QUICK START GUIDE **Door/Window Contact Sensor** M08-0233-003 07/12

INTRODUCTION

Congratulations on your purchase of the ONELINK Door/Window Contact Sensor. It is constructed with UV resistant ABS plastic allowing for indoor use. The sensor works by creating a magnetic field between the sensor and the magnetic contact. When there is a change in status, either opening or closing, it is reported to the Wireless System Gateway and an event is triggered.

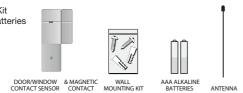


This is quick start guide for your ONELINK Contact Sensor. For a full system set-up manual, please visit our website: www.onelinkhome.com

INSTALLATION

Your package contains the following items:

- 1 Door/Window Contact Sensor
- 1 Magnetic Contact
- 1 Antenna
- 1 Wall Mounting Kit 2 AAA Alkaline Batteries



The Wireless System Gateway must be installed before installing your Contact Sensor. Consult the ONELINK System Setup manual for details.

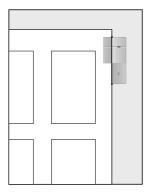
MOUNTING YOUR SENSOR:

1. Determine the desired location where you would like to mount your sensor. Remove the mounting clip from the back of the sensor by sliding it up and off the device. Using the mounting holes as a guide, drill two small holes using a 1/4" drill bit. Insert supplied wall anchors into holes and secure sensor to wall with supplied screws.



- 2. Attach the antenna to the top of the sensor.
- Separate the front part of the sensor from the back to reveal the battery 3. compartment. Insert supplied batteries into the battery compartment by matching each battery to the correct popularity. Reconnect the front and back of the sensor and slide the sensor into place on the mounting clip.
- 4. The Magnetic Contact should now be placed on the other side of the object where you placed the sensor (typically the side that moves). Make sure the contact aligns with the dots located on the top of the sensor and the magnetic contact. The spacing between the sensor and the contact using screws in the hardware kit. Remove the cover from the contact and insert the contact the sensor the contact the contact should be between 1/10° and 1/2°. Securely attach the contact and insert the contact using screws in the hardware kit. Remove the cover from the contact and insert the contact and insert the contact the contact and insert the contact sensor hardware kit. the screws through the holes on the top and bottom of the contact.

NOTE: In order to confirm that the Magnetic Contact is mounted within the correct operating range, you may test the sensor by opening the door/window and confirming that the LED blinks.



INSTALLING YOUR SENSOR:

Refer to your ONELINK System Setup manual for instructions on how to install your Wireless Contact Sensor.

Technical Specifications

- LED indicator indicated functioning unit
- Operates on 2-AAA Alkaline batteries
- LED indicator when sensor is triggered

Frequency range: 915 MHz

Typical open air range (line of sight): 196 ft

Typical range indoors: 65 feet (20 m)

Dimensions: Sensor — 1.106" x .678" x 3.544" Contact — .655" x .667" x 1.960"

Operational temperature: 14° to 131° F

TROUBLESHOOTING

Problem

LED does not light up

- Solution Ensure the batteries are properly inserted with the correct polarity.
- · Ensure you are using fully charged AAA batteries.

Problem

Events are not triggered

- Solution Ensure the batteries are properly inserted with the correct polarity.
- · Ensure you are using fully charged AAA batteries.

Problem

ensor continually sends an event

Solution

Ensure that you have the proper settings configured for the sensor. For example, you have armed the sensor.

FAQ

1

Can I place the sensor in a different room from the Wireless Gateway? Yes, the sensor uses radio frequencies to communicate with the Gateway. These frequencies can travel through objects such as walls, ceilings, and floors

How far away can the sensor be placed from the Wireless Gateway? Typically 65 feet.

Can I use the sensor on metal doors?

Yes, the sensor can be used on metal doors, doorframes and other metal objects, though we recommend mounting on non-metal surfaces, if possible, for the best reception.

How long will the battery last?

The batteries are expected to last up to 12 months. This will depend on actual use and how often the Contact Sensor is triggered.

The LED indicator on the sensor is not on?

This indicates that the sensor has gone into hibernation mode to save battery power. It will wake up when the sensor is triggered.

REGULATORY INFORMATION

FCC Notices

NOTE: 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. 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.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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. Model: OLCONTACT

ICES-003 Statement

This Class B digital apparatus complies with Canadian ICES-003.

This device complies with Industry Canada licence-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. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada

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. Model: OLCONTACTA

Battery Regulations:

AWARNING!

Always use the exact batteries specified by this User's Manual. DO NOT use rechargeable batteries. For products requiring multiple batteries, replace all batteries of a set at the same time. Do Not Mix Old and New Batteries. Clean the battery contacts and also those of the device prior to battery installation. Install batteries correctly with regard to polarity (+ and -).

AWARNING!

Keep battery out of reach of children. In the event a battery is Keep battery out of reach of children. In the event a battery is swallowed, immediately contact your poison control center, your physician, or the National Battery Ingestion hotline at 202-625-3333 as serious injury may occur. Please dispose of or recycle used batteries properly, following any local regulations. Consult your local waste management authority or recycling organization to find an electronics recycling facility in your area. DO NOT DISPOSE OF BATTERIES IN FIRE. BATTERIES MAY EXPLODE OR LEAK.

LIMITED WARRANTY ONELINK Door/Window Contact Sensor

BRK Brands, Inc., ("BRK") the maker of First Alert® brand products warrants that for a period of one year from the date of purchase, this product will be free from defects in material and workmanship. BRK, at its option, will repair or replace this product or any component of the product found to be defective during the warranty period. Replacement will be made with a new or remanufactured product or component. If the product is no longer available, replacement may be made with a similar product of equal or greater value. This is your exclusive warranty.

This warranty is valid for the original retail purchaser from the date of initial retail purchase and is not transferable. Keep the original sales receipt. Proof of purchase is required to obtain warranty performance. BRK dealers, service centers, or retail stores selling BRK products do not have the right to alter, modify or any way change the terms and conditions of this

This warranty does not cover normal wear of parts or damage resulting from any of the following: negligent use or misuse of the product, use on improper voltage or current, use contrary to the operating instructions, disassembly, repair or alteration by anyone other than BRK or an authorized service center. Further, the warranty does not cover Acts of God, such as fire, flood, hurricanes and tornadoes or any batteries that are included with this unit this unit.

BRK shall not be liable for any incidental or consequential damages caused by the breach of any express or implied warranty. Except to the extent prohibited by applicable law, any implied warranty of merchantability or fitness for a particular purpose is limited in duration to the duration of the above warranty. Some states, provinces or jurisdictions do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied warranty lasts, so the above limitations or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state or province to province

How to Obtain Warranty Service

For customer service, technical support, and warranty claims, contact our Customer Support Center at 1-800-323-9005 Monday - Friday, 7:30 am to 5:00 pm Central Standard Time.

Battery Life

For your ONELINK wireless devices that require batteries, use high-quality, non-corrosive batteries designed for use in electronic equipment. Battery life is up to one year with normal usage. **Do not use rechargeable batteries in any ONELINK device.**

Registration

Register your product at: www.onelinkhome.com

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