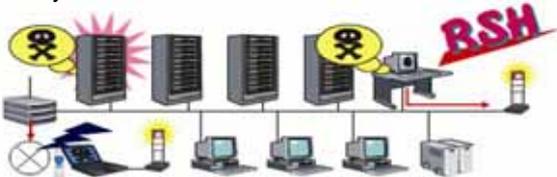# PATLITE

Network Monitor Signal Tower "NHM-3FB"

Warning light, buzzer and E-mail report to network manager immediately when network event occurs!

● **Correspond to SNMP Protocol**
- cooperate with various kinds of network devices that support SNMP protocol
- possible to send SNMP Trap

● **Exclusive MIB loaded**
- Network Monitor Signal Tower loads the exclusive MIB to control itself with SNMP

● **Ping Monitoring**
- monitor the health of (up to) 16 network devices using Ping

● **Correspond to RSH Command**
- warning light, flashing, buzzer can be easily activated by RSH command

● **Prevent unauthorized access and information leakage**
- by cooperating with an Asset Management Software, warning light, flashing and buzzer can be activated as warning when unauthorized access is attempted

Network Node Management Solution

Network Monitor Signal Tower can be controlled with RSH command and SNMP protocol easily.
Possible to cooperate with a commercial NMS, and report an event to a network manager visually and audibly.
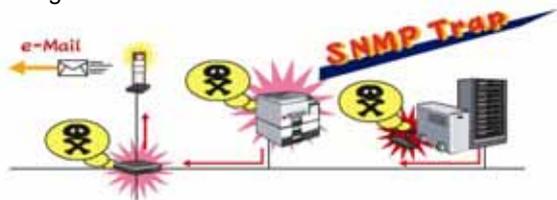

Network Device Health Check Solution

Possible to manage the health of up to 16 nodes. When Signal Tower does not receive a reply from network devices or network is disconnected, Signal Tower detects the events and report to a network manager.
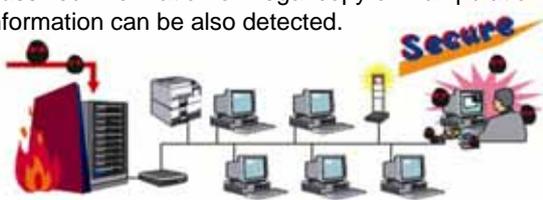

SNMP Trap Monitoring Solution

Network Monitor Signal Tower receives SNMP Trap from network devices (UPS, printer, router, switch, etc), and report the event quickly to a network manager.

Cyber Security Solution

By cooperating with a commercial information or virus protection software, various events can be reported to a network manager.   Unauthorized access to the classified information or illegal copy or manipulation of information can be also detected.
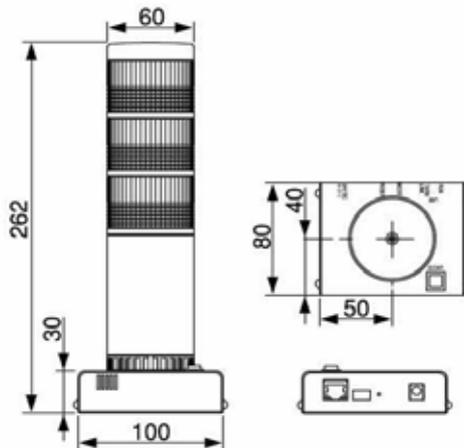
Specifications

Model		NHM-3FB
Network	Physical layer	Ethernet (IEEE802.3)
	Data link layer	CSMA/CD
	Network layer	IP, ICMP, ARP
	Transport layer	TCP, UDP
	Application layer	HTTP, SMTP, POP, SNMP, TFTP, RSH, SNTP
	I/O	10Base-T/100Base-TX (switched automatically)
Display light	Light intensity	Red: 350mcd, Yellow: 700mcd, Green: 500mcd
	Flashing cycle	60 times/minute
	Sound pressure level	adjustable 75 or 80dB (at 1m)
	Buzzer pitch	2 pitches (slow intermittent and fast intermittent)
Dimensions		100 (W) x 262 (H) x 80 (D) mm
Weight (w/o AC adapter)		580g
Electric power supply		Exclusive AC adapter (included)
Rated voltage		24V DC
Operating temperature range		0 - 50 C
Operating humidity range		20 - 80%RH (w/o dew condensation)

Dimensions

NHM-3FB

(Unit: mm)

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PATLITE (U.S.A.) Corporation