

ALERT - Enable SNMPWEBCARD Compatibility with Google Chrome Version 42. See the Support tab for instructions.

## SNMP Webcard, Remote Monitoring/Control, SmartPro or SmartOnline UPS Systems

MODEL NUMBER: **SNMPWEBCARD**



### Description

Tripp Lite's SNMPWEBCARD allows network users to operate any expansion slot-equipped Tripp Lite SmartPro or SmartOnline UPS as a managed device on the network. Enables remote monitoring and control of UPS and site electrical conditions using the SNMP network management platform or a web browser. Provides remote viewing of site electrical data, UPS status, logged power events and self-test logs. Supports selective rebooting of locked network equipment without disrupting power to other devices when used with customized load management receptacles available on select Tripp Lite UPS systems. Optional [ENVIROSENSE](#) module provides remote temperature/humidity monitoring and a dry contact interface to control and monitor alarm, security and telecom devices. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

### Features

- Makes any slot-equipped Tripp Lite UPS a managed device on the network, controllable using SNMP network management platforms or a web browser
- Web interface provides remote viewing of current site electrical data, UPS self-test and alert logs, as well as logged power events such as blackouts, brownouts, overvoltages, and other electrical problems
- Offers the ability to control UPS output power and remote reboot of locked network devices without interrupting power to other loads when used with any Tripp Lite UPS equipped with load management receptacles
- DHCP/Manual configuration support provides the ability to have network settings automatically assigned to the card, or manually assigned via permanent IP addresses
- Graphical User Interface supports Java 1.7 or later runtime environments
- 10/100 Mbps auto-sensing optimizes communication within 10/100 Base-T networks
- Real-time clock support maintains the time of day and date even if the UPS is shut down
- NTP (Network Time Protocol) support gives the card the ability to receive automatic updates to its real-time

### Highlights

- Allows users to operate any compatible Tripp Lite SmartPro or SmartOnline UPS as a managed device on the network via a Web browser, Network Management Station or telnet/SSH
- Ideal for remote management and control of UPS and power data in LAN/WAN racks, computer rooms and data centers
- Web interface provides remote viewing of site electrical data, UPS status, logged power events and self-test logs
- Enables remote reboot of locked network devices without interrupting power to other loads
- Provides alert notifications via email or SNMP traps
- Temperature and humidity monitoring is available with an optional ENVIROSENSE module
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### Applications

- Ideal for remote management and control of UPS and power data in LAN/WAN racks, computer rooms and data center environments

### System Requirements

- SmartPro or SmartOnline UPS equipped with expansion slot
- Firmware Updates:
- Any SmartPro or SmartOnline UPS with an SNMPWEBCARD or any Monitored or Switched PDU with an RJ45 Ethernet connection.
  - Web browser and Java Runtime Environment 1.7.0\_12 or later



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

clock from a NTP server

- 2-tier access allows an administrator and a guest to log into the web browser for monitoring and/or management of slot-equipped Tripp Lite UPS systems
- Multiple user support allows for viewing by a number of users at the same time
- Full Telnet access provides the ability to remotely monitor and manage the UPS system via a TELNET session
- Optional SSL (Secure Socket Layer) security setting provides the ability to create an encrypted connection to the card via a web browser
- Offers the ability to shut down remote operating systems through the network. (Supported operating systems must have PowerAlert Network Shutdown Agent version 57 installed. See PowerAlert section for software support)
- Alert notifications via email or SNMP traps give users the added advantage of having an immediate event notification sent to them as a result of a site electrical or UPS problem.
- Data and event logs can be configured to automatically send logs via email or HTTP post
- RSS feeds for Active Alarms, Event logs, and Data logs
- Protocols supported include HTTP, HTTPS, PowerAlert Network Management System, SMTP, SNMPv1, SNMPv2c, SNMPv3, Telnet, SSH, FTP, DHCP, BOOTP, SCP
- RADIUS Support (FreeRADIUS, TekRADIUS, Microsoft RADIUS)
- Java 7 and Java 8 WebUI support
- Supports IPv6
- Supports secure file transfer
- Enhanced Remote Syslog capability to define if event, data or accounting entries should be sent
- Command Line Interface allows control and configuration through a network CLI, SSH, Telnet, or through a SNMPWEBCARD's serial configuration port
- Event actions
- Individual outlet events
- RoHS Compliant
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

## Specifications

### WARRANTY

Product Warranty Period (Worldwide)	2-year limited warranty
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Environment 1.7.0\_15 or later.

This firmware supports Java 8 (1.8.0\_40 or later). Tripp Lite recommends that you update your Java runtime to the latest available version for security reasons.

- **IMPORTANT:** The Java User Interface requires the 64-bit (not 32-bit) Java plugin if using a 64-bit browser.
- **NOTE:** this firmware is NOT for use with SRCOOL33K, SRXCOOLX33K, SRCOOLNET or SNMPWEBSOLO products. Go to the appropriate model page for the correct firmware. This firmware is compatible with PowerAlert Network Shutdown Agent v0057 (Windows). It is NOT compatible with v0054.

### Package Includes

- SNMPWEBCARD
- Quick Start Installation Guide
- Configuration Cable
- Cover Plates (secures card in UPS system's SNMP accessory slot)

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