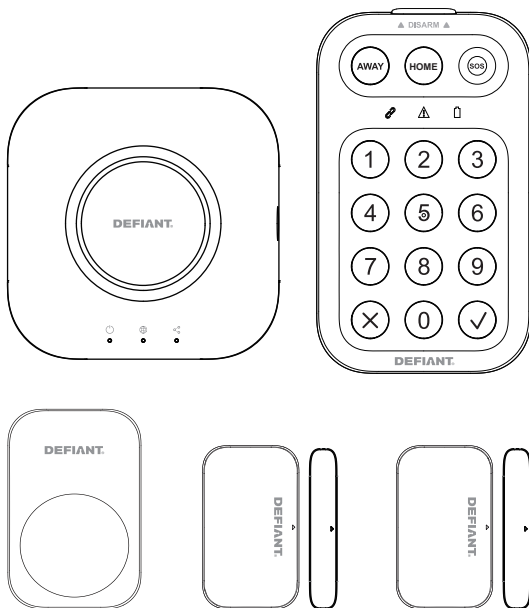


USER GUIDE

SMART HOME ALARM SYSTEM



THANK YOU

We appreciate the trust and confidence you have placed in Defiant through the purchase of our Smart Home Alarm System Kit. 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!

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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:



- 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 (104F) 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 main wiring.



WARNING: contains coin battery

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.

Wireless Protocol

The Wi-Fi CERTIFIED™ Logo is a registered trademark of Wi-Fi Alliance®. The Bluetooth word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. Apple and the Apple logos are trademarks of Apple, Inc., registered in the U.S., and other countries. App Store is a service mark of Apple Inc. Google, Google Play and Google Home are trademarks of Google LLC. The keypad and the sensors only works with Siren Hub required.



Bluetooth®



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 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."

FCC Regulation (continued)

The equipment (Door Window Sensor, Motion Sensor and Siren Hub) 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.

Keypad -SAR limit of 1.6W/kg-1g is applied for this product. For close to body operation condition, this device has been tested and meets the FCC RF exposure guidelines, when used with an accessory, the accessory should not contain any metal element and positioned minimum of 5 mm from the body. RF exposure compliance with any accessory that contains metal was not tested and certified, and use of such accessory should be avoided.

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.

INSTALLATION LOCATION

DETERMINE THE LOCATION OF THE SIREN HUB, WHICH SHOULD BE PLACED:

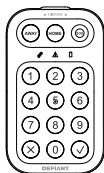
- Within a few feet of an electrical outlet
- Away from doors or windows that could be accessed by intruders
- Away from extreme temperature sources (radiators, ovens, stoves etc.) and large metal objects that could interfere with the wireless performance.

Pre-Installation

PACKAGE CONTENTS



AA



BB



CC



DD



EE



FF



GG



HH

Part	Description	Quantity
AA	Siren Hub with 3*AA Batteries	1
BB	Keypad with 3*AA Batteries	1
CC	Motion Sensor with 2*AAA Batteries	1
DD	Door/Window Sensors with CR2032 Battery	2
EE	Door/Window Sensor Magnet	2
FF	Power Adapter and Cable	1
GG	Double-Sided Adhesive Tape for Keypad	1
HH	Mounting Screws Sets	10



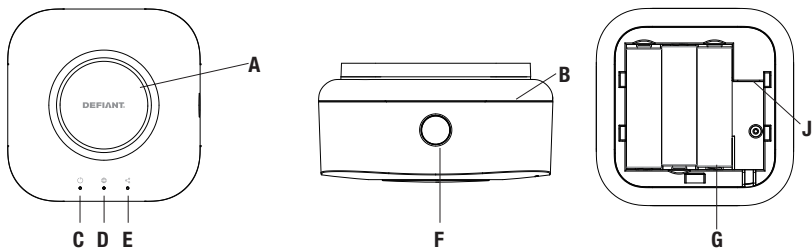
WARNING: THESE SENSORS HAVE TAMPER RESISTANT BRACKETS TO ENSURE THEY ARE NOT REMOVED FROM THEIR INSTALLATION PLACEMENT. THESE BRACKETS MUST REMAIN ON THE SENSORS DURING USE. REMOVAL OF THESE BRACKETS WILL RESULT IN A TAMPER ALARM BEING TRIGGERED.

Pre-Installation (continued)

Product Introduction

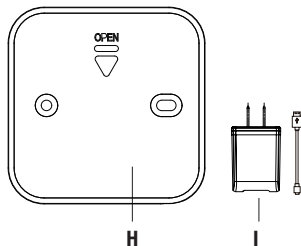
Siren Hub

Your home Siren Hub connects the alarm system to your 2.4GHz Wireless network. It also sounds the alarm to alert you when a security breach has occurred.



Part	Description
A	Siren
B	Alarm LED
C	Power LED
D	Internet Connection LED
E	Join/Pairing LED

Part	Description
F	Reset/Pairing Button
G	Battery (3*AA)
H	Bracket
I	Power Adapter and Cable
J	Jack of the USB



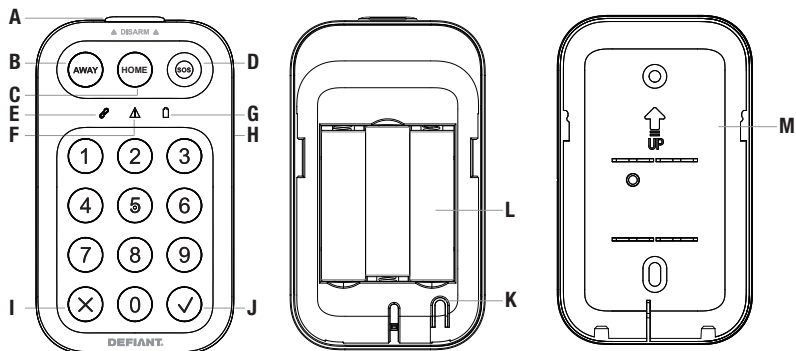
Pre-Installation (continued)

LED Indicator	Action	Description
Power LED	On	The system is on and the main power operates normally.
	Off	The system shut down.
	Blinking	*If the system is booting and battery is above 20%, the Power LED will blink until it is ready. * When the unit is reset, the power LED will blink while resetting.
	Fast Blinking	When the siren hub has a low battery (20% and lower), the Power LED will blink fast.
Internet Connection LED	On	Wi-Fi connected
	Off	When lower than 20% the internet LED will be off.
	Blinking	If the system loses connection, the Internet LED will blink until the connection is re-established.
Join/Pairing LED	Off	*The pairing LED should be off at all times unless the unit is pairing. * When pairing completes or times out after 60 seconds, the Pairing LED will go off.
	On for 1second	When a pairing succeeds, the Pairing LED will shine solid for 1 second.
	Blinking	When pairing, the Pairing LED should blink.
	Fast Blinking for 1-second	When a pairing fails due to timeout, the Pairing LED will fast blink for 1 second.
Alarm LED	On Green	Armed HOME
	On Red	Armed AWAY
	On Yellow	Sensor Issue : *One or more sensors are offline, the Alarm LED will shine yellow. * If the user tires to arm the system, but some sensors are triggered and not bypassed, the Alarm LED will shine yellow until the issue is rectified, or the system is disarmed.
	Blinking Red	*The Alarm LED will blink red during the arming delay. *If the alarm is sounding, the Alarm LED will blink red.

Pre-Installation (continued)

Keypad

The keypad controls your alarm system via Bluetooth through connecting to the Siren Hub. It features four alarm modes: “Disarm” - deactivates sensors, “Arm Away” - activates all sensors, “Arm Home” - activates select sensors and “SOS” to active emergency alarm to suit your needs.



Part	Description
A	Disarm
B	Arm Away
C	Arm Home
D	SOS
E	Network Indicator
F	Sensor Error Indicator
G	Battery Indicator

Part	Description
H	Buzzer
I	Cancel
J	Confirm
K	Pairing/Reset Button
L	Battery (3*AA)
M	Bracket

Items	Description
Pairing Button	When instructed to in the mobile app, press and hold the reset/pairing button (behind the battery cover), then release to start onboarding/pairing of the device.

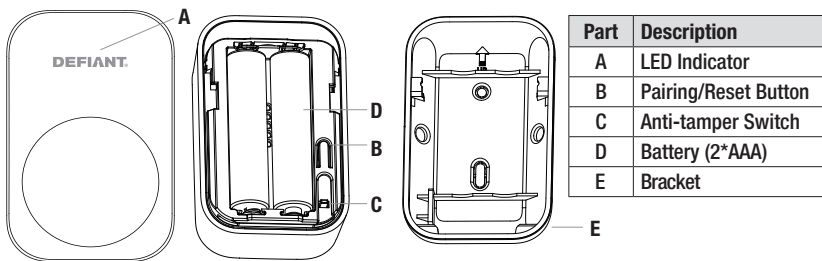
Pre-Installation (continued)

Items - Keypad (continued)	Description
Battery Indicator	Solid green: Battery capacity \geq 20% Solid yellow: Low battery, between 10% and 20%. Solid red: Very Low Battery capacity \leq 10% Batteries should be replaced
Sensor Error Indicator	If certain sensors are not in a ready state (due to tampering, sensor malfunction, or requiring a bypass) during an attempt to arm the system, the application will promptly send a notification. Simultaneously, the LED indicator on the keypad will shine yellow, signaling that the system is not prepared for arming. Users can proceed by pressing the " $\sqrt{\quad}$ " key to continue arming or opt to cancel arming by pressing "X." It's worth noting that sensors can be bypassed or ignored in the application before initiating the arming process.
Network Indicator	Flashing green: Pairing and searching for the hub Solid red: No signal or bad signal from the hub Solid green: Paired to the hub, good signal
Reset Button	After reset, the device will unpair.
Buzzer	For sound prompt
Confirm/Cancel	Confirm: Confirms the mode you are entering Cancels: Cancels whatever mode you may have been entering and resets the keypad back to a ready state
Disarmed	<input type="checkbox"/> Disarmed: Disarms the alarm system. No alarms will sound in this mode
Armed Home	<input type="checkbox"/> Armed Home: Used to only arm certain selected sensors when the user is at home but still wants partial protection. Ex. If you want to secure the front door, but do not want the hallway motion sensor activated
Armed Away	<input type="checkbox"/> Armed Away: Used to arm all sensors on the network
SOS	Holding the SOS button for 3 seconds triggers an alarm from the Siren Hub.

Pre-Installation (continued)

Motion Sensor

Sends a notification or sounds the alarm whenever it triggers the alarm on motion. It seamlessly pairs with your Siren Hub and can be easily mounted to any wall or corner in your home.

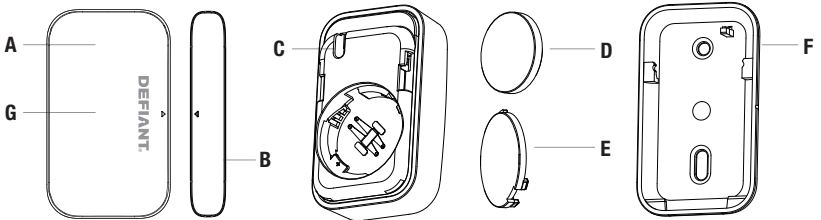


Items	Description
Pairing	When instructed to in the mobile app, press and hold the reset/pairing button (B) (behind the battery cover) for 5 seconds, then release to start onboarding/pairing of the device.
Reset	Press and hold the reset button (B) (behind the battery cover) for 10 seconds to reset the device. The reset button is the same button used for onboarding. After reset, the device will clear the network information, restore factory Settings, and enter the pairing state.
Anti-tamper Switch	If the sensor is removed from the bracket, it will trigger the anti-tamper switch and send a notification to the app. When installing, please be sure that the sensor is well mounted to avoid false notifications.

Pre-Installation (continued)

Door/Window Sensor

Sends a notification or sounds the alarm whenever a door or window is opened.



Part	Description
A	LED Indicator
B	Magnet
C	Anti-tamper Switch

Part	Description
D	Battery (3V CR2032)
E	Battery Cover
F	Bracket
G	Sensor Front Cover (Pairing/Reset/Bypass)

Pre-Installation (continued)

Items - Door/Window Sensor (continued)	Description
Pairing	To pair this sensor, remove the Bracket (F) and then press the sensor front cover (G) for 5 seconds when instructed by the app.
Reset	Press the sensor front cover (G) for 10 seconds to reset the device. Note that the bracket must be removed first. After reset, the device will clear the network information, restore factory Settings, and enter the pairing state.
Bypass Feature	<p>Pressing the sensor front cover(G) for less than 1 second can temporarily disarm the sensor. By default, this bypass lasts for 1 minute, ensuring that opening the door/window during this time will not trigger the alarm.</p> <p>If a sensor bypassed is triggered and the door/window isn't opened within 1 minute, the bypass will cancel, returning the sensor to its active status. If opened again while the system is armed, it triggers the alarm.</p> <p>If a bypassed sensor is left open for more than one minute while the system is armed, it will trigger an immediate alarm. Though the alarm won't activate for bypassed sensors, their status remains visible in the app for monitoring.</p>
Anti-tamper Switch	<p>When the sensor main unit is detached from the bracket, it activates the anti-tamper switch, prompting a notification to be sent to the app. If the system is armed when the anti-tamper mechanism is activated, it will subsequently trigger the alarm as well.</p> <p>When installing, please be sure that the sensor is well mounted to avoid false notifications.</p>

Installation

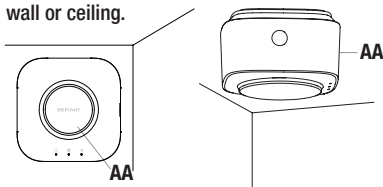
1 Mounting the Siren Hub

IMPORTANT: Be sure that when choosing your location, that it

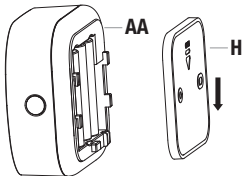


- Can easily be seen when the strobe is flashing.
- You can hear the alarm.
- There is a good 2.4GHz Wireless network.
- There is a wall socket nearby that is not controlled by a wall switch.

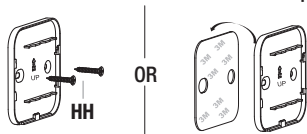
- The Siren Hub (AA) can be mounted on the wall or ceiling.



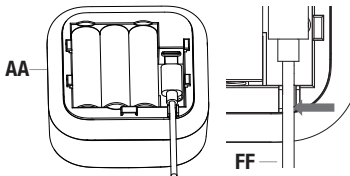
- Remove the Bracket (H) from the Siren Hub (AA) by following the below arrow direction.



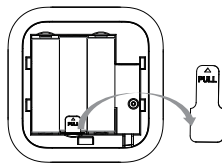
- Determine your placement position and attach the bracket with either Screws (HH) or preinstalled double-sided adhesive tape.



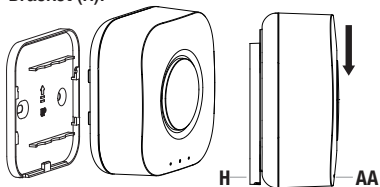
- Plug the Power Cable (FF) into Siren Hub (AA). Ensure Power Cable (FF) inside the wire duct.



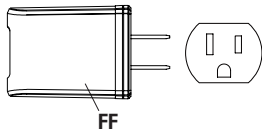
- Pull out the battery insulator pull tab to activate the battery.



- Hang the Siren Hub (AA) on the Bracket (H) by following the direction of "UP" arrow on the back of Bracket (H) or following the opposite direction of the Open arrow on the front of Bracket (H).



- Connect the Power Adapter (FF) to wall socket that is not controlled by a wall switch.



Installation (continued)


2 Install the Keypad

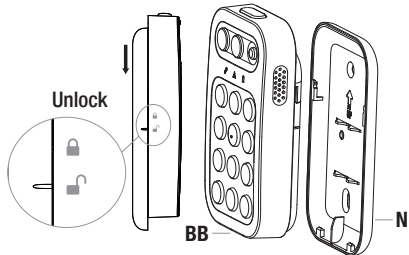


IMPORTANT:

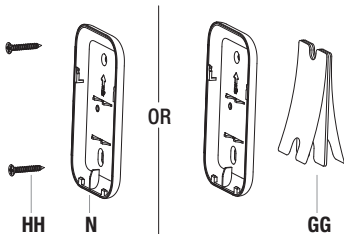
Keypad must be within 130 feet of the Siren Hub. Do not install the keypad:

- Outdoors.
- Near large metal objects or mirrors as they sometimes cause radio signal interference.
- Near mains wiring.

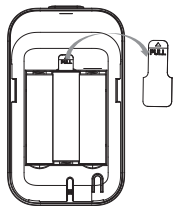
- Remove the Bracket (N) from the Keypad (BB) by following the direction of the unlock  marked on the side of Keypad (BB).




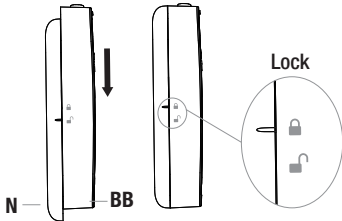
- Determine your placement position and attach the Bracket (N) with either Screws (HH) or double-sided adhesive tape (GG).



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



- Hang the Keypad (BB) on the Bracket (N) by following the direction of lock  marked in the side of Keypad (BB).



3 Installing the Motion Sensor

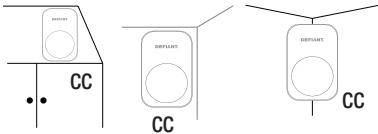
IMPORTANT:



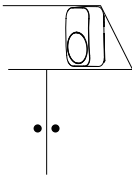
- Remove the clear, protective cover from the front of the motion sensor.
- The sensor should be placed at a height of 6.5-8 ft. above the floor for best coverage.
- There should be no large obstructions in front of the sensor.
- The sensor should not be installed in locations where there may be wide temperature changes such as near air conditioners, fans, refrigerators, or ovens/ranges.


Installation (continued)

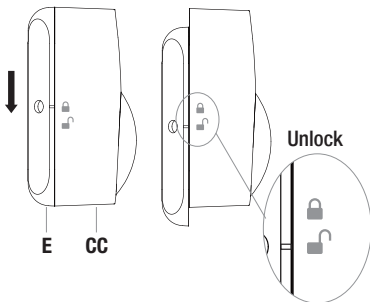
- The Motion Sensor (CC) can be installed on the top of a cabinet or other tall furniture, on the flat surface of a wall or in a corner wall area.



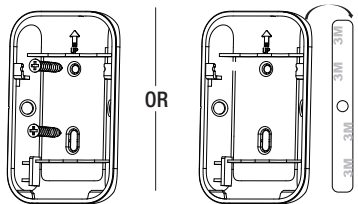
- If installing on a horizontal surface, such as a tall piece of furniture or cabinet top, be sure to leave the mounting Bracket (E) in place on the back of the sensor so the anti-tampering alarm is not falsely triggered.



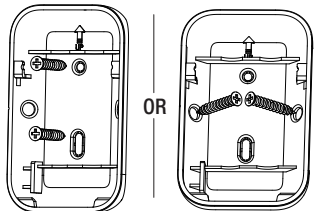
- Remove the Bracket (E) from the Motion Sensor (CC) by following the direction of the unlock  marked on the side of Motion Sensor (CC).



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



Proper Screws (HH) locations for wall-mount installation.

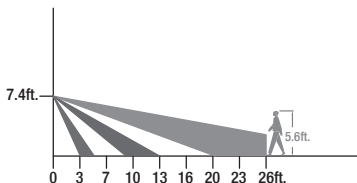
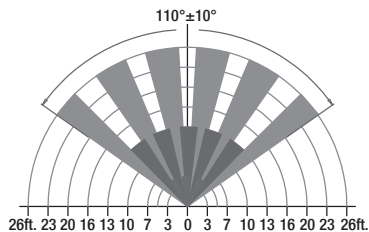


Installation (continued)

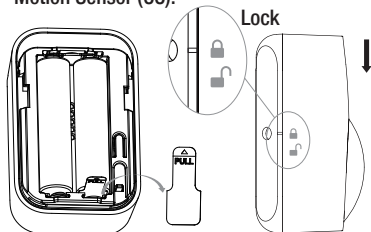
- When placed on the top of cabinet or other tall furniture, be sure the face of the sensor and the face of the furniture are flush with each other, as shown in the illustration below. This will allow the signal to be uninterrupted and maintain the best possible detection range.



- If mounted at a height of 7.4 ft. above the floor, the detection range will be approximately 26 ft. with a $110^{\circ} \pm 10^{\circ}$ view angle. If mounted at a lower height, the detection range may be decreased.




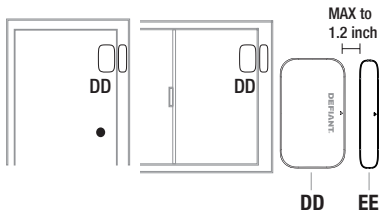
- Pull out the battery insulator pull tab to activate the battery. Hang the Motion Sensor (CC) on the Bracket (E) by following the direction of lock (🔒) marked in the side of Motion Sensor (CC).





4 Installing the Door/Window Sensor

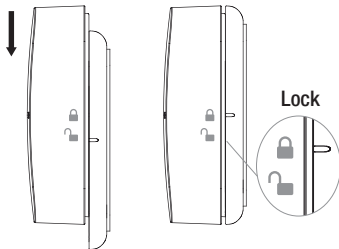
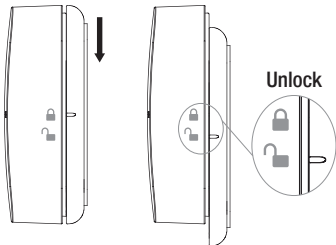
IMPORTANT:

-  The distance between Door/Window Sensor (DD) and Magnet (EE) 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 (DD) can be mounted on a door or window.

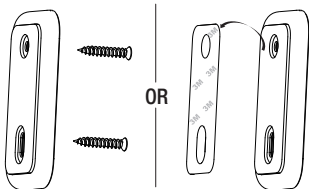


Installation (continued)

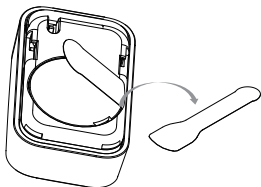
- Remove the Bracket (J) from the Door/Window Sensor (DD) by following the direction of the unlock  marked on the side of Door/Window Sensor (DD).
- Hang the Door/Window Sensor(DD) on the Bracket (J) by following the direction of lock  marked in the side of Door/Window sensor (DD).



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



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



Operation

- 1 Download the Hubspace™ app from the Apple App Store or the Google Play Store.



- 2 Sign in if you have an account, or register to create an account then sign in.

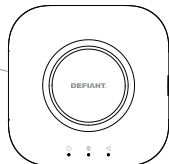
- 3 Connect your Security Kit to power.



NOTE:

- Please remove the Battery Insulator Pull Tab behind the battery from the Siren hub, Keypad and Sensors to get power connected. The siren hub need plug into power and have a non-rechargeable battery backup.
- This Hubspace hub requires a 2.4GHz Wi-Fi channel. Hubspace only shows Wi-Fi networks that your product can use.
- If you do not see your Wi-Fi network name when you attempt to connect your product, please check your router settings or move your product closer to your Wi-Fi router.

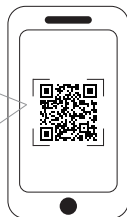
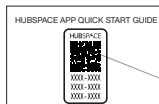
- 4 Tap the '+' button in the upper-right corner on the app screen to add your Siren Hub.



NOTE:

Bluetooth® access is required for product setup. Android phones must also enable Location services to allow for Bluetooth scanning.

- 5 Scan the QR code on the Siren Hub or in the Quick Start Guide.





NOTE:

- If the QR code cannot be scanned, you can enter the code manually in the app. Tap Enter Code and follow the instructions. You can find the QR code on the side of siren hub housing.
- If the QR code is lost, you can press the siren hub reset button for 5 seconds to put into setup mode and follow the app instructions.



6 Using your Security Kit System.

- Once the Siren Hub added successfully in the app, tap the product in the app. to display the controls for adding the Keypads and Sensors. Press “+” in the app and follow the instructions. The Keypad or Sensor's Bracket must be removed first when pairing them with the siren hub.
 - To manually Pair a Sensor or the Keypad: Press and hold the Pairing Button of the siren hub for 2 seconds first, then press and hold the Pairing button of sensor/keypad for 5 seconds. After pairing is successful, the siren hub will beep once.
 - Remove all known Sensors : Press and hold the reset button of sensor for 10 seconds.
- You need to create a 4 to 8-digit PIN code before you can use security system. Tap the "PIN Management" in the app. and follow the instructions to set up your PIN.
- Arming the system.




Armed Away Mode:

- On the keypad: Press . The keypad will blink 3 times and the Hub alarm LED blinking green to indicate success setting.
- On the App: Tap  on the home page.

Armed Home Mode:

- On the keypad: Press . The keypad will blink 3 times and the Hub alarm LED will blink green.
- On the App: Tap  on the home page.

Disarmed Mode:

- On the keypad: Press . enter the PIN code and press . The keypad will blink 3 times and the Hub alarm LED will blink green. When the keypad disarm is successful, it will sound a long beep.
- On the App: Tap  on the home page.

Sending an Emergency signal:




- On the keypad: Press and hold  for 3 seconds for emergency.
- On the App: Tap  on the home page.

Sensor Error Indicator:

- On the keypad: The  indicator will be yellow with a sound prompt if an attempt is made to arm the system. Input the PIN code and press  to proceed (ignoring the faulted sensors).

Operation (continued)

Wrong PIN Code (Disarming with Incorrect PIN):

- On the keypad: When a disarm attempt fails via the keypad, for example, the wrong PIN is used, the keypad will play two short beeps and the keypad will flash the warning icon red twice in sync with the beeps. Input the PIN code again and press . No need to press  or  before re-input.

Entry Delay Setting:

This is the time users have to disarm the system before the alarm sounds.

The default delay time is 30 seconds (you can change the setting via app). The Siren Hub starts a countdown after a sensor is triggered.

Exit Delay Setting:

This is the time users have to exit the house before the system arms itself. The default delay time is 30 seconds (users can change the setting via app). The Siren Hub starts countdown after Armed Away or Home are activated.

7 Set up your Voice Assistant.

You can connect your Smart Home Alarm System Kit to Google Home and Alexa from the Hubspace app. Or, you can sign in to the Alexa app or Google Home and connect to your Hubspace product from there.

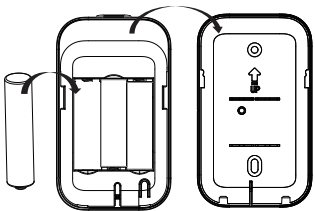
Replace the Batteries

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

1 Replace the Keypad batteries

When you find the battery indicator is red and receive a "low battery" alert through the app, follow the instructions below:

- Disarm the system, and remove the keypad from the wall bracket.
- Open the battery compartment cover and remove the old batteries and replace with new AA batteries.



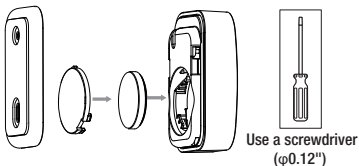
- Hang the keypad back on the wall bracket.

2 Replace the Door/Window Sensor battery

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($\varphi 0.12''$) to open the battery cover.
- Remove the old battery and replace with new CR2032 battery.

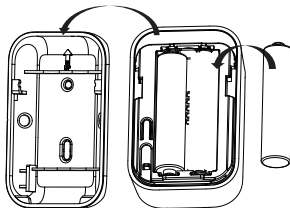
- Close the battery cover.
- Hang the door/window sensor on the bracket.



3 Replace the Motion Sensor battery

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 motion sensor from the wall bracket.
- Loosen the screw on the battery cover. Open the battery cover.
- Remove the old battery and replace with new AAA battery.
- Close the battery cover. Replace the screw on the battery cover.
- Hang the motion sensor on the wall bracket.



Specification

Item	Siren Hub	Keypad	Motion Sensor	Door/Window Sensor & Magnet
Product Size	3.19 in L x 3.19 in W x 1.6 in D (w/Bracket)	4.29 in L x 2.52 in W x 1 in D	2.36 in L x 1.57 in W x 1.34 in D	1.92 in L x 1.14 in W x 0.74 in D (Sensor) 1.88 in L x 0.32 in W x 0.25 in D (Magnet)
Power Source	Main Power: DC, 5V1A Backup Power: AA*3 Battery	AA*3 Battery	AAA*2 Battery	CR2032*1 Battery
Battery Life	Up to 4hours	1.5 years	2 years	2 years
Protocol	Wi-Fi/Bluetooth/ Sub-G private protocol	Bluetooth	Sub-G private protocol	Sub-G private protocol
Detection Range	N/A	N/A	110°±10°, 26.25ft with PIR detection	The distance between Door/Window Sensor and Magnet must not exceed 0.8 inch in closed state.
Mounting Type	3M Adhesive Tape or Screw	3M Adhesive Tape or Screw	3M Adhesive Tape or Screw	3M Adhesive Tape or Screw
Mounting Height	N/A	47.24 in - 59.00 in above ground	78.74 in - 90.55 in above ground	N/A
Transmission Distancet	WiFi:328 ft in open area BLE:130 ft in open area Sub-G:492 ft in open area	130 ft in open area	492 ft in open area	492 ft in open area
Oppering Temperature	32 °F to 104 °F_ Up to 85% non- condensing	32 °F to 104 °F_ Up to 85% non- condensing	32 °F to 104 °F_ Up to 85% non- condensing	32 °F to 104 °F_ Up to 85% non- condensing
Storage Temperature	-4 °F~122 °F	-4 °F~122 °F	-4 °F~122 °F	-4 °F~122 °F
IP	IP20	IP20	IP20	IP20
Certification	FCC/IC	FCC/IC	FCC/IC	FCC/IC

Troubleshooting

Problem	Solution
I cannot find the QR code.	It is on the Siren Hub housing. A copy of the QR code is also included in your product's documentation.
The QR code has become damaged. How do I add the Siren Hub.	Under the QR code is a 24-digit code. You can enter those manually instead of scanning the code.
I lost my QR code. How do I add Siren Hub?	<ol style="list-style-type: none">1. Make sure the product is connected to power.2. In the Hubspace app, tap +, then Add Product.3. On the Scan Product screen, tap the Search button in the lower-right corner.4. Follow the on-screen instructions. Press the reset button and hold it for 5 seconds on the Siren Hub that enables it to be put into setup mode. When it enters that mode, it must indicate by beeping twice. Then it will broadcast the QR code information so that the unit can be added without using the QR code.
A product is on another account. How do I transfer it?	Scan the QR code and it will transfer to your account.
Siren Hub is listed as offline in the app	Check the LED indicator's status. <ol style="list-style-type: none">1. Make sure the power indicator is on.2. If both Internet and Join/Pairing indicators are off, there may be a problem with your home router.3. If the middle Internet indicator is off, and the Join/Pairing indicator is blinking, but not at a steady pace, there may be a problem with the internet. Please check your home internet connection. You may need to reboot your router.4. If the middle Internet Connection indicator is off, and the Join/Pairing indicator is regularly blinking, once per second, then it means the siren hub is in setup mode. You need to use the app to add the siren hub again.
The keypad does not work and no indicator/button is lit	Make sure the batteries are installed correctly and full of power. You may need a new pair of batteries altogether. NOTE: Do not use rechargeable batteries.
The Sensor Error Indicator (F) of the keypad turn on	Please check the motion sensor and door/window sensor to make sure all sensors are good to use.

Troubleshooting

Problem	Solution
The Keypad does not respond when some keys are pressed sometimes	When the keypad is communicating with the hub, it will not respond to button presses. When the Faulted Sensor Indicator is Yellow, only Confirm, Cancel and the Emergency buttons are allowed to be pressed.
Sensors are listed as offline in the app after installation	They may be too far from the siren hub. Try and move the siren hub closer to the location of the sensors.
Unintended alarms by pets	Please try and position the sensor where they will not be triggered by pets. Vibration or movement caused by pets bumping a sensor may trigger the sensor.
Unintended alarms by excessive heat or cold	Please keep sensors away from the following: Direct sun exposure, electric heaters, heat vents, fireplaces, drafty windows, air conditioners and AC vents.
Unintended alarms from other items	When placing your sensors in the home, please be aware that some things such as billowing curtains, ceiling fans and sometimes shadows can trigger the sensor.
Hub Alarm LED on yellow.	One or more sensors disconnected, sensor is not ready or system arm bypassed.
The Hub cannot pair more sensors	The Siren hub only can access up to 32 sub-devices. The paired sub-devices need to be removed before add the additional new sub-devices if existing paired is over 32 sub-devices.

IC Statement

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

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

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique 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;
- 2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

For (Door Window Sensor, Motion Sensor and Siren Hub)

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ou émetteur. Cet équipement devrait être installé et actionné avec une distance minimum de 20 centimètres entre le radiateur et votre corps.

For Keypad

The portable device is designed to meet the requirements for exposure to radio waves established by the ISED. These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for use when properly worn on the body. L'appareil portable est conçu pour répondre aux exigences relatives à l'exposition aux ondes radio électriques établies par l'ISED. Ces exigences fixent une limite de SAR de 1,6 W/kg moyenne de plus d'un gramme de tissu. La valeur SAR la plus élevée signalée en vertu de cette norme pendant la certification du produit à utiliser lorsqu'elle est correctement portée sur le corps.

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

Retain this manual for future use.