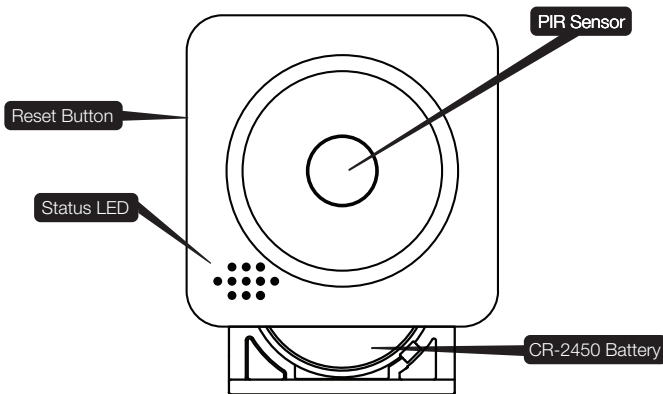


# 3-Series Micro Motion Sensor

## QUICK START GUIDE

3328

## Device Overview



## Getting Started

### Step 1: Open ZigBee Network for Joining

Using your controller or hub's interface, enable the ZigBee network for joining.

### Step 2: Pull Tab from Bottom of Sensor

Pull the small plastic tab out from the side of the sensor and it will immediately begin searching for a network to join.

### Step 3 (Optional): Finish Joining at Hub

Some hubs and controllers require additional steps such as naming or categorizing the device.

## LED Light Patterns

Pattern	Description
Blue   Blinking	Establishing Connect / Joining
Green   Short	Joining Successful
Red   Blinking then	Power Outage /
White   Solid	Emergency Lighting
Red   3 Blink Series	Low Battery

# Troubleshooting

## Remove and Replace Battery from Device

Slide out the tray to reveal battery. Remove battery and replace with a new CR-2450 battery. Reassemble and test operation.

## Factory Reset and Rejoin

Slide out battery tray. Then press the reset button by inserting a pin or paperclip in the reset button hole. While holding down the reset button, slide the battery tray back into the device to factory reset. Repeat the "Getting Started" steps to rejoin the ZigBee network.

# Specifications

## Power:

Rated: 3V

Battery: CR-2450(1x)

Battery Life: Up to 2 years

## Environmental:

Operating Temperature: 0° to 40°C

## Shipping / Storage:

Temperature: -20° to 50°C

Humidity Range: 0 to 90% RH. (non-condensing)

# Approvals

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Conforms to FCC Part 15B

FCC ID: T3L-SS005

IC ID: 12192A-SS005



Industry Canada licence-exempt RSS Standards. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

This equipment complies with FCC and IC radiation exposure limits

set forth for an uncontrolled environment. This equipment is in direct contact with the body of the user under normal operating conditions. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Changes or modifications not expressly approved by Centralite Systems, Inc. could void the user's authority to operate the equipment.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.