



NetAgentA for DIN Rail UPS

Part Number: SNMP-DA87-01

A NEW GENERATION SNMP / WEB CARD IN A COMPACT EXTERNAL MODULE

NetAgentA integrates multi-network communication protocols to enable a comprehensive, easy to understand, secure remote monitoring and management for UPS and other equipment via internet.

Advantages

- New standard Mini dimension.
- Superior Network Response.
- Network protocols supported.
- Standard alone embedded system. No PC required.
- Multi-Network communication protocols supported.
- Multi-Language Web page supported.
- Web based access to facilitate easy monitoring and control of UPS.
- 10M/100M Fast Ethernet auto sense.

UPS Supported

- Support Dry Contact/Smart UPS.
- Support MegaTec/SEC protocols.
- Support Single/Three phases UPS.

Notifications Supported

- Support TRAP notification.
- Support SMTP Email notification without PC required.
- Support Pager notification via SNMPView.

LCD On Board Display (DK-530 model only)

- Network Settings (IP, Gateway, Subnet Mask).
- Input Status (Voltage, Frequency)
- Output Status (Voltage, Frequency and Loading)
- Battery Status (Voltage)
- UPS Temperature.

Free Bundle Software

- SNMPView: Simple NMS, supports all Windows OS.
- Multi-Mon function supported to enable monitor multiple UPS in only on screen.
- In case of power events, auto set alert through TRAP, Email and Pager notifications.
- ClientMate: SNMP unattended shutdown application for all Windows OS.
- Windows Service / Broadcast message functions supported.
- MIB file provided for compiling to NMS Internet Time Sync supported.

Multi-Monitoring Utility

- All SNMP compatible NMSs.
- Telnet & SNMPView in Windows.
- Browser for Web Server.

Network Protocols Supported

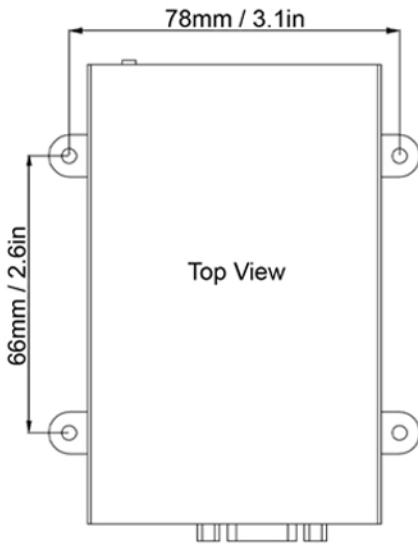
- Support Multi-Network protocols and TCP/IP apps such as, SNMP, Web Server (HTTP), Telnet, Email (SMTP), Internet Time Sync (SNTP), Modem Dial-in (PPP), Domain Name Service (DNS), DHCP, PDA, WAP/GPRS.

Notifications Supported

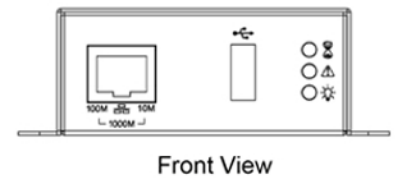
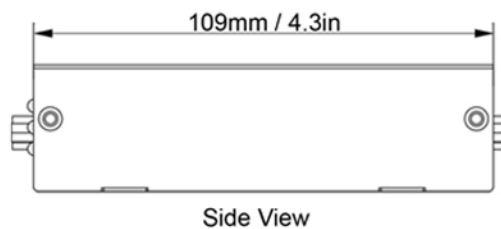
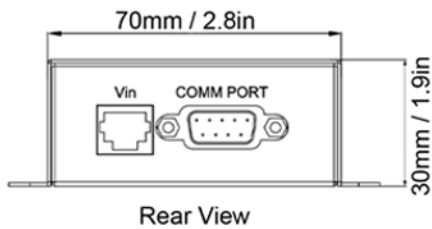
- HP OpenView
- SUN SunNet Manager
- IBM Trivoli
- Novel NMS
- MegaTec SNMPView
- Other SNMP Compatible NMS's

NetAgent A

Dimensions



NetAgentA connected to DIN Rail UPS



Specifications

CPU	ARM 50 MHz 32811
System Clock	25MHz/50MHz
Port	1 Port
Flash Memory	1MB
SDRAM	8MB
Web Multi-Language	Yes
LED	6
Power Supply	4.5V - 7V DC. 250mA Max
Ethernet Throughput	808 Kbytes Pre Seconds
Ethernet Latency	0.89 Milliseconds
Operating Voltage	3.3 Volt
Watch Dog	Hardware Watch Dog
LAN Interface	10M/100M UTP
LAN Protocol	TCP/IP.. HTTP. SMTP. SNMP. DHCP. Telnet. BOOTP. DNS. DDNS. PPPoE. Wap. PDA browser. SNMP RFC1628 MIB. PPC MIB Ethernet Upgrade firmware



NetAgentA UPS Status Home Screen

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