

Netmatic SNMP Card - Technical Specifications

Headline: Smart Monitoring & Communication for UPS and Power Equipment

Network Interface

10/100 Base-T Auto-negotiating RJ-45 Ethernet Port with MDI/MDIX

IP Protocol Support

Dual Stack IPv4 & IPv6 Compliant

Supported Protocols

SNMP v1, SNMP v2c, SNMP v3 (USM Security, MD5/SHA, DES/AES encryption), HTTP, HTTPS, SNMP, SMTP, Telnet

Alert Dispatch

Real-time Email Alerts (TLS/SSL encryption), SNMP Traps to up to 8 Trap Managers, Syslog

Sensor Integration

External Environmental Port supporting Temperature Sensor (-20 degC to +80 degC) and Relative Humidity (0-95%)

System Management

Embedded Web Server UI (Mobile Responsive) + CLI Telnet/Serial Terminal

Origin & Manufacturing

100% Designed, Engineered, and Manufactured in India (Atmanirbhar Bharat)

Compatible Systems

Everon UPS Systems, Third-Party Inverters, DC Power Plants, Solar Microgrid Controllers, Server Data Centers