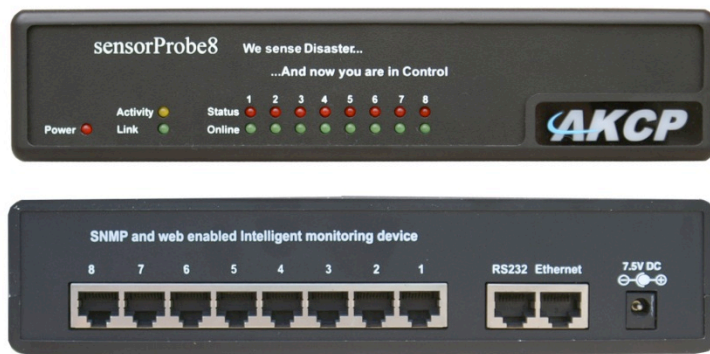


Sensor Control...
Access Control...

sensorProbe8

8 Intelligent sensor port SNMP based environmental monitoring device!



Applications

Monitoring Solutions for:-

- Data Center & Server Rooms
- Telecommunication Room
- Network Equipment
- Remote ATM
- Air Conditioning
- Warehousing
- Medical & Pharmaceutical applications
- Building & Real estate Management
- Cold Storage & Food industry
- 1U Rackmount system

Is your system designed to control the unpredictable?
Does maintaining your infrastructure keep you on edge?

Simple, small, and cost effective, the sensorProbe8 is the answer!

Features

- Email Notification
- Web Enabled - Embedded web server
- NMS Integration
- SNMP trap notification
- Platform Independent
- Full SNMP v1 Compliant

sensorProbe8

Intelligent Monitoring Solution for your Enterprise Resources

sensorProbe8 is a high-speed, accurate and intelligent monitoring device. The **sensorProbe8** is a completely embedded host with a proprietary Linux like Operating System which includes TCP/IP stack, a built-in web-server and full Email and SNMP functionality.

The **sensorProbe8** can record all events in its database with a time stamp of when the sensor alarm was raised and the action taken place. A standalone product with no external software dependencies, the **sensorProbe8** gives you the very best for your monitoring needs. It has 8 auto-sense intelligent sensorports which work with a wide range of AKCP intelligent sensors. It can use any combination of sensors to monitor temperature, humidity, water leakage, airflow, security and even control relays. AKCP sensors can also be used to detect AC voltage and measure DC voltage. Our sensors include an integrated data collection and graphing package to spot trends in the airflow, temperature and humidity.

sensorProbe8 safeguards your infrastructure, resources and investment from external disaster before it happens.

Features

- Fully embedded TCP/IP and web-server
- Built-in notification features - Email and SNMP traps
- 8 auto-sense ports for connecting any AKCP sensors
- A new improved web-based interface for easy configuration and monitoring
- Continuous time feature on every sensor port to eliminate false warning alerts
- Login for User and Administrator for better security
- Battery backed time of day clock for an accurate system date and time
- A standalone product without any external hardware and software dependencies
- Micro code firmware update over the Internet
- Customized color configuration for displaying alerts
- Network Management System integration

FRONT



REAR



Specifications

Dimension

- Size 8.5" x 5.43" x 1.80"
- 1U Rack Mount Standard
- Weight 1.72 pounds

Power Supply

- Voltage 7.5 – 9 v
- Current >= 1.2 Amp

Inputs

- 8 RJ-45 ports for connecting AKCP sensors

Network Interface

- Standard 10 Base-T Ethernet RJ-45

Status Indication

- LED indication for Power
- LED for Network Connectivity
- LED for sensor online and threshold status

Operating Environment

- Temperature : Min. -35° C - Max. 55° C
- Humidity : Min. 20% - Max. 80% (Non-Condensing)

Mounting

- 1U rackmount

Output

- Configurable output signals (0VDC/5VDC) on any of the 8 RJ-45 sensor ports

Components

- Manufactured using highly integrated, low power surface mount technology.

Industry Certifications & Network Management Systems

AKCP offers NMS integration for leading network management systems such as:

AdRemNetCrunch
Quest Software – Big Brother
Castle Rock
HP OpenView

IBM Tivoli
LoriotPro
Logalot
MRTG

SiteScope
Somix - WebNM and Denika
WhatsUp Gold
Computer Associates Unicenter TNG

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