

for real-time monitoring & control of remotely connected UPS from web browser  
for use with Lowell UPS8 or UPS9 Series



### features . . . . .

- **Description:** Enhances the capabilities of Lowell UPS Series uninterrupted power supply. The included software allows you to conveniently manage, maintain, and monitor your UPS, while enabling graceful shutdowns.
- **Centralized Authentication:** by Radius
- **Support:** UPS MIB, RFC1628, PPC MIB
- **UPS Management & Real-time Monitoring:** Develop a comprehensive power management and monitoring plan with flexible configuration via Web Browser, NMS, Telnet, or SNMP
- **Advanced Encryption:** Use HTTPS, SSL, SSH, and SNMPv3 protocols
- **Event Notification:** Receive notifications via email, SMS, or Traps
- **Detailed Log Listing:** Through event, data, and battery test logs.
- **Multiple Language Support:** Set a customizable user interface to meet site specific needs.
- **UPS Control:** Schedule UPS self tests, examine event/data logs, perform multi server shutdown, examine battery performance, reboot UPS and load equipment, and more
- **Warranty:** Standard 3 year limited factory warranty
- **Environmental Monitoring:** Optional module #UPS-SNMP-EMP (ordered separately) monitors temperature, humidity, and water level, and sends Trap and email notifications when events occur.

### a&e specifications . . . . .

The UPS shall include an SNMP card, Lowell Model #UPS-SNMP, to provide real-time monitoring, management and control of a remotely connected UPS from a web browser.

### instructions . . . . .

User manual is available for download at [www.LowellMfg.com](http://www.LowellMfg.com)

### technical specifications . . . . .

MODEL NUMBER	UPS-SNMP
CPU	ARM9 180MHz 32Bit
Port	2 ports
Flash memory	8MB
Web multi-language	Yes
Power source	Internal
Watch Dog	Yes
LAN interface	10M/100M UTP
LAN protocol	TCP/IP, HTTP, HTTPS, SSL, SSH, SMTP, SNMP, DHCP, Telnet, BOOTP, DNS, DDNS, PPPoE, RADIUS, IPv4, IPv6
MIB	PPC MIB, RFC1628, SNMPv1, SNMPv2, SNMPv3
Real time clock (RTC)	Yes
Warranty	3 years (USA and Canada)
UPS power cycle	✓
Internal card/module	✓
UPS-SNMP-EMP compatible*	✓
Dimensions (W x D x H)	2.0 x 3.1 x 0.9 in

\*Optional environmental sensor module #UPS-SNMP-EMP must be used with #UPS-SNMP.