

We Sense Disaster...

Intelligent SNMP based Environmental and Security Monitoring Solutions*



sensorProbe2

Simple, accurate and rugged, sensorProbe2 is a low cost, SNMP enabled Web-based Environmental Monitoring Device. Ready to run with Temperature sensor. Simply assign the IP address.

sensorProbe8

A high-speed, accurate and intelligent monitoring device. Includes a completely embedded host with a proprietary Linux like OS which includes TCP/IP stack, a built-in web-server and full Email and SNMP functionality. For use with up to 8 sensors.

Safeguard your infrastructure, resources and investment from disaster before it happens

*Applications include the Data Centre, Telecommunications room, Network Equipment, Remote ATM, Cold Storage and Food Industry, Warehousing, Building and Real Estate Management and many many more.

Features

Embedded Web Server

Allows all parameters to be easily configured. Very user friendly.

Email and SNMP notification

Sends traps to two destinations and emails to two addresses. Includes sensor description and current sensor value.

Full SNMP v1 Compliant

Includes SNMP MIB, utilities for setting and getting parameters, and supports SNMP polling.

Industry Certifications & Network Management Systems

Includes HP OpenView, IBM Tivoli, CA Unicenter and many more.

Easy to Use

It is ready to run right out of the box. Simply assign the IP address and connect to the embedded Web Server.

Easy to Expand

Plug in any of our intelligent sensors and the sensorProbe autosense feature will recognize the type and automatically configure it.

Environmental Sensors



Temperature/Humidity Sensor

The Temperature/Humidity sensor comes with 1 foot of cable. The humidity sensor has its own SNMP OID so that data can be collected over the network and graphed.



Security Sensors

Unlimited number of security sensors which can detect doors and windows being opened or closed. SNMP interface for alarm/normal status. SNMP traps sent when critical.



Temperature Sensor

The sensorProbe comes with a one foot temperature sensor. Temperature sensors can be extended with standard CAT5e network cable up to 1000 feet, allowing the probe to be positioned in hot spots.



Voltage Sensors

Voltage Monitor sensor with an ALARM/NORMAL indication in software. Voltage sensors can detect the presence or the absence of line voltage.



Water Sensors

The water detector sensor is an advanced microprocessor based design, capable of detecting distilled water.



4-20 mA Converter

The 4-20 mA signal converter is used to integrate the sensorProbe with a 4-20 mA transmitter. 4-20 mA technology is used to communicate analog signals over long distances where electrical interference is a problem.

Packet Technologies Ltd.

email: sales@pactec.co.nz Tel: +64 9 416 4000