MCSU NetAgent II

The intelligent power management over networking.

AEC's MCSU NetAgent II has been designed for SMR monitoring and controlling remotely via LAN & Internet or dial-up Modem. This card was integrated with multiple communication protocols for a comprehensive power management.

Features:

- Provide SNMP MIB File to monitor & control SMR
- Auto-detecting 10M/100M Fast Ethernet
- Operate via Web Browser or NMS
- Support LAN Protocol: TCP/IP, UDP, SNMP, HTTP, SMTP, SNTP, PPP, Ethernet Upgrade Firmware
- Ease of installation and setup or upgrade via MS-Windows, no more complicated setting nightmare via traditional RS232 port
- Sending TRAP and E-mail for Alarms Report or Events notification in the real time
- Sending Daily Report automatically at pre-set time
- Sending SMS via E-mail to SMS Gateway (*Please contact cell phone service providers.)
- Support PPP protocol to dial in MCSU through an external Modem connected if use optional 3-port model (Standard: 1-port model; Optional: available for 3-port model)

NMS Supported:

- HP OpenView
- SUN SunNet Manager
- IBM NetView
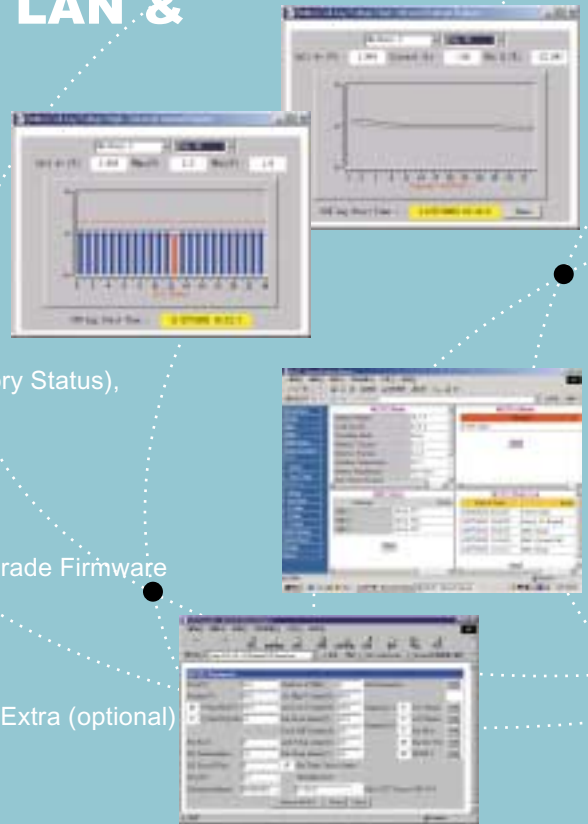- Novell NMS
- Accton AccView
- Other SNMP compliant NMS

MCSU NetAgent II

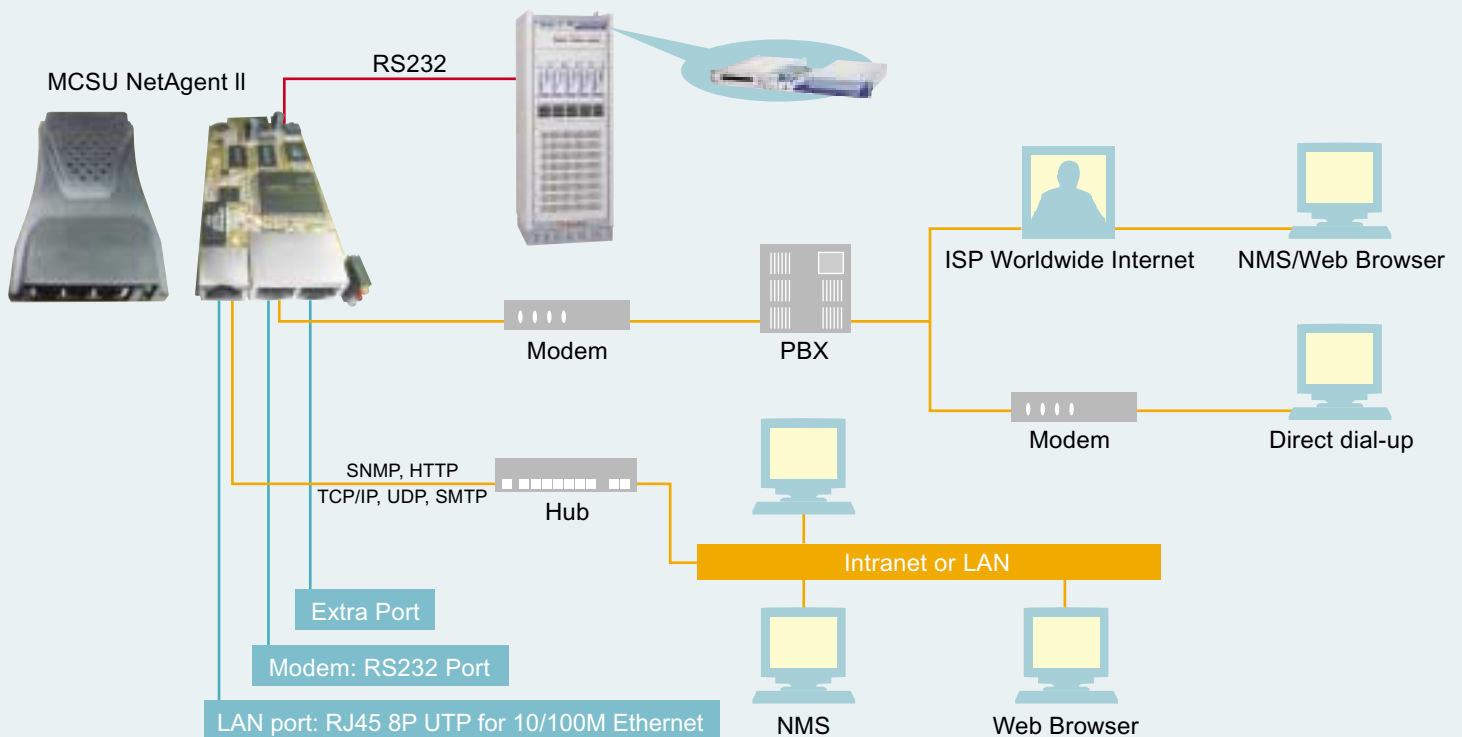## SMR Monitoring & Controlling via LAN & Internet or dial-up Modem

Specifications:

- CPU: ARM 50MHz 32Bit
- Flash Memory: 1MB
- RAM: 8MB
- LAN Interface: 10M/100M UTP
- Serial Port: One RS232 port
- LED Indications: Three (3) LEDs — Green (Power On), Yellow (Flash Memory Status), Red (To MCSU)
- Watch Dog: Hardware Watch Dog
- Power Supply: 6 ~ 12Vdc 250mA max
- Operating Voltage: 3.3 Volts
- LAN Protocol: TCP/IP, UDP, SNMP, HTTP, SMTP, SNTP, PPP, Ethernet Upgrade Firmware
- IP Setting: By "Netility"
- Weight: 68g
- Dimensions: 130 L x 60 W mm
- Number of Port: Single port — LAN (standard); Three port — LAN, Modem, Extra (optional)

* Specifications are subject to change without notice.

MCSU NetAgent II Connection Topology

MCSU NetAgent II
RS232
Modem
PBX
ISP Worldwide Internet
NMS/Web Browser
Modem
Direct dial-up
SNMP, HTTP
TCP/IP, UDP, SMTP
Hub
Intranet or LAN
Extra Port
Modem: RS232 Port
LAN port: RJ45 8P UTP for 10/100M Ethernet
NMS
Web Browser