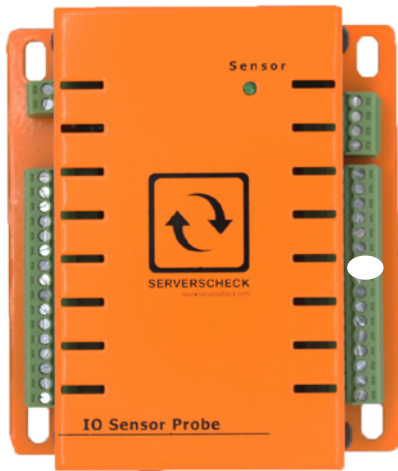
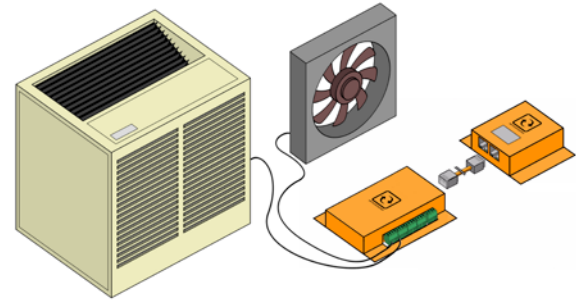
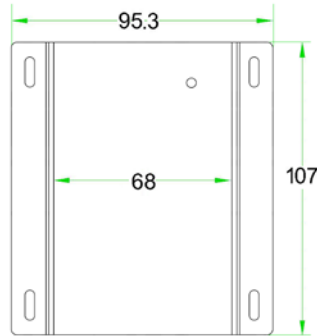




## Dry Contact Sensor Probe (IND-IO)



TOP VIEW



### General Description

IO sensor with 16 dry contact inputs & 4 dry contact outputs.

The ServersCheck Dry Contact (voltage free contact) sensor monitors the state of any electrical dry contact output enabled device and can control equipment using one of its 4 outputs. Examples of such devices: alarms, generators, control relays, valves, fans, HVAC etc.

### Key Features

- plugs into the base unit (BASE-WIRED).
- powered by the base unit (BASE-WIRED).
- 16 distinct dry contact inputs
- not only can you define the normal state but you can also set a minimum time that a state should be in before triggering an alarm.
- can be configured (on a per port basis) to monitor either a normal open (NO) or normal closed (NC) state
- on top of the 16 inputs, the device also features 4 outputs. With the outputs you can control equipment. (For example you could remotely or automatically start a backup air conditioning unit, start a pump when a water leak is detected.)
- 1 I/O sensor probe per gateway / Does not work with an expansion hub

### Technical Specifications

Power Source:	SensorGateway (BASE-WIRED)
Power Usage	371 mW
Dry contact inputs	16
Dry contact outputs	4
Power output	12 VDC power out to power attached devices (for example smoke, motion, door sensors) - max 700mA
Contact polling rate	min 1 second

### Environmental and Physical Specification

Operating temperature range	0°C to +75°C (32°F to +167°F)
Operating humidity range	< 90% rH (non-condensating)
Dimensions	107 mm (4.2") x 95 mm (3.7") x 29 mm (1.4")
Weight	0.24 kgs (0.53lbs.)