

HARDWARE

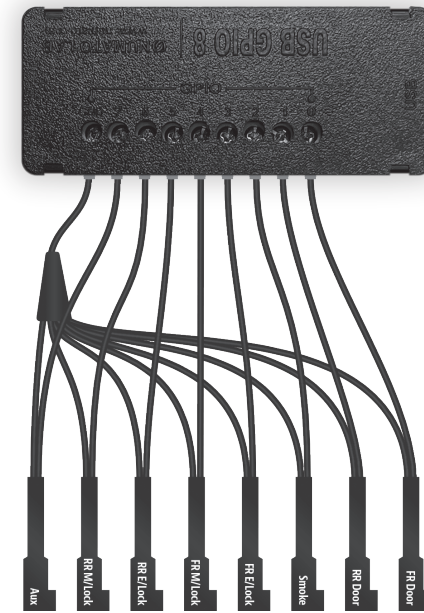
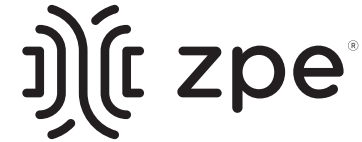
Onboard DPDT Relays 4

Supply Power Requirements 5V via USB cable

Cable Included. Detached. USB Type A to USB Type B.
3 Meters (10 feet)

DESCRIPTION

Automate control of your equipment and sensors with this easy-to-use 4-port relay module. Connect to Nodegrid USB port, and relay simple commands to devices. Control and read relay status with CLI, Web, SNMP or Restful APIs.



Quick Install Guide

ZPE 8-Channel USB GPIO Module
ZPE-IO8-U01

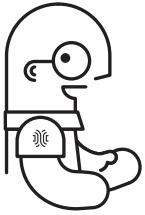
COMPATIBLE WITH
ALL NODEGRID DEVICES

ASSEMBLED IN THE USA

ZPESYSTEMS.COM +1.844.4ZPESYS

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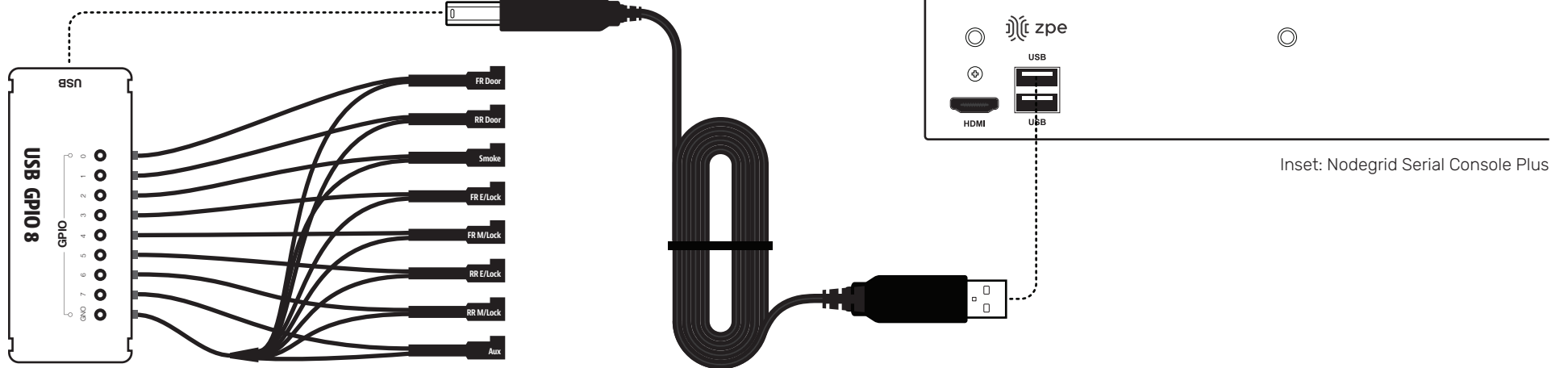


Let's set up your 8-Channel GPIO Module

- 1 Connect the module to any available USB 2.0 or USB 3.0 port on Nodegrid Serial Consoles, Services Routers, or USB hubs connected to Nodegrid hardware.

8-Channel GPIO Module

USB Cable 3 meters
Mating Connector: USB Type B



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



nodegridOS

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



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

We suggest placing
this product here

*Rack cage may be a
different model or size

