

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

AC Voltage Monitor Sensors



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 and cameraProbe8.

All AKCP Devices comes with a SNMP interface for alarm/normal status, you can set these using the web interface and configure 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.
- Power Consumption: Typical 11.35 mWatt, 2.27mA
- sensorProbe autodetects the presence of the voltage sensor
- Up to 2 voltage sensor per sensorProbe2, up to 8 per sensorProbe8 and cameraProbe8
- 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.