

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

## AC Voltage Sensor



AKCP Voltage Monitor sensor is specially designed for monitoring AC voltage presence or absence of line voltage up to 250V. It comes with an ALARM/NORMAL indication in the device firmware. You can have up to two voltage sensors per sensorProbe2 and up to 8 in sensorProbe8.

Connect up to 8 Voltage Sensors to each securityProbe, securityProbe 5E base units, or E-sensor8 expansion module RJ-45 sensor ports.

All AKCP Devices comes with an SNMP interface for alarm/normal status, you can set these using the web interface and configure them for sending alerts as SNMP traps, Email and SMS.

## Specifications

- Measurement range - Detects voltage at 50V AC to 250V AC
- Measurement Indication - Alarm or Normal
- Communications cable - RJ45 jack to sensor using UTP Cat 5 wire, Maximum extension cable length 305m (1000 ft.) with approved low capacitance shielded cable or UTP.
- Sensor type - open/closed contact switch
- Measurement rate - multiple readings every second

## Features

- Power source: powered by the sensorProbe. No additional power needed.
- sensorProbe autodetects the presence of the voltage sensor
- Up to 2 voltage sensor per sensorProbe2, up to 8 per sensorProbe8.
- Connect up to 8 Voltage Sensors to each securityProbe, securityProbe 5E base units, or E-sensor8 expansion module RJ-45 sensor ports.
- Full autosense including disconnect alarm
- ACV00 can be extended to your desired cable length using one of our CAT5 extension cables, CABXX, or you can provide your own cable of any length up to 1000 feet.

For more information, please take a look at our website, or contact [Sales@akcp.com](mailto:Sales@akcp.com)