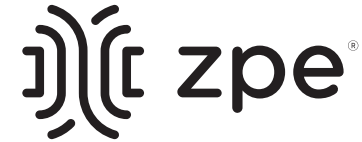


HARDWARE

Velocity Range	0.15 to 1.0 m/s (30 to 200 fpm)
Operating Temperature	0°C to 60°C (32°F to 140°F)
Supply Power Requirements	4.5–12 VDC, 35mA
Cable	Attached. 4 meters (13 feet)

DESCRIPTION

This sensor immediately notifies you when there is a lack of device airflow. This provides highly precise readings (up to 200 fpm) via a digital interface – ensuring you instantly know when a device’s fan slows down or fails. Control and read status with CLI, Web, SNMP, or Restful APIs.



Quick Install Guide

Airflow & Temperature Sensor (USB)

ZPE-AIR-U01

COMPATIBLE WITH
ALL NODEGRID DEVICES

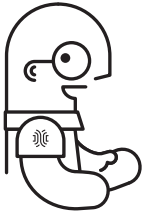
ASSEMBLED IN THE USA

ZPESYSTEMS.COM +1.844.4ZPESYS

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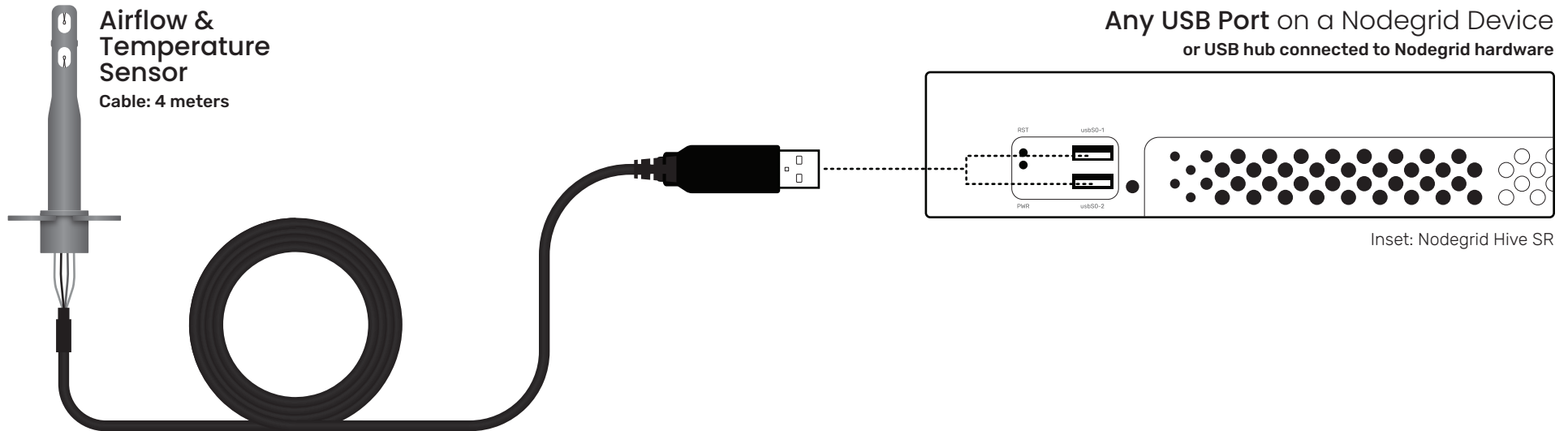
ZPESYSTEMS.COM





Let's set up your Airflow & Temperature Sensor

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



- 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: [zpesystems.com/user-manuals/](https://www.zpesystems.com/user-manuals/)

We suggest placing
this product here

*Rack cage may be a
different model or size

