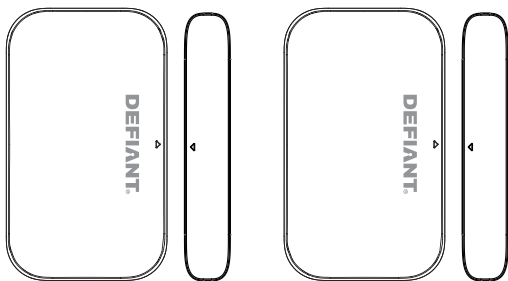


# USER GUIDE

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## SMART DOOR/WINDOW SENSORS



Requires Defiant® alarm siren hub (sold separately).

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### THANK YOU

*We appreciate the trust and confidence you have placed in Defiant through the purchase of our Smart Door/Window Sensors. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Defiant!*

# Safety Information

## WARNING:



- Ensure the batteries are installed correctly according to polarity (+ and -).
- Do not mix old and new batteries, different brands or types of batteries, such as alkaline, carbon-zinc, or rechargeable batteries.
- Remove and immediately recycle or dispose of batteries from equipment not used for an extended period of time according to local regulations.
- Always completely secure the battery compartment. If the battery compartment does not close securely, stop using the product, remove the batteries, and keep them away from children.

**WARNING:** Before mounting any of the devices clean the surface with a gentle degreaser. Please note that some surfaces may be unsuitable for mounting with the adhesive pads provided.



**WARNING:** Risk of personal injury. Prolonged exposure to alarm siren may cause permanent hearing loss.



**WARNING:** Contains coin battery

## WARNING:



- Remove and immediately recycle or dispose of used batteries according to local regulations and keep away from children.
- Do NOT dispose of batteries in household trash or incinerate.
- Even used batteries may cause severe injury or death.
- Call a local poison control center for treatment information.
- Non-rechargeable batteries are not to be recharged.
- Do not force discharge, recharge, disassemble, heat above 40 °C (104°F) or incinerate. Doing so may result in injury due to venting, leakage or explosion resulting in chemical burns.

## CAUTION: Do not install



- In wet locations.
- Outside the premises (outdoors).
- Near metal objects or mirrors which may cause radio signal interference.
- Near the main power lines or cables due to potential electromagnetic interference.

## NOTE:



Please note the below power source. Use the compatible battery type and nominal battery voltage.

- Door/Window Sensor: CR2032\*1 Battery. Nominal battery voltage is 3V, DC.

## Safety Information

### **WARNING**

- **INGESTION HAZARD:** This product contains a button cell or coin battery.
- **DEATH** or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause **Internal Chemical Burns** in as little as **2 hours**.
- **KEEP** new and used batteries **OUT OF REACH of CHILDREN**
- **Seek immediate medical attention** if a battery is suspected to be swallowed or inserted inside any part of the body.



## Warranty

### 1 YEAR LIMITED WARRANTY

This product is guaranteed to be free of defects in materials and workmanship for 1 year from the date of purchase. Guarantee does not include normal wear and tear.

## FCC Regulation

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.

### FCC Caution:

Changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

## FCC Regulation (continued)

### FCC Statement:

"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."

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

## Pre-Installation

### INSPECT ALL COMPONENTS

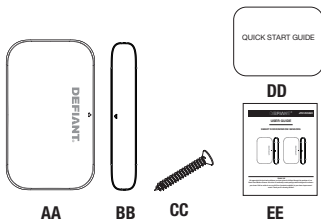
Compare all parts in the package with the Package Contents list. If any part appears missing or damaged, do not install this product. Contact customer support.

### ABOUT WIRELESS EQUIPMENT

Wireless systems are reliable and tested to high standards; however, it is important to consider that there are some limitations due to their transmitting power and range:

- ☐ Receivers may be blocked by radio signals occurring on or near operating frequencies, regardless of the code selected.
- ☐ A receiver can only respond to one transmitted signal at a time.
- ☐ Wireless equipment should be tested regularly to determine whether there are sources of interference and to protect against faults.

# Package Contents



Part	Description	Quantity
AA	Door/Window Sensors with CR2032 Battery	2
BB	Door/Window Sensor Magnet	2
CC	Mounting Screws Sets	4
DD	Quick Start Guide	1
EE	User Guide	1

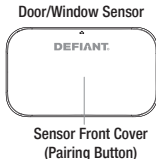
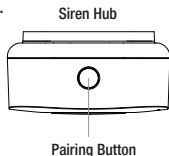
**NOTE:**  
These sensors require Defiant® Smart Security Kit SKU# 1010 516 033 (sold separately). For more detailed operation and installation, please follow the Security Kit's instruction.

## Operation

- 1 Add the Security Kit SKU# 1010 516 033 (sold separately) in the Hubspace app. Follow the Security Kit's instruction.
- 2 Press “+” in the app and follow the instructions in the Hubspace app for adding additional sensors.

**Sensor's Bracket must be removed first when pairing them with the siren hub.**

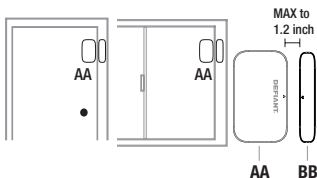
- To manually Pair a Sensor: Press and hold the Pairing Button of the siren hub for 2 seconds first, then press and hold the Pairing button of the sensor for 5 seconds and then release. After pairing is successful, the siren hub will beep once.
- Remove all known Sensors: Press and hold the reset button of the Siren Hub for 10 seconds or use the mobile app.



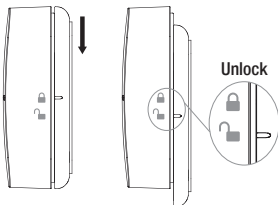
# Installation

## IMPORTANT:

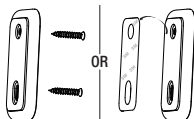
- ❗ The distance between Door/Window Sensor (AA) and Magnet (BB) must not exceed 1.2 inch in closed state.
  - ❑ This sensor should not be mounted on a metal frame.
  - ❑ This sensor should only be installed indoors.
- ❑ The Door/Window Sensor (AA) can be mounted on a door or window.



- ❑ Remove the Bracket from the Door/Window Sensor (AA) by following the direction of the unlock (🔓) marked on the side of Door/Window Sensor (AA).

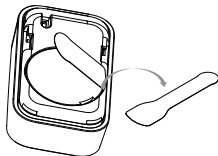


- ❑ Determine your placement position and attach the Bracket with either Screws (CC) or preinstalled double-sided adhesive tape.

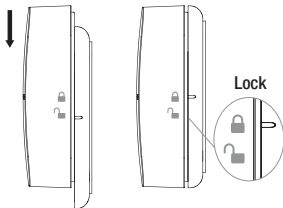


**WARNING:** The double-sided adhesive tape might rip off paint. The adhesive tape is one time use only.

- ❑ Pull out the battery insulator pull tab to activate the battery.

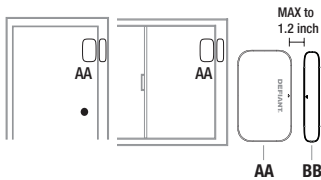


- ❑ Hang the Door/Window Sensor(AA) on the Bracket by following the direction of lock (🔒) marked in the side of Door/Window sensor (AA).



## Installation (continued)

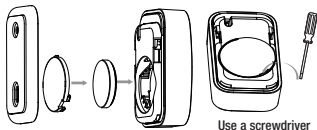
- Door/Window Sensor (AA) installation completed. Please put the Magnet (BB) near the Door/Window Sensor (AA) with the distance not exceed 1.2 inch in closed state of door/window.



## Replace the Batteries

The app will notify you when a device's battery gets low. To replace the battery, please disarm the system first to avoid unintended tamper alarm.

- Disarm the system.
- Remove the door/window sensor from the bracket.
- Use a screwdriver to open the battery cover.
- Remove the old battery and replace with new CR2032 battery.
- Close the battery cover.
- Hang the door/window sensor on the bracket.



# DEFIANT®

Questions, problems, missing parts? Before returning to the store,  
call Defiant Customer Service  
8 a.m. - 7 p.m., EST, Monday-Friday, 9 a.m. - 6 p.m., EST, Saturday

**1-877-592-5233**

**[HOMEDEPOT.COM/Hubspace](http://HOMEDEPOT.COM/Hubspace)**

Retain this manual for future use.