



### WIRELESS ACCELERATION-BASED MOVEMENT SENSOR

The wireless acceleration-based movement sensor uses an internal accelerometer to detect movement of an asset. When motion is detected that exceeds a certain threshold, an alert is sent over the wireless network.

# Indoor / Smart Building



# Outdoor / Industrial



#### **APPLICATIONS**

- Asset protection and monitoring
- **Building security**
- Shock sensing
- General movement and acceleration sensing



#### **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