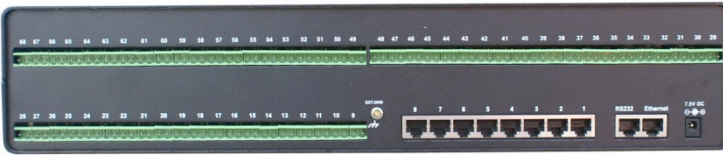


Sensor Control...
Access Control...

sensorProbe8-X60

SNMP-based Environmental and Security Monitoring Solution



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

Is your system designed to control the unpredictable?
Does maintaining your infrastructure keep you on edge?
Simple, Small, and Cost Effective.

Features

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

For more information, please take a look at our website, or contact Sales@akcp.com

sensorProbe8-X20

At the core of the **sensorProbe8-X20** is the sensorProbe8, which is then married with the 20 dry contact system. This offers support for remote monitoring and management of various external devices. This integrated system enables connection and monitoring of devices like HVAC systems, Security Equipment, UPS, Generators, Industrial Equipment, etc.

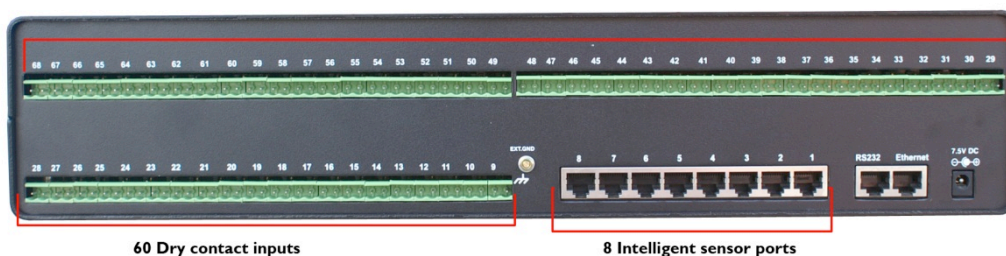
The **sensorProbe8-X60** comes with 8 autoSense Intelligent sensor ports for connecting a wide range of our intelligent sensors. An additional 60x 2-wire dry contact ports are provided giving a total of up to 68 dry contact ports. The specially designed 2 wire dry contact ports are easy to use and allow you to make your own dry contact cables quickly and easily.

The **sensorProbe8-X60** is a completely embedded host and comes with a proprietary Linux-like Operating System. It is equipped with a TCP/IP stack, internal web Server, e-mail and Full SNMP functionality.

The **sensorProbe8-X60** is virtually a 'plug n play' device and is extremely easy to use and maintain. The installation process is also simple and one does not need additional power supply or batteries when new optical sensors are added.

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
- 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
- An additional 60 2-wire dry contact ports are provided, giving a total of up to 68 dry contact



Specifications

Dimension

- Size 18" x 5" x 3.45"
- 1U Rack Mount Standard
- Weight 4.4 pounds

Power Supply

- Voltage 7.0 – 9 v
- Current >= 3 Amp

Inputs

- 8 RJ-45 ports for connecting AKCP sensors
- Configurable analog inputs on any of the 2 RJ-45 sensor ports (0-5VDC)
- 60, 2 wire dry contacts.

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

- 2U 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 to ensure long term reliability.

Industry Certifications & Network Management Systems

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

AdRem NetCrunch
Quest Software – Big Brother
Castle Rock
HP OpenView

IBM Tivoli
LoriotPro
Logalot
MRTG

SiteScope
Somix - WebNM and Denika
WhatsUp Gold
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