





## **WIRELESS VOLTAGE SENSOR**

## Outdoor/Industrial Version



The wireless voltage sensor measures voltages between 0-30V with 10mV precision.

When the voltage rises above or drops below a threshold, an alert is sent over the wireless network.

Compatible with third-party LoRaWAN compliant gateways and network servers.

## **APPLICATIONS**

- Lead acid battery monitoring
- Power outage detection
- Wireless voltmeter
- General purpose voltage sensor



## **FEATURES**

- Built-in radio that talks directly with the LoRaWAN wireless network
- Two types of tamper detection: enclosure tamper and wall mount tamper
  - Enclosure tamper
  - Wall mount tamper detects (indoor version)
- 200,000+ transmissions on a single battery and a 5-10 year battery life depending on usage
- User replaceable battery
- Fully integrated internal antenna
- Over the air sensor configuration in the field
- Automatic low battery reporting and supervisory (sensor health) reporting