### **Product Specifications** ZPE-D00R-U01



#### **HARDWARE**

Requirements ZPE-I08-U01

**SOLD SEPARATELY** 

Must be installed to the Nodegrid environment prior to setting up sensor(s) & actuator(s)

Contact Rating 265Vac/300Vdc at 10VA

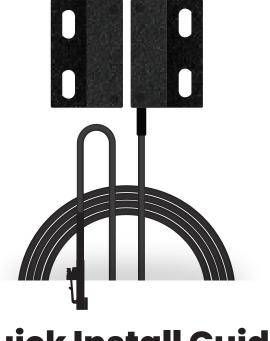
Operating Temperature -40° to 150° C (104° to 302° F)

Cable Attached. 4 meters (13 feet)

### **DESCRIPTION**

Ensure rack doors are in the proper position using this proximity sensor. You don't need standby power, and can simply install using adhesives or hardware. This hermetically sealed, magnetically operated sensor works through wood, plastic, and other non-ferrous materials, with contacts that function even after optical and other technologies fail due to contamination. Read door status using CLI, Web, SNMP or Restful APIs.





# **Quick Install Guide**

Flange Mount Proximity Sensor & Actuator (USB)

ZPE-DOOR-U01

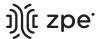
COMPATIBLE WITH
ALL NODEGRID DEVICES

ASSEMBLED IN THE USA

ZPESYSTEMS.COM +1.844.4ZPESYS

**ZPESYSTEMS.COM** 





Cable: 4 meters

## Let's set up Flange Mount Proximity Sensor & Actuator

Make sure that the GPIO is on hand and set up properly to a Nodegrid device before connecting the pieces as shown. Refer to the GPIO Module Quick Install Guide for details.

### 8-Channel GPIO Module 7PF-108-U01

**Not included** Must be already installed to a Nodegrid hardware



Mount sensor(s) & actuator(s) on a surface where wires can run through and won't block the door when opened. You may screw it on or use mounting tape.

Screws not included

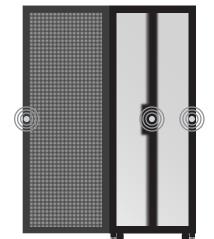
Ensure minimum Nodegrid OS version meets sensor requirements. Upgrade Nodegrid OS to minimum version 5.4.1

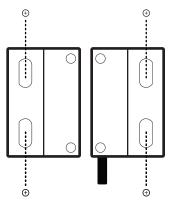


For more information, visit the "Sensor Quick Install Guide" section at: zpesystems.com/user-manuals/



OPTIONAL: To configure data collection in ZPE Data Lake, refer to Appendix C in the latest ZPE Cloud Manual at: zpesystems.com/user-manuals/





If mounting, use four self-tapping screws.

**Flange Mount Proximity Sensor**