

Intelligent Home Solutions

Model: iSB04

# **Quick Start Guide**

# Wi-Fi DOOR/WINDOW SENSOR

Monitor your home from anywhere with your smartphone

### WHAT YOU'LL NEED

- WiFi network transmitting at 2.4GHz; WPA2 security type
- Apple device running iOS 9.3 or later *or* Android device running KitKat 4.4 or later connected to your preferred WiFi network

**NOTE:** If you intend to use a mix of devices (iOS **AND** Android), please set up the Sensor using your iOS device and then *share* to your Android device(s).

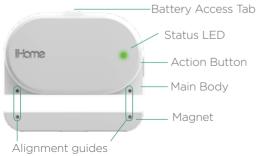
### Questions? 1.800.288.2792 www.ihome.com

## Overview: About Your Door/Window Sensor

# What's in the Box

- iSB04 Door/Window Sensor (main body and magnet)
- Adhesive Mounting Strip (see page 4 for mounting instructions)
- 2 AA batteries (see page 2 for battery installation instructions)

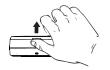
# Sensor Overview



# Wi-Fi Status Indicators Flashing Green: Sensor is ready to connect to a Wi-Fi network Solid Green: Sensor is connected to a Wi-Fi network (appears briefly after setup) Flashing Red: Sensor failed setup, please try setup again.

# **Installing Batteries**

Your sensor comes with 2 AA alkaline batteries which must be installed before use. We recommend alkaline batteries only in this sensor.



Gently pull the front of the sensor forward using the battery access tab on top of the sensor to release the front of the main unit.



 Place the batteries in the battery compartment as shown. Make sure polarity (+/-) matches the markings in the product.



3 Press the front and back cabinet together.

# Wi-Fi Setup

NOTE: We recommend performing setup in the same location you intend to place your sensor.

- Download and open the C iHome Control app from the App Store or Google Play. Login to or create an iHome account
- 2 Press 🖃 sensors icon and then the Add Device Button.
- 3 Select your sensor, then tap "Next".

1....

- Press and hold the Action Button on your sensor for 5 seconds until green LED is flashing, then release.
- 5 Enter the following setup code when prompted in the app.

NOTE: If you see a solid or flashing RED LED, press and hold the **Action Button** for 5 seconds and then repeat steps 2 and 3

# Sensor Mounting

The main sensor body includes mounting tape. A separate strip of tape is provided to mount the magnet.

The strip of tape can be applied to the side OR top of the magnet body, whichever works best for your particular setup.



(Perform this test before mounting your sensor).





Use one hand to position the main sensor body against the intended mounting surface (we recommend a flat surface such as the door itself).

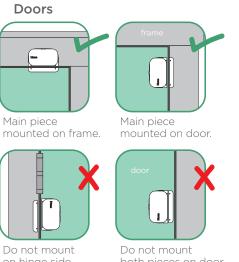
Magnet Body (side view)

- 2 Use another hand to position the magnet body on the intended mounting surface.
- 9 Pull the sensor body away from the magnet to simulate opening the door/window.

If you hear **2 beeps** your proposed mounting location is **GOOD** and you can proceed to mount your sensor with the adhesive tape. If no sound is heard you must try an alternate positioning.

Ensure the door/window can open/close freely without interfering with your sensor. Peel back the adhesive strip and press sensor against the surface for 60 seconds to ensure a good bond. NOTE: Tape should be adhered to a clean/dry surface. We strongly recommend wiping surface with a 50/50 mixture of rubbing alcohol and water to allow for the strongest bond.

# Sensor Placement Suggestions\*



# Windows

Main piece mounted on window sash.

Main piece mounted on moulding.





Do not block path of sliding parts.

### Mount pieces on different sashes.

#### on hinge side. both pieces on door.

### \*Mounting options are not limited to the suggestions in these images

# Meet the iHome Control family of Intelligent Home solutions

iHome Control provides 24-7 remote home monitoring from anywhere. The free iHome Control app keeps you aware of changes in your home environment even when you're not home. For information about compatible products and to purchase Sensors and SmartPlugs, visit iHome.com.



# Notices

### FCC

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.

To assure continued FCC compliance:

- 1. Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.
- 2. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

### FEDERAL COMMUNICATIONS COMMISSION

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### IC

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

Cet appareil radio est conforme au CNR-247d'Industrie Canada. L'utilisation de ce dispositif est autorisée seulement aux deux conditions suivantes : (1) il ne doit pas produire de brouillage, et (2) l'utilisateur du dispositif doit être prêt à accepter tout brouillage radioélectrique reçu, même si ce brouillage est susceptible de compromettre le fonctionnement du dispositif.

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

CAN ICES-(B)/NMB-3(B)

### GENERAL BATTERY PRECAUTIONS

- Never use or charge a battery if it appears to be leaking, discolored, deformed, or in any way abnormal.
- Do not mix old and new batteries, and do not mix alkaline, carbon-zinc or rechargeable nickel-cadmium batteries
- Use only new batteries of the type recommended
- Avoid charging a rechargeable battery when the temperature is not within 5°C 35°C (41° 95° Fahrenheit).
- Never expose a battery to any liquid.
- Never expose a battery to excessive heat such as direct sunlight or fire. Never use a battery pack in an unventilated vehicle

where excessive internal temperatures may be encountered.

- Always keep batteries out of the reach of infants and small children.
- Remove batteries if device will not be used for a prolonged period to avoid corrosion which can damage the unit
- Dispose of batteries that are leaking

Dispose of batteries in accordance with local regulations

