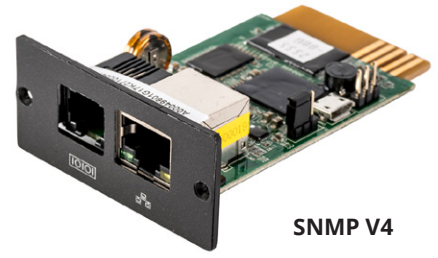


# SNMP CARDS



SNMP LITE



SNMP V4

PowerShield's Simple Network Management Protocol (SNMP) cards offer a choice of remote management options. Control and monitor one or multiple UPS systems and perform management tasks including scheduled shutdowns, startups, and reboots by simply installing the Lite, V4 or Cyber Secure SNMP Card.

## SNMP SPECIFICATIONS

| MODEL                        | SNMP Lite                   | SNMP V4                |
|------------------------------|-----------------------------|------------------------|
| Model Number                 | PSSNMPV1                    | PSSNMPV4               |
| Power consumption            | 12V (min 9V, 14V Max) 150mA | 12V (min 9V) 150mA     |
| EMD Interface                | NA                          | Available              |
| MODBUS over IP               | NA                          | Standard               |
| <b>PHYSICAL</b>              |                             |                        |
| Dimension L x W x H (mm)     | 42 x 80 x 26mm              | 42 x 80 x 26mm         |
| <b>OPERATING ENVIRONMENT</b> |                             |                        |
| Temperature                  | 0–40°C                      | 0–40°C                 |
| Humidity                     | 20–95%, not condensing      | 20–95%, not condensing |
| <b>WARRANTY</b>              |                             |                        |
| Standard Warranty            | 2 Years                     | 2 Years                |

## SNMP LITE

With its integrated web server CPU the SNMP Lite allows the IT Manager to view and control the UPS and power events with any standard internet browser.

## SNMP V4

The PowerShield SNMP V4 has increased levels of security and supports virtual machine environments such as VMware and Hyper-V. It offers Modbus TCP/IP support.

## SNMP CARD COMPARISON CHART

| F&B                               | USB | SNMP Lite | SNMPV4 | SEC SNMP |
|-----------------------------------|-----|-----------|--------|----------|
| Monitoring                        | ✓   | ✓         | ✓      | ✓        |
| Notifications / Alarms / Events   | ✓   | ✓         | ✓      | ✓        |
| Independent of local PC           | ✗   | ✓         | ✓      | ✓        |
| Web Server                        | ✗   | ✓         | ✓      | ✓        |
| Network Controlled Shut down      | ✗   | ✓         | ✓      | ✓        |
| Independent of O/S upgrades       | ✗   | ✓         | ✓      | ✓        |
| Independent of H/W upgrades       | ✗   | ✓         | ✓      | ✓        |
| Encrypted shut down 128 Bit       | ✗   | ✓         | ✓      | ✓        |
| Local Event store                 | ✗   | ✗         | ✓      | ✓        |
| Virtual Machine Support           | ✗   | ✗         | ✓      | ✓        |
| Three Phase                       | ✓   | ✗         | ✓      | ✓        |
| NTP Time Server                   | ✗   | ✗         | ✓      | ✓        |
| Modbus                            | ✗   | ✗         | ✓      | ✓        |
| Environmental                     | ✗   | ✗         | ✓      | ✗        |
| Secure Web Server                 | ✗   | ✗         | ✗      | ✓        |
| Firmware upgrade (silent Upgrade) | ✗   | ✗         | ✗      | ✓        |
| Bacnet                            | ✗   | ✗         | ✗      | ✓        |
| Encrypted shut down 256 Bit       | ✗   | ✗         | ✗      | ✓        |
| Encrypted firmware uploads        | ✗   | ✗         | ✗      | ✓        |
| Radius Support                    | ✗   | ✗         | ✗      | ✓        |
| LDAP Support                      | ✗   | ✗         | ✗      | ✓        |
| Remote Systems log                | ✗   | ✗         | ✗      | ✓        |



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