



eGauge 4-20mA Sensor

Model: EC420

Features

- CTid auto-configure
- CTid locator LED
- Includes 7' RJ-11 cable for connection to Sensor Hub

Connections

- RJ-11 (on back) for communication and power from Sensor Hub
- 3-pin input (Ground, Signal, +5Vdc)

Enclosure

- Extruded aluminum
- 26 x 26 x 40 (mm)
- 1.02 x 1.02 x 1.57 (in.)

Warranty

- 2-year Limited Warranty

Operating Specs

- -30 °C to 70 °C
- Humidity range: Up to 80%

Certifications

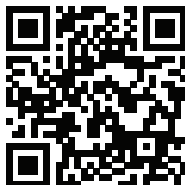
- FCC Title 47 CFR Part 15-Subpart B Class B

Requires

- eGauge Core/Pro (EG4xxx) meter
- eGauge Sensor Hub (ESH044)

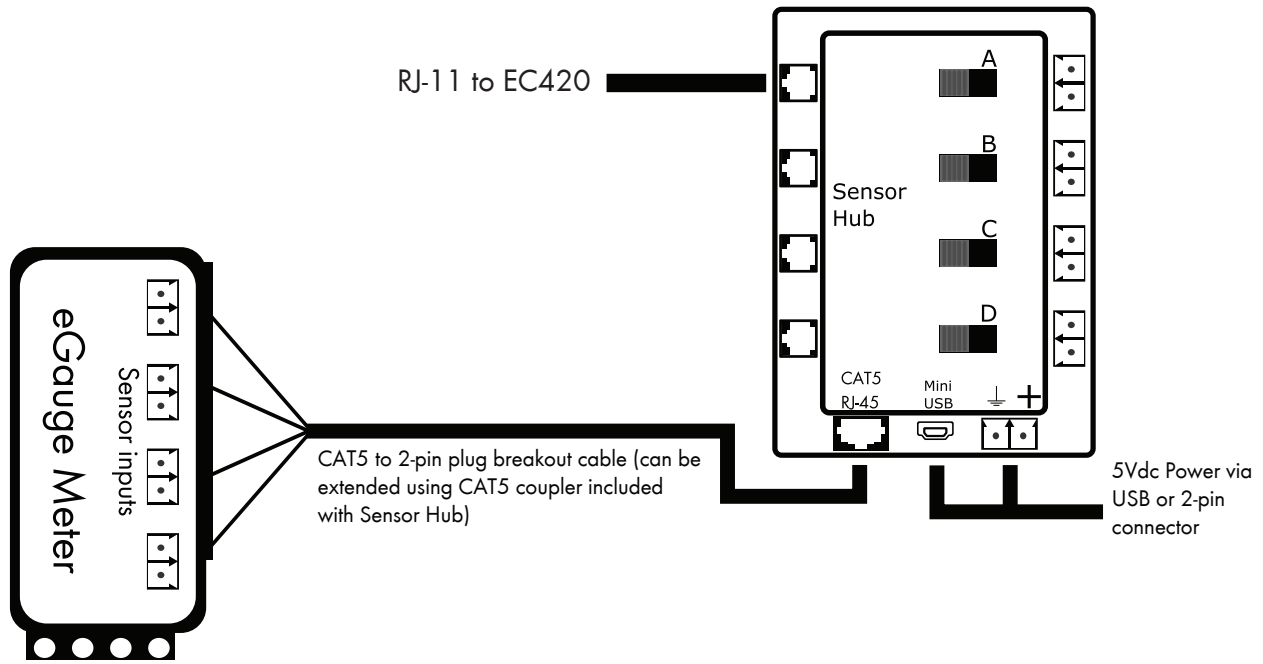


The eGauge 4-20mA Sensor allows EG4xxx meters to read industrial current loop sensors that output a 4-20mA signal. The EC420 Sensor requires the eGauge Sensor Hub (ESH044). Wiring diagrams for the Sensor Hub and compatible outputs can be found on the following page.



For more information visit
egauge.net/support/m/ec420

Sensor Hub Connection



RJ-11 cable wiring

Visit egauge.net/support/rj11 for information on extending sensorhub cables.

