

WE SENSE DISASTER...
AND NOW YOU ARE IN CONTROL...

sensorProbe



APPLICATIONS

Computer Room Monitoring
Telecommunication Room
Network Equipments Monitoring
Remote ATM Monitoring
Rackmount monitoring
Air Conditioner Monitoring
Cold Storage
Ware House
Medical Laboratory

Maintaining your infrastructure keeping you on the edge?
Is your infrastructure designed to control the unpredictable?
You dread Investing in a monitoring device because it is exorbitant?

We are here to understand your needs, safe guard your infrastructure and resources from external disaster.

Features

Web Enabled
Email Notification
Full SNMP Based
NMS Integration
Full SMS

And Much More...

No software required, just plug and start using

Safeguard your Critical Resources..!



sensorProbe

Simple, Accurate and Rugged ,sensorProbe is a low cost SNMP enabled and Web based Environmental Monitoring Device. It is based on years of industry experience. It is ready to run right out of the box. Simply assign the IP address and connect to the embedded web server.

sensorProbe has been field-proven with versatile measurement options. It can be configured to prevent specific kinds of exposure to humidity, water leakage ,gas, air flow and low or high temperature, etc. It does support other sensors which can monitor voltage drop, security, analog and dry contacts. It is customizable to any other sensors like Motion, Gas and Sound Sensor etc.,.

Plug in any of our intelligent sensors and the sensorProbe autosense feature will recognize the type and automatically configure it. The sensorProbe monitors your equipment's environmental variations, and notify's you through "Email , SMS or SNMP Alerts in your Network Management system" in advance and prevent any disaster. The user-friendly web interface allows you to monitor and control the sensorProbe from anywhere remotely. It also provides you the graphical representation of environmental conditions.

sensorProbe has been tightly integrated with "Network Management Systems like HP Openview, CA TNG Unicenter, IBM Tivoli, WhatsUp Gold" . The sensorProbe is designed to run for years non stop.

Features

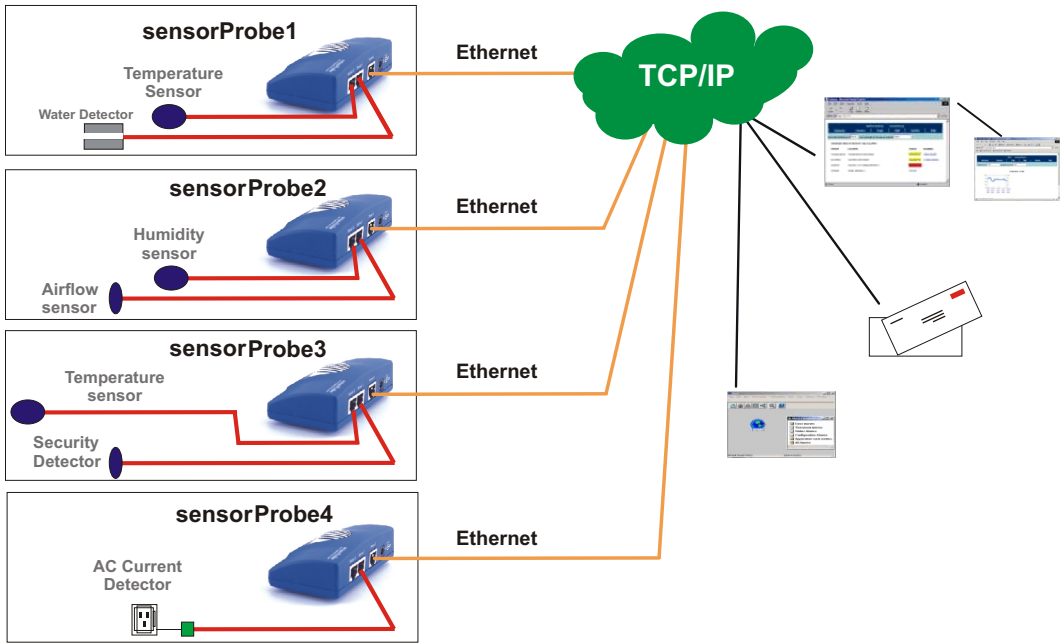
- Comes complete with temperature sensor, snmp mib and all software
- Supports all major communications protocols
- Embedded web server allows all parameters to be easily configured
- Supports up to 2 of our intelligent autosense sensors simultaneously
- Full snmp compliant
- Includes snmp mib
- Includes snmp utilities for setting and getting parameters. Example programs to read and control the sensorProbe
- Supports snmp polling allowing the sensor values to be collected and graphed with host applications
- Sends traps notifications to two destinations
- Sends email notifications to two email addresses
- Email and traps include the sensor description, current sensor value
- Settable thresholds for all sensors
- SMS, email

Specifications

- Small Size only 4.5" x 2.5" x 1.25"
- LED indicator for sensor status
- Standard 10 Base-T ethernet RJ45
- Designed for 0U rackmount
- 9. 0V DC 500 ma
- Manufactured using highly integrated, low power surface mount technology to insure long term reliability.

Benefits

- One year limited warranty
- Unlimited lifetime support
- Includes full, easy to understand documentation



Environmental Sensors

INTELLIGENT SENSORS



Humidity Sensor

Up to two humidity sensors can be plugged into RJ-45 jacks on the sensorProbe. The 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

Security sensor with an ALARM/NORMAL indication in software. Can have an unlimited number of security sensors. Security sensors can detect doors, windows. SNMP interface for alarm/normal status. SNMP traps sent when critical.



Temperature Sensor

Up to two temperature sensors can be plugged into RJ-45 jacks on the sensorProbe. The sensorProbe comes with a one foot temperature sensor. Optional temperature sensors can be purchased with 15 or 60 feet of cable, allowing the be positioned in hot spots.



Voltage Sensors

Voltage Monitor sensor with an ALARM/NORMAL indication in software. Can have up to two voltage sensors per sensorProbe. Voltage sensors can detect the presence or the absence of line voltage.



Water Sensors

The water detector is an advanced microprocessor based design capable of detecting distilled water. This water detector is designed and manufactured by AKCP.



4-20 mA Converter including

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.

And Much More...

About AKCP

AKCP was founded by Brad Klein in 1981 as a United States based computer consulting firm. We grew up servicing the high tech startups and fast growing technology companies of the 80s and 90s.

AKCP gained its reputation creating products in the field of computer communications, such as router development, Internet product creation and operating system technology. The company eventually grew to a small team of engineers developing products under contract for major companies.

In 1996 the corporate mission was changed. Rather than develop products for others, AKCP chose to develop its own products for Enterprise Level Network Management.

Industry Certification



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