Smartzone™ G5

Dry Contact Cable (ACC01)

The Dry Contact Cable is designed to monitor conditions such as moisture, motion, door status, and access through external dry contact sensors.

This allows you to control vital data center and IT equipment with minimal effort. The dry contact cable can be extended (up to 30.5 m) using a standard RJ45 coupling.

SPECIFICATION

Electrical	Requirement
Operational voltage	5V DC
Range	0 to 4m/s
Accuracy	±5% FS (25 ° C characteristic)
Physical	
Wire Length	3 m
Wire Type	CAT.5E Patch Cable, UTP
Environmental	
Temperature (Operating/Storage)	0°C~+60°C (32 ~ 140°F)/-20~ + 70°C (-4 ~ 158°F)
Humidity (Operating/Storage)	35% to 85% RH, non-condensing
Compliance	
Environmental Verification	ROHS, WEEE

SENSOR INVENTORY

- Dry Contact Cable
- Cable ties
- RJ45 Quick Disconnect Coupler to connect sensor cable to any standard ethernet cable
- Adhesive Backed Mount
- Standard Ethernet Extension Cable 1.8m in length

INSTALLATION INSTRUCTIONS

1. Attach the open wire leads on the dry contact cable to a dry contact sensor.
2. Connect the RJ45 jack of the Dry Contact Cable to a sensor port on the PDU or Sensor Hub.
3. Go to the Web UI to setup specific conditions to monitor and alarm for this sensor.

The Dry Contact Cable is now installed and ready for use.