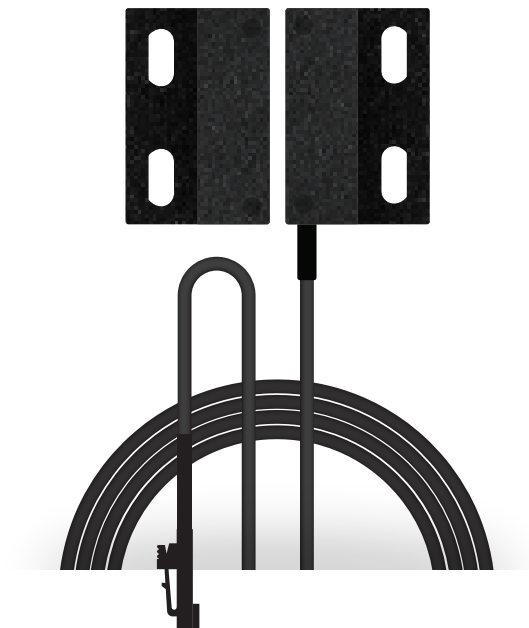


HARDWARE

Requirements	ZPE-IO8-U01 SOLD SEPARATELY Must be installed to the Nodegrid environment prior to setting up sensor(s) & actuator(s)
Supply Voltage	12V via USB Switching up to 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.



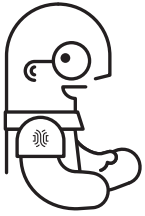
Quick Install Guide

Flange Mount Proximity Sensor & Actuator (USB)
ZPE-DOOR-U01

COMPATIBLE WITH
ALL NODEGRID DEVICES

ZPESYSTEMS.COM





Let's set up Flange Mount Proximity Sensor & Actuator

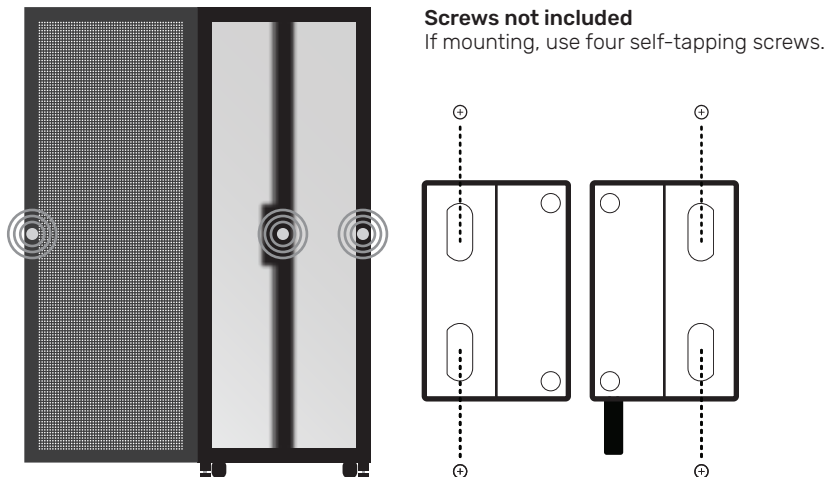
- 1 Make sure that the GPIO is on hand and set up properly to a Nodegrid device before connecting the pieces as shown.
Refer to the GPIO Module Quick Install Guide for details.

8-Channel GPIO Module ZPE-I08-U01

Not included Must be already installed to a Nodegrid hardware



- 2 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.



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



nodegridos

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



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

We suggest placing the product here *Rack cage may be a different model or size

