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SmartPro UPS System

Intelligent battery, line-interactive backup and network power management

PHOTO NOT
AVAILABLE

Model #: SMART3000RM

- ▶ 8 outlets provide battery backup and surge protection
- ▶ Automatic Voltage Regulation (AVR) corrects brownouts and overvoltages without draining battery power
- ▶ Two serial ports and free software facilitate unattended shutdown and network-wide power management
- ▶ \$50,000 Ultimate Lifetime Insurance (USA & Canada only)

Enterprise Assistance

E-mail us your critical extended run application requirements for large kVA and extended run UPS Systems and we will research the ideal solution and provide a custom configuration.

[Contact a Tripp Lite Product Specialist](#)

DESCRIPTION

Tripp Lite's SMART3000RM UPS System provides intelligent, line-interactive battery backup for network devices and servers. 3,000 VA of battery backup allows you to work through short blackouts or safely shut down during longer ones. The unit has 8 outlets, diagnostic LEDs and 3 built-in serial ports that work with PowerAlert Software to provide simultaneous automatic unattended shutdown of multiple servers. Tripp Lite's PowerAlert Software is the only UPS software capable of managing every type and brand of UPS on your network, from every manufacturer. \$50,000 Ultimate Lifetime Insurance (USA & Canada Only). No warranty cards required for coverage!

KEY BUYING POINTS

- 3,000 VA output power rating (2,400 watts)
- 8 protected outlets (6 NEMA 5-15, 2 NEMA 5-20); 12 ft. cord (NEMA L5-30 plug)
- Rackmount fits standard 19 in. rack (4 rack spaces)

- EXCLUSIVE from Tripp Lite: 3 DB9 serial ports to manage multiple network servers simultaneously; SNMP-compatible
- PowerAlert Unattended Shutdown Software and 3 (6 ft.) network cables included
- EXCLUSIVE from Tripp Lite: PowerAlert Software compatible with every brand of UPS, from every manufacturer
- Line-interactive with 4 levels of automatic voltage regulation (AVR)
- Complete surge protection and EMI/RFI noise filtering
- \$50,000 Ultimate Lifetime Insurance (USA & Canada Only) -- No warranty cards required for coverage!
- Diagnostic LEDs (indicate 17 performance conditions)
- Hot-swap battery replacement
- External battery capability

TYPICAL APPLICATIONS

- Corporate and departmental servers, UNIX servers/workstations, hubs/routers/gateways/bridges, CAD/CAM/CAE workstations, network workstations, small-business servers, personal computers, and more.

OPTIONS & ACCESSORIES

- 24 Volt External Battery Pack for SmartPro NET for extended-runtime, 2-12V/33AH batteries, cable (manuf# BP24V33)
- Battery Pack Rackmount Adapter for supporting BP24V33 battery cabinet in 19 in. racks (manuf# BPRM)
- External SNMP/Web card for accessory slot ([SNMPWEBSOLO](#))
- Temperature/Humidity/Contact Closure monitoring accessory used with SNMPWEBCARD ([ENVIROSENSE](#))
- [DNET1](#) Dataline protection module protects 10/100 baseT network ethernet line
- [DTEL2](#) Dataline protection module protects 2 dialup phone lines

PACKAGE INCLUDES

- SMART3000RM UPS System
- PowerAlert Software and 3 (6 ft.) network cables
- Warranty information
- Instruction manual

SPECIFICATIONS

UPS type	Line Interactive RackMount UPS protects connected equipment from blackouts, brownouts, overvoltages, surges and line noise. Includes multiple RS-232 LAN ports and bundled software for multi-server support.
Input/output voltage	120
Input/output frequency (Hz)	60
Output VA	3000
Output watts	2400
On-line waveform	Pure Sine
On battery waveform	PWM Sinusoidal
Voltage regulation	Line interactive system corrects voltage to nominal levels, boosting input between 86 to 112 volts and reducing input between 127 and 145 volts. Output voltage in battery mode is regulated to 120 volts +/- 5%.
Full load runtime (min.)	7+
1/2 load runtime (min.)	23+
External battery compatible	Yes. Uses BP24V33 battery pack.
Recharge rate to 90% (hours)	2-4
Transfer time (milliseconds.)	3-6
Suppression joule rating	480
Maximum surge current (amps)	36,000
Suppression response time	0 ns. (instantaneous)
EMI/RFI noise reduction	Greater than 80 dB @ 1 MHz
High volt switch to battery	147
Low volt switch to battery	75

UPS supported outlet type / qty.	6 NEMA 5-15R / 2 NEMA 5-20R
Cord length	8.00 ft. / 2.44 m
Plug type	NEMA L5-30P
Dimensions HxWxD (inches)	7 x 14 3/4 x 17 3/4
Shipping weight	105.00 lbs. / 47.63 kg
Fax/modem surge protection	Not included. Use DTEL2 add on module
Network interface port	Three built-in DB9 communications ports (1 RS232, 2 contact closure) for use with PowerAlert software and cabling.
Software & cable included	Includes PowerAlert Plus software and 3 monitoring cables
Product warranty (yr.)	2
Connected equipment warranty	Ultimate Lifetime Insurance protects connected equipment from damage due to surges up to \$50,000 (USA & Canada only).
Battery access	Battery Door / Hot Swappable
Controls, indicators and additional features	Include system on/off & battery test switches & LEDs to indicate 17 status levels

DISTRIBUTORS'S SKU

Ingram Micro	483573
TechData	880736
D&H	SMART3000RM

The policy of Tripp Lite is one of continuous improvement. Specifications are subject to change without notice.



Tripp Lite World Headquarters
1111 W. 35th Street
Chicago, IL 60609 USA

Customer Support
(773) 869-1234

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