Dry contact

Dry Contact sensor with an ALARM/NORMAL indication in software. Can have an unlimited number of dry contacts sensors. Dry contact sensors are user definable and can be used to detect many different inputs such as UPS status, security systems, air conditioning status. SNMP interface for alarm/normal status. SNMP traps sent when critical. SNMP polling via get available. Web browser interface available. When an alarm condition is activated the description and location of the fault can be sent via email, page.

Specifications

- Measurement range - 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
- Input voltage range. 0 to 5 volts
- Normal input voltage is settable under software
- Normally open, normally closed is settable under software
- Current Range. Can sink up to 20 mAmps
- Measurement rate - multiple readings every second

Features

- Power source: powered by the sensorProbe. No additional power needed.
- SensorProbe autodetects the presence of the dry contact sensor
- Full autosense including disconnect alarm

Supported by: