	(8) C13	C14 input	3.4 x 17.2 x 17.6	49.4
MX3000XLRT2UN	3000/3000	3/9	17/41	2U	(2) C19, (8) C13	C20 input w/ C19 to L6-20P cable	3.4 x 17.2 x 23.7	69.9

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

External battery packs				
Catalog number	Voltage	Compatible SmartPro UPS models		
BP48VRM2U	48V DC	SMART750RMXL2U, SMART750RMXL2UN, SMART1000RMXL2U, SMART1000RMX2UN, SMART1500RMXL2U, SMART1500RMXLN, SMX1500XLRT2U, SMX1500XLRT2UN		
BP72VRM2U	72V DC	SMART2200RMXL2U. SMART2200RMXLN. SMART3000RMXL2U. SMART3000RMXLN. SMX3000XLRT2UA. SMX3000XLRT2UN		

External battery packs have a two-year limited warranty.

Accessories				
Catalog number	Description			
WEBCARDLXE	Network management card			

Accessories			
	Description		
103007018-5591	2-post rack-mount installation kit		
RK4PRS	Ship-in-rack 4-post adjustable mounting rail kit		

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.		

Eaton

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