



## WIRELESS DOOR/WINDOW SENSOR

The wireless door/window sensor uses a magnetic hall effect sensor to detect open/close events for doors and windows. When an open or close event is detected, an alert is sent over the wireless network. Versions of the sensor support the major LPWAN standards such as Sigfox, LoRa/LoRaWAN, and NBLoT.

### Indoor / Smart Building



### Outdoor / Industrial



#### APPLICATIONS

- Door open and close events
- Window open and close events
- Secure storage for cabinets, lock boxes, etc
- Open and close events for hatches
- General proximity sensor (magnet proximity)

#### FEATURES

- Built-in radio that talks directly with the wireless network\*. Standards include:
  - Sigfox®
  - LoRa®/LoRaWAN™
  - NBLoT
- Two types of tamper detection: enclosure tamper and wall mount tamper
  - Enclosure tamper detects if the packaging of the sensor itself is opened or broken
  - Wall mount tamper detects (indoor version only)
- 20,000-200,000+ 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
- IP67 Armored Sensor™ version for outdoor/industrial use

Buy Now From

LoRaWAN



#### CONTACT US

(833) 723-4624 | [info@radiobridge.com](mailto:info@radiobridge.com) | [radiobridge.com](http://radiobridge.com)