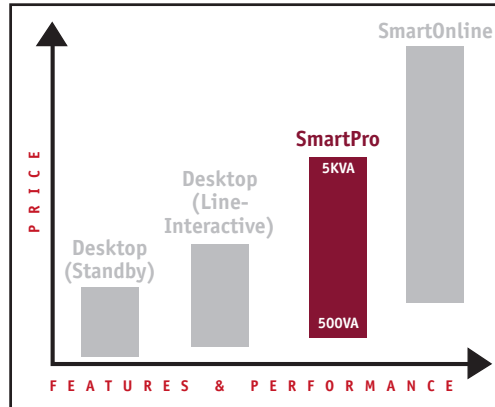


SmartPro Line-Interactive Rack/Tower UPS Systems



- ▶ 500 - 5,000VA
- ▶ Internal Batteries and Extended Runtime Options
- ▶ Automatic Voltage Regulation (AVR)
- ▶ Rack/Tower/Stack Adaptable

Conserve Space—Slim as 1U!

SmartPro Rackmount/Tower UPS Systems provide more battery backup (up to 5000VA) and premium features in compact cases (as slim as 1U) which make the best use of available rack space.



Protect Every Application

SmartPro Rackmount/Tower UPS Systems are available in a wide variety of capacities to protect every size computer application from downtime, damage and data loss due to power problems. SmartPro Rackmount/Tower UPS Systems provide protection against all types of power problems, including brownouts, blackouts, surges and line noise. Line-interactive operation—also known as automatic voltage regulation (AVR)—automatically regulates incoming voltage to keep equipment working through low voltage (brownouts) and high voltage conditions* indefinitely, without draining battery power. SmartPro Rackmount/Tower UPS Systems provide reliable battery power to keep computers up and running through short blackouts and allow enough time to save data and shut down during longer ones. In addition, all AC outlets are backed by internal surge suppression and line noise filtering components to protect equipment from damage due to lightning and surges or malfunctions and poor performance due to line noise.

* SMART500RT1U models supply battery power during high voltage conditions.

A W A R D - W I N N I N G T R I P P L I T E R E L I A B I L I T Y



"I found Tripp Lite's product quality and customer support to be head-and-shoulders above the field."
Kraft Foods Alane Watkins, Systems Administrator

Extend Runtime

Select models accept external battery packs to provide extended runtime. Without enough runtime, businesses stand to lose up to \$70,000 per hour according to a survey on the cost of lost productivity for an hour of network downtime.*

* IDC.



Extending runtime is as simple as plugging in additional external battery packs.

Adapt to Rack/Tower/Stack Applications

Adapt all models from rack-mount to tower or stacking applications.*

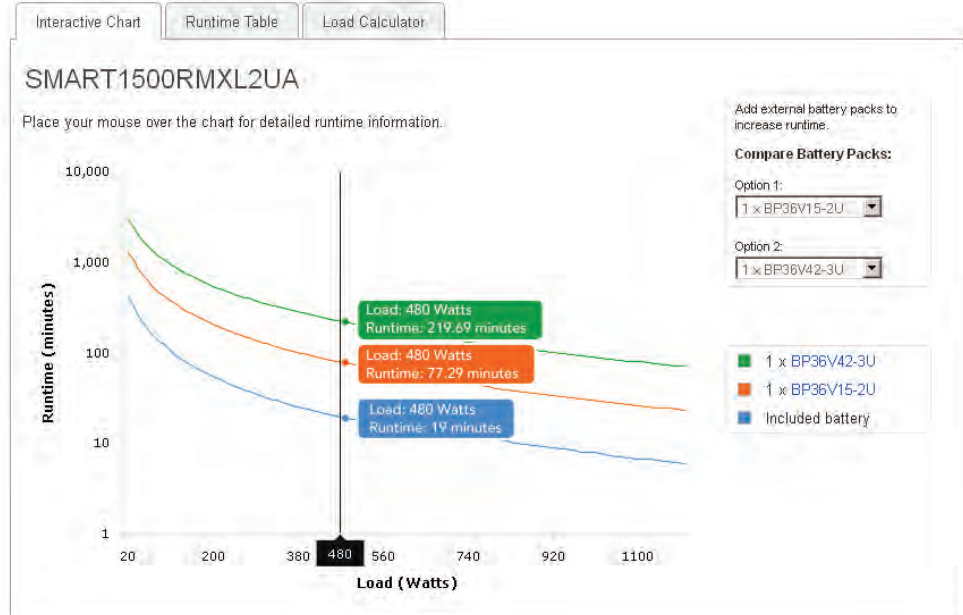
- Removable rack hardware
- Optional base stands



Rack/Tower UPS with optional base stands.

* 1U models include hardware to adapt to tower mounting. Optional base stands (model: 2-9USTAND) are available to adapt any combination of models, from 2U to 9U wide, to tower mounting.

Extended Runtime Charts



Go to www.tripplite.com/runtime for interactive battery backup runtime charts for every UPS model.

Manage Multiple Servers

Multiple built-in communication ports provide the ability to simultaneously manage multiple servers without the need for accessories. Using PowerAlert software, models with multiple communication ports will simultaneously provide intelligent communications, shutdown commands and reporting on multiple servers—even if they are running different operating systems.* Intelligent communications allow you to check UPS status (including battery charge level) and AC power status as well as reboot switched outlet banks.

* Additional PowerAlert features: pages 30 and 31.

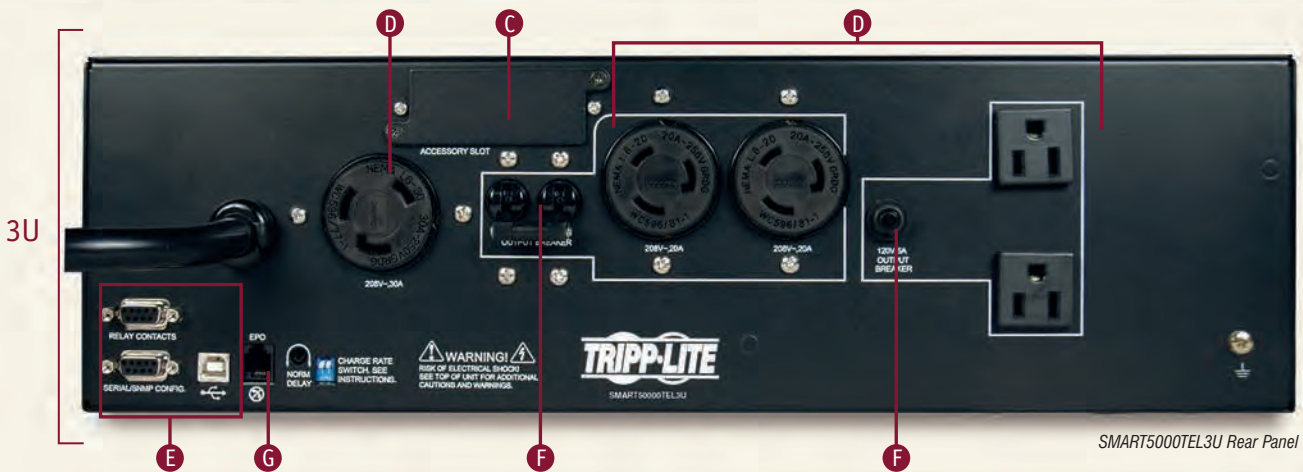
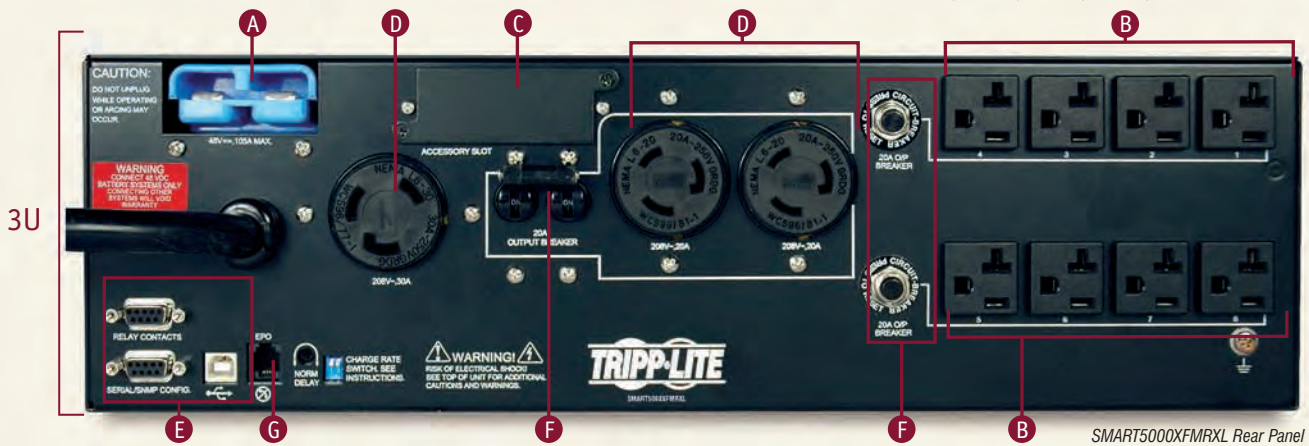
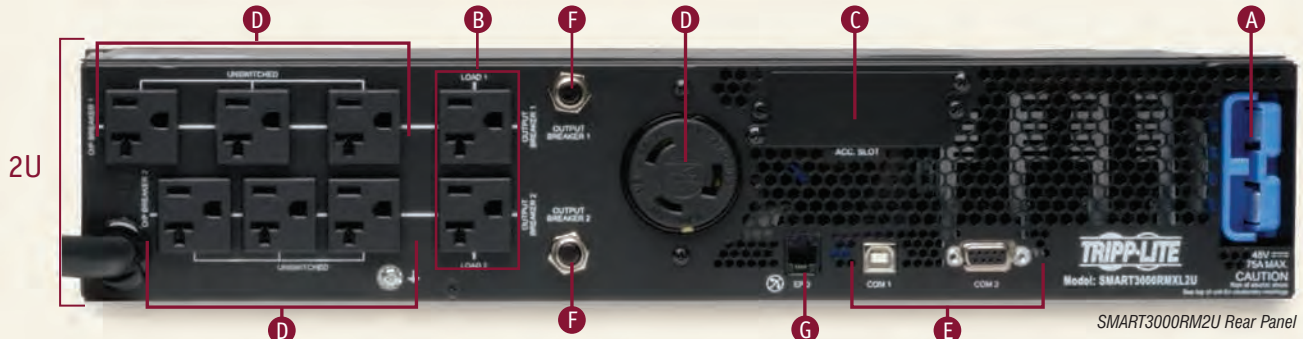
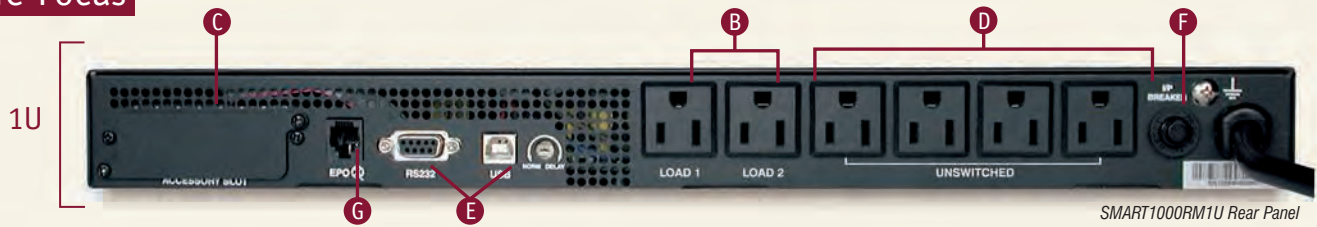
Protect Telecom Applications

Protect large telecom equipment and servers with a specially designed SmartPro Rackmount/Tower UPS System—SMART5000TEL3U. The SMART5000TEL3U allows you to power and protect multiple pieces of high-voltage equipment from a single 208V circuit. In addition, the SMART5000TEL3U features two 120V outlets to support low-voltage monitors and peripherals used with high-voltage equipment.

Control Individual Outlets

Prioritize the uptime of mission-critical loads during a power failure with switched outlet banks featured on select models. Switched outlet banks can be controlled independently through PowerAlert. Use PowerAlert to reboot a locked-up computer by cycling the power on and off to select outlets on the UPS system. You can also program PowerAlert to shut down less important systems during an extended blackout, preserving battery runtime for critical equipment.

Feature Focus



A Extended Runtime Capability



Select models feature connectors that accept optional external battery packs for additional runtime. External batteries can be "hot-swapped". Go to www.tripplite.com/runtime for interactive runtime charts for every UPS model.

B Switched Outlet Banks

Prioritize the uptime of mission-critical loads during a power failure. Select models feature switched outlet banks that you can control independently through PowerAlert software. Use PowerAlert to reboot a locked-up computer or to shut down less important systems during extended blackouts, preserving battery runtime for critical equipment.

C Accessory Card Slot

Accepts optional internal SNMPWEBCARD. SNMPWEBCARD provides network interface for monitoring and control via SNMP, Web or telnet, enabling remote reboots, shutdowns and more. Select models (SNMP) include a preinstalled SNMPWEBCARD.



D Variety of Output Options

15-, 20- and 30-amp outlets on select models ensure maximum connection flexibility.

E Multiple Server Support

Up to four built-in communication ports on select models simultaneously provide shutdown commands and reporting on multiple servers.

F Short Circuit Protection

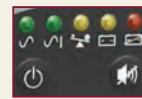
Breakers safeguard your equipment and the UPS.

G Emergency Power Off (EPO)

A jack included with all models allows remote emergency shutdown.

Complete Performance Conditions Displayed

Front panel LCD or LEDs alert you to a variety of performance conditions, including AC line present, automatic voltage regulation, UPS load and replace battery.



Bypass Operation (not shown)



SMART3000RMD2U includes a bypass feature that allows the power module to be hot-swapped without powering down connected equipment.

Front Panel Battery Replacement (not shown)

Most models feature a removable panel which allows for internal battery replacement.* Internal batteries can be "hot-swapped".

* Tripp Lite offers a complete line of replacement battery cartridges (R.B.C.); visit www.tripplite.com.

Specifications

Model	Output Capacity	Typical Runtime ⁽¹⁾ (Half/Full Load)	Extended Runtime	Total Rack Size	Nominal Input/ Output Voltage (Frequency 60Hz)	AC Outlet Quantity (Type)	Switched Outlet Banks	USB Ports	Serial Ports	Input Plug
SmartPro UPS Systems										
SMART500RT1U	500VA/300W	14.6/3.2 min.	—	1U	120V	7 (5-15R)	1x1	1	1	5-15P
SMART750RM1U	750VA/600W	4.8/16.2 min.	—	1U	120V	6 (5-15R)	2x1	1	1	5-15P
LCD SMART750RMXL2U	750VA/600W ^(A)	20.7/8.5+ min.	A B	2U	120V	6 (5-15R)	2x1	1	1	5-15P
SMART1000RM1U	1000VA/800W	14/4 min.	—	1U	120V	6 (5-15R)	2x1	1	1	5-15P
LCD SMART1000RM2U	1000VA/800W	15/5.3 min.	—	2U	120V	6 (5-15R)	2x1	1	1	5-15P
LCD SMART1000RMXL2U	1000VA/900W	18/6.3+ min.	C D	2U	120V	8 (5-15R)	2x1	1	1	5-15P
LCD SMART1500RM2U	1500VA/1350W	13/4.5 min.	—	2U	120V	8 (5-15R)	2x1	1	1	5-15P
SNMP LCD SMART1500RM2UN	1500VA/1350W	13/4.5 min.	—	2U	120V	8 (5-15R)	2x1	1	1	5-15P
LCD SMART1500RMXL2UA	1500VA/1350W	14/4.9+ min.	C D	2U	120V	8 (5-15R)	2x2	1	1	5-15P
SNMP LCD SMART1500RMXLN	1500VA/1350W	14/4.9+ min.	C D	2U	120V	8 (5-15R)	2x2	1	1	5-15P
LCD SMART2200RM2U	2200VA/1920W	12/4.5 min.	—	2U	120V	4 (5-15R), 4 (5-15/20R)	2x1	1	1	5-20P
SNMP LCD SMART2200RM2UN	2200VA/1920W	12/4.5 min.	—	2U	120V	4 (5-15R), 4 (5-15/20R)	2x1	1	1	5-20P
LCD SMART2200RMXL2U	2200VA/1920W ^(A)	12/4.5+ min.	E F	2U	120V	4 (5-15R), 4 (5-15/20R)	2x1	1	1	5-20P
LCD SMART2200RMXL2UP	2200VA/1920W	12/4.5+ min.	E F	2U	120V	4 (5-15R), 4 (5-15/20R)	2x1	1	1	5-20P
SNMP LCD SMART2200RMXLN	2200VA/1920W ^(A)	12/4.5+ min.	E F	2U	120V	4 (5-15R), 4 (5-15/20R)	2x1	1	1	5-20P
SMART2600RM2U	2600VA/2100W ^(A/B)	11/4+ min.	E F	2U	120V	4 (5-15R), 4 (5-15/20R), 1 (L5-20R)	3x1	1	1	5-20P
LCD SMART3000RM2U	3000VA/2250W ^(A)	10/3.5+ min.	E F	2U	120V	8 (5-15/20R), 1 (L5-30R)	2x1	1	1	L5-30P
SNMP LCD SMART3000RM2UN	3000VA/2250W ^(A)	10/3.5+ min.	E F	2U	120V	8 (5-15/20R), 1 (L5-30R)	2x1	1	1	L5-30P
SMART3000RMD2U	3000VA/2880W ^(A)	11/4+ min.	G H	2U	110/120/127V (50/60Hz)	6 (5-15R), 1 (L5-30R)	1x2, 1x4	1	1	L5-30P
LCD SMART3000RMXL2U	3000VA/2880W	10/3+ min.	E F	2U	120V	8 (5-15/20R), 1 (L5-30R)	2x1	1	1	L5-30P
SNMP LCD SMART3000RMXLN	3000VA/2880W	10/3+ min.	E F	2U	120V	8 (5-15/20R), 1 (L5-30R)	2x1	1	1	L5-30P
SMART5000RT3U	5000VA/4000W ^(B)	38/16+ min.	F	6U	208V in; 208V + 120V out	10 (5-15R), 2 (5-15/20R), 1 (L6-30R), 1 (L14-30R)	8x1	2	2	L6-30P
SMART5000XFMRXL	5000VA/3750W ^(B)	20/8.5+ min.	F	3U	208V in; 208V + 120V out	8 (5-15/20R), 2 (L6-20R), 1 (L6-30R)	8x1	1	2 ⁽¹⁾	L6-30P
SMART5000TEL3U	5000VA/3750W ^(B)	20/8.5 min.	—	3U	208V in; 208V + 120V (600VA) out	2 (5-15R), 2 (L6-20R), 1 (L6-30R)	—	1	2 ⁽¹⁾	L6-30P

Model with hot-swappable power module. Model with expandable runtime. Model with LCD. Model with pre-installed SNMPWEBCARD.

External Battery Packs and Accessories

A BP24V28-2U	24V external battery pack and cable, 2U. Not expandable. RED/BLACK 2-point connector.
B BP24V70-3U	24V external battery pack and cable, 3U. Expandable. RED/BLACK 2-point connector.
C BP36V15-2U	36V external battery pack and cable, 2U. Not expandable. GREY 2-point connector.
D BP36V42-3U	36V external battery pack and cable, 3U. Expandable. GREY 2-point connector.
E BP48V24-2U	48V external battery pack and cable, 2U. Not expandable. BLUE 2-point connector.
F BP48V60RT-3U	48V external battery pack and cable, 3U. Expandable. BLUE 2-point connector.
G BP72V15-2U	72V external battery pack and cable, 2U. Not expandable. BLACK 3-point connector.
H BP72V28RT-3U	72V external battery pack and cable, 3U. Expandable. BLACK 3-point connector.
SNMPWEBCARD	Adds Ethernet (RJ45) network interface to UPS for remote monitoring and control via SNMP, Web, SSH or telnet.
ENVIROSENSE	Connects to SNMPWEBCARD for remote temperature and humidity monitoring. Also monitors contact-closure devices.
RELAYIOCARD	Adds programmable contact-closure interface to compatible UPS systems. Includes six outputs and one input.
2-9U STAND	Adapts UPS modules and battery packs for tower installation. One kit adjusts from 2U to 9U. Two kits adjust from 10U to 14U.
2POSTRMKITHD	Heavy-duty 2-post rack mounting kit for 2U to 4U UPS modules and battery packs. Order one kit per module or battery pack.

Certifications vary by model. All models include an accessory card slot, 10 ft. input cord and mounting hardware for installation in standard 19 in. 4-post racks. 1U models also support 2-post rack installation. 2U and larger models require optional 2-post mounting hardware for 2-post rack installation. (A) Connecting an external battery pack reduces maximum output. See tripplite.com for more information. (B) Maximum output requires a user-supplied plug. See tripplite.com for more information. (C) Runtime varies with load, battery condition and other factors. "+" Runtimes are expandable using optional external battery packs. (D) Includes an RS-232 serial port and a contact-closure port.