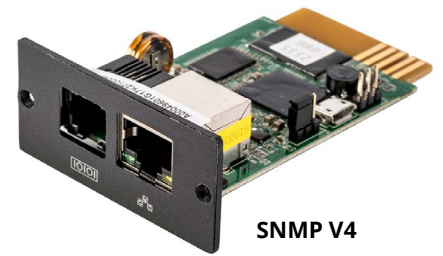


SNMP CARDS



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 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 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
PHYSICAL		
Dimension L x W x H (mm)	42 x 80 x 26mm	42 x 80 x 26mm
OPERATING ENVIRONMENT		
Temperature	0-55°C	
Relative Humidity	0-95%, not condensing	
WARRANTY		
Standard Warranty	2 Years	

SNMP CARD COMPARISON CHART

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

* Available with GEN II SNMP v Version: 2.0.3.4 and later

PS022_SNMP_CARD_BROCHURE_UPDATE_FINAL_2 | 01/05/26



PowerShield