

Welcome to your

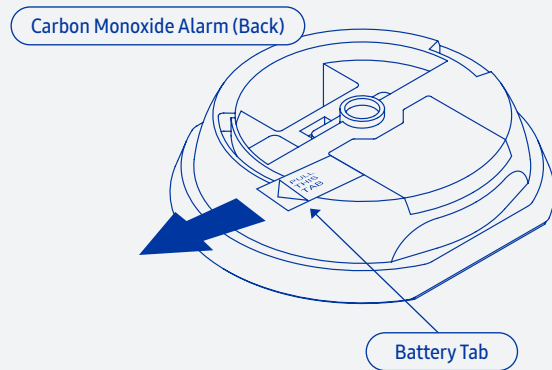
ADT Carbon Monoxide Alarm



1 Setup

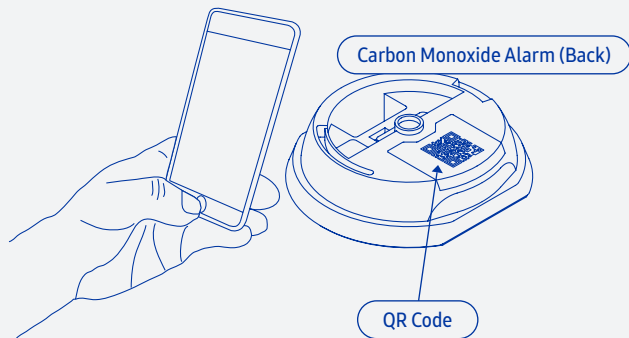
1. Take the ADT Carbon Monoxide Alarm to where you intend to mount it after setup.
 - Make sure you are within 350 feet from the ADT Security Hub. (Exact range depends on your home's construction, environment, position of the ADT Security Hub, and the position and number of other connected devices.)
 - Make sure that your ADT Security Hub is disarmed before connecting a new device.
2. Use the SmartThings app on your smartphone to select the "My Home" tab. Select "Things", and then "Add a Thing".

3. Remove the tab on the carbon monoxide alarm marked "Pull This Tab".



Setup

4. Use the SmartThings app to scan the QR code on the back of the alarm and then follow the on-screen instructions to complete setup.



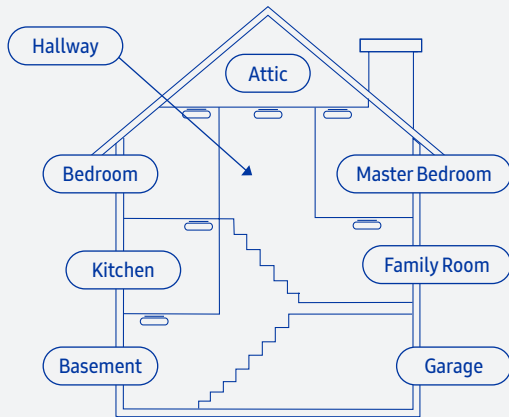
5. Remove the QR code from the back of the alarm and attach it to this guide for future reference.

2 Placement

Install the ADT Carbon Monoxide Alarm in a place where the alarm can be heard easily. Ideally, a carbon monoxide alarm should be installed in:

- Every room containing a fuel burning appliance,
- Within 10 feet of a sleeping area.
- On every floor of the building.

Carbon monoxide alarm suggested Locations:



Do not place the ADT Carbon Monoxide Alarm in any of the following areas:

- In the immediate vicinity of a cooking appliance (keep it at least 5 feet away from it).
- Outside the building.
- In an enclosed space, e. g. in or below a cupboard.
- In a damp or humid area.
- Directly above a sink or cooker.
- Next to a door, window, air vent, or anywhere it could be affected by drafts.
- Next to an extractor fan.

Placement

- Over heat sources such as radiators or hot air vents.
- Where it would be obstructed, e.g. by curtains or furniture.
- In an area where the temperature could be below -50°F or above 104°F.
- Where it could be easily knocked or damaged, or accidentally turned off or removed.
- Near paint, thinners, solvent fumes, or air fresheners.
- Where dirt or dust could block the detector.
- In a bathroom or other areas where it may be exposed to water splashes, dripping or condensation, e.g. above an electric kettle.

Placement

If locating the ADT Carbon Monoxide Alarm in a room with a fuel burning appliance:

- If mounted on a wall, it should be located at a height greater than the height of any door or window but still be at least 5.9 inches from the ceiling.
- If mounted on the ceiling, it should be at least 12 inches from any wall or light fitting.
- The alarm should be a horizontal distance of between 3.28 and 9.84 feet from the potential carbon monoxide source.
- In rooms with sloped ceilings, the alarm should be located on the high side of the room.

Placement

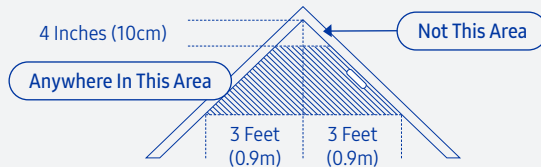
- If there is a partition in the room, the alarm should be located on the same side of the partition as the potential source.

If locating the ADT Carbon Monoxide Alarm in a bedroom or in rooms remote from a fuel burning appliance:

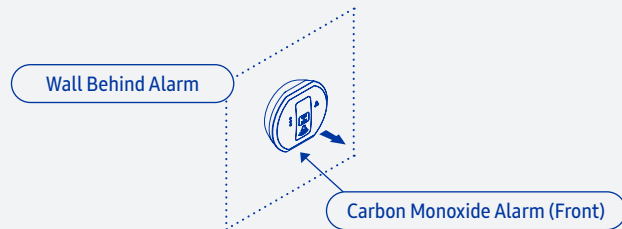
- Mount the alarm within 10 feet of the occupants.
- Always make sure it is possible to view the three light indicators when in the vicinity of the alarm.

Placement

Carbon Monoxide Alarm Ceiling Placement:



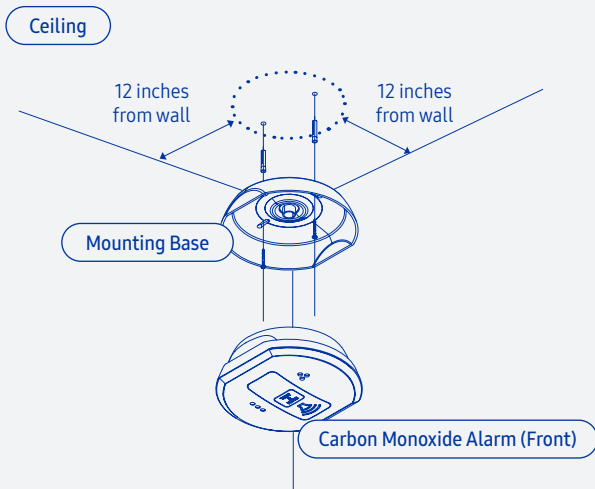
Carbon Monoxide Alarms should face out in this position:



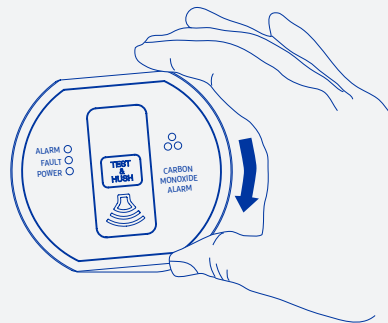
3 Mounting

Mounting

1. Install the mounting base using the two screws and anchors provided.



2. Fit the alarm inside the base by aligning it over the base, then turn the alarm in a clockwise direction until it clicks into place. The three LEDs will flash while the alarm powers up.



3. Test the alarm after completing the installation.

4 Testing

Test the ADT Carbon Monoxide Alarm weekly by pressing and holding the test button for a few seconds. Replace the alarm when the “Replace unit by” date has been reached (check label on the side of the device).

Note: If you have an ADT professional monitoring service activated, make sure that your ADT Security Hub is in Test Mode to avoid triggering a false alarm. See the **ADT Security Hub User Guide** for more details.

Important: This Carbon Monoxide Alarm must be tested and maintained weekly. This device is designed to protect individuals from the acute effects of carbon monoxide exposure. It will not fully safeguard individuals with specific medical conditions. If in doubt, consult a medical practitioner. Individuals with medical problems consider using detection devices with lower COHb alarming capabilities.

5 Troubleshooting

If the alarm does not sound when you press the test button:

1. Make sure the batteries are properly inserted and then wait 15 seconds.
2. Hold button down firmly for at least 5 seconds.
3. Check the alarm is secured correctly on the mounting plate.
4. Replace batteries.

If the alarm sounds for no apparent reason:

1. Operate reset/silence button.
2. Call your emergency services Fire Department or 911.

3. Immediately move to fresh air – outdoors or by an open door/ window. Do a head count to check that all persons are accounted for. DO NOT re-enter the premises until the emergency services responders have arrived, the premises have been aired out and your alarm has returned to its normal condition.
4. After following steps 1-3, if your alarm reactivates within a 24 hour period, repeat steps 1-3 and call a qualified appliance technician to investigate for sources of carbon monoxide from fuel burning equipment and appliances, and inspect for proper operation of this equipment. Make sure that motor vehicles are not, and have not been, operating in an attached garage or adjacent to the residence.

Note: When ventilation is provided by leaving the window and doors open, the carbon monoxide build up may have

dissipated by the time help arrives and the alarm may have stopped sounding. Although your problem may appear temporarily solved it is crucial that the source of the carbon monoxide is determined and appropriate repairs made.

If problems persist:

1. Ensure there are no fuel burning appliances in the vicinity which could be leaking carbon monoxide gas, e.g. from next door.
2. Ensure there are no fumes in the area, e.g. paint thinners, hair spray, chemical cleaners, aerosol sprays, etc.

3. Ensure there is no outdoor source of carbon monoxide in the vicinity, e.g. a car with engine running, heavy traffic, heavy air pollution, barbecue fumes, etc.
4. Ensure there is no source of hydrogen such as batteries being charged, e.g. on boats or in uninterruptable power supplies.
5. Ensure there is not excessive smoke or fumes from devices that use coal or charcoal to heat tobacco.
6. Press the test/hush button to silence the alarm.

If the unit continues to sound, it is possibly defective and should be replaced.

6 Replacing Batteries

The alarm regularly checks for low batteries, and will alert you if a low battery is detected. The alarm will also beep and the yellow LED flash to warn you the batteries must be replaced.

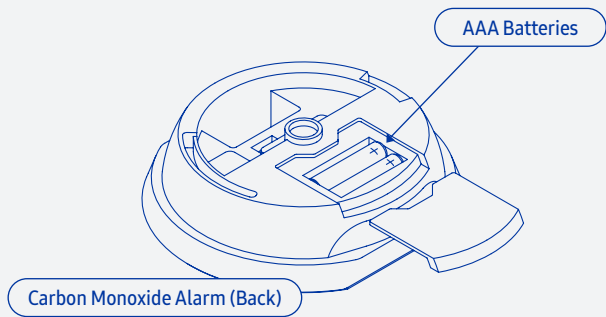
Pressing the Hush button will silence the beep and the flashing yellow LED for 12 hours, if no other trouble conditions exist.

WARNING: Use only batteries specified. Use of different batteries may have a detrimental effect on the carbon monoxide alarm. Removal of the batteries will render this alarm inoperative

1. Remove the alarm from its mounting base by twisting it counterclockwise, and then remove the battery cover.

Replacing Batteries

2. Remove the old batteries and install 2 new AAA batteries. Be sure to install the batteries correctly.



3. Attach the alarm onto the mounting base by matching up the alignment marks and then turning the alarm clockwise until it clicks into place.

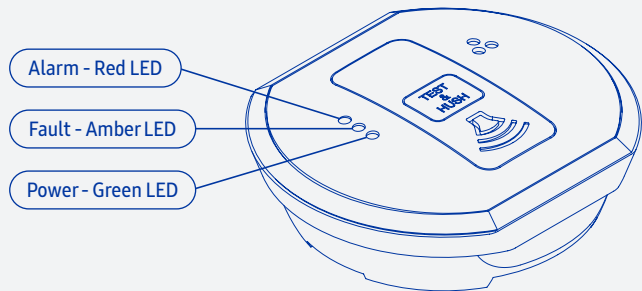
Using your

ADT Carbon Monoxide Alarm

7 Use

Use

When the ADT Carbon Monoxide Alarm detects potentially dangerous levels of carbon monoxide, it flashes the red light immediately and then sounds a loud alarm if the carbon monoxide persists.



The below table shows how the alarm reacts to different levels of carbon monoxide gas and exposure time. At higher levels of carbon monoxide, the alarm turns on sooner.

The rate of flashing of the red light indicates the level of carbon monoxide. If your alarm sounds, follow the instructions in the “What To Do” column.

Caution: The alarm only indicates the presence of carbon monoxide gas in the area where the ADT Carbon Monoxide Alarm is located. Carbon monoxide gas may be present in other areas.

What You Hear / See

No beeping, red LED blinking once every 3 seconds.

Siren beeping, red LED blinking once every 3 seconds.

No beeping, red LED blinking twice every 3 seconds.

Siren beeping, red LED blinking twice every 3 seconds.

Siren beeping, red LED blinking three times every 3 seconds.

What It Means

Low levels of carbon monoxide detected.

Low levels of carbon monoxide detected for 60+ minutes.

Moderate levels of carbon monoxide detected.

Moderate levels of carbon monoxide detected for 10+ minutes.

Critical levels of carbon monoxide detected for 2+ minutes.

What To Do

Open a window or door to get fresh air.

Open a window or door to get fresh air. Press the Hush button to mute the alarm.

Open a window or door to get fresh air. Investigate the source of the carbon monoxide.

Open a window or door to get fresh air. Investigate the source of the carbon monoxide. Press the Hush button to mute the alarm.

1. Press the Hush button to mute the alarm. **2.** Call your fire department or 911. **3.** Immediately move to fresh air. **4.** DO NOT re-enter the premises until the emergency services responders have arrived, the premises have been aired out and your alarm remains in its normal condition.

What You Hear / See

What It Means

No beeping.
Green LED on.

Normal operation.

1 Beep every minute.
Amber LED flash once every
48 seconds, green LED off.

Low batteries.

2 Beeps every minute.
Amber LED flash twice every
48 seconds, green LED off.

Carbon monoxide alarm
error.

3 Beeps every minute.
Amber LED flash three times
every 48 seconds, green LED off.

Product expired.
(10 year typical life)

What To Do

No action.

Replace batteries.

Replace unit with same brand.

Replace unit with same brand.

8 Suggestions

Suggestions

The ADT Carbon Monoxide Alarm monitors for carbon monoxide in your home. When carbon monoxide is detected, the alarm sounds and a notification is sent to your ADT Security Hub.

Your ADT Security Hub can then send an alert to your smartphone, automate connected devices, or initiate optional ADT professional monitoring services (additional fees apply).

There are many ways you can use an ADT Carbon Monoxide Alarm in your home:

- Put one in a room containing a fuel-burning appliance and set it to initiate optional ADT professional monitoring services when carbon monoxide is detected in your home (additional fees apply).

- Put one in your bedroom and set it to turn on connected lights when carbon monoxide is detected.
- Put one in your hallway and set it to turn off a connected thermostat to avoid spreading carbon monoxide through your home.

Note: To ensure proper functioning, all connected devices must be configured correctly. This alarm is not designed to be interconnected with other manufacturers' products unless otherwise specified.

Visit [SmartThings.com/Welcome](https://www.smartthings.com/welcome) for more ideas, tips, and special offers.

9 Works With SmartThings

SmartThings works with a wide range of connected devices, including lights, cameras, locks, thermostats, and sensors. It also works with the **Google Assistant** and **Amazon Alexa** so you can control your smart home with voice commands.

Look for the **Works with SmartThings** label next time you're buying a connected device for your home, or visit **SmartThings.com** to see the full list of compatible devices.





Health, Safety and Regulatory Guide

Safety Instructions

- Read, keep, and follow these instructions. Heed all warnings.
- Clean only with a dry cloth.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Only use attachments and accessories specified by the Manufacturer.
- Read our Product Usage Guidelines at: www.SmartThings.com/Guidelines.

Safety Instructions: ADT Security Hub

Limitations of Alarm Products: This product should be tested periodically to make sure it is working properly. The product, if used properly, may reduce the risk of burglary, robbery, and other adverse events that have the potential to result in injury or loss of life; however, the manufacturer is not an insurer. This product is neither insurance nor a guarantee that such an event will be prevented, and users should protect themselves with proper insurance. The manufacturer makes no representation that this product cannot be compromised or circumvented, that it will provide an adequate warning, or that it will prevent any personal injuries, property damage, or other losses. Like any alarm product, it may be bypassed, it is subject to compromise, and it may fail to warn for a variety of reasons, including, but not limited to:

- improper installation or positioning; improper maintenance; tampering; dead or improperly installed batteries; sensing limitations; component failures; receivers;
- intrusions may be outside of a product’s designated range and certain environmental conditions may impact performance, and audible alarm signals may be outside of hearing range, muted by doors, walls, and floors, unheard by deep sleepers or the hearing-impaired, or overwhelmed by other sounds.

Risk of Noise Induced Hearing Loss: The ADT Security Hub is equipped with a warning siren. Exposure to high sound levels or prolonged exposure to the warning siren can result in Noise Induced Hearing Loss (NIHL).

Avoid installing the SmartThings Hub near or inside sources of metal, radio or electromagnetic interference.



WARNING: No user-serviceable parts inside. Refer all servicing to qualified service personnel.
IMPORTANT CONSUMER INFORMATION: Please read before activating or using the device.
WARNING: This product contains chemicals known to the State of California to cause cancer and reproductive toxicity. For more information, please call 1-800-SAMSUNG (726-7864).



Safety Instructions: ADT Detectors

- Do not expose products to moisture or extreme temperature.
- Make sure that products are used in a dry location and within the recommended operating temperature:
 - ADT Security Hub: 32° to 120° F (0° to 49° C)
 - ADT Door and Window Detector: 32° to 120° F (0° to 49° C)
 - ADT Motion Detector: 32° to 120° F (0° to 49° C).
 - ADT Water Leak Detector: 32° to 104° F (0° to 40° C)
 - ADT Smoke Alarm: 32° to 104° F (0° to 40° C)
 - ADT Carbon Monoxide Alarm: 32° to 120° F (0° to 49° C)
 - ADT Keychain Remote: 32° to 120° F (0° to 49° C)
- Make sure that the ADT Door and Window Detector is not positioned near metal or metallic surfaces. Example: foil wallpaper.
- The ADT Water Leak Detector is water resistant but not waterproof; avoid submerging it in water or liquid to keep interior dry and to protect batteries. All other detectors should not be used near water or exposed to dripping or splashing of any water or liquid.

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

Disclaimer

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You may not use any content or services in a manner that has not been authorised by the content owner or service provider. Without limiting the foregoing, unless expressly authorised by the applicable content owner or service provider, you may not modify, copy, republish, upload, post, transmit, translate, sell, create derivative works, exploit, or distribute in any manner or medium any content or services displayed through this device.

US Certifications

Certified under FCC Part 15.



ADT Security Hub

Manufacturer Model : F-ADT-HUB-1
FCC ID : EF400150
Battery Type: Shenzhen Grepow Battery CO LTD, MFG P/N: GLP823990

ADT Door and Window Detector

Manufacturer Model : F-ADT-DW-1
FCC ID : EF400151
Battery Type: 1 x CR2450 (Panasonic)

ADT Motion Detector

Manufacturer Model : F-ADT-PIR-1
FCC ID : EF400152
Battery Type: 1 x CR123A (Panasonic)

ADT Smoke Alarm

Manufacturer Model : F-ADT-SMK-1
FCC ID : EF400153
Battery Type: 2 x CR123A (Panasonic)

ADT Carbon Monoxide Alarm

Manufacturer Model : F-ADT-CO-1
FCC ID : EF400154
Battery Type: 2 x AAA (Duracell)

ADT Keychain Remote

Manufacturer Model : F-ADT-KEY-1
FCC ID : EF400155
Battery Type: 1 x CR2450 (Panasonic)

ADT Water Leak Detector

Manufacturer Model : F-ADT-WTR-1
FCC ID : EF400156
Battery Type: CR17345 (Panasonic)

For each of the devices listed in the previous table, the following FCC statements and information apply:

FCC Statement

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

Any changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate this equipment.

Important Note: FCC Radiation Exposure Statement

To satisfy FCC radiation exposure safety requirements for the Securty Hub, a separation distance of 20cm or more should be maintained between this device and a person’s body (excluding extremities: hands, wrists, feet, and ankles.)



Information to the User

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 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 equipment and the receiver.
- Connect the equipment to 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.

Covered by one or more claims of patents <http://sipcollc.com/patent-list/> and <http://intusiq.com/patent-list/>.

Correct disposal of batteries in this product

(Waste Electrical & Electronic Equipment)
(Applicable in countries with separate collection systems)



This marking on the product, accessories or literature indicates that the product, its electronic accessories (e.g. charger, headset, USB cable), and batteries should not be disposed of with other household waste.

To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources. Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66. If batteries are not properly disposed of, these substances can cause harm to human health or the environment.

Household users should contact either the retailer or installer from which they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling. Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal.

WARNING: Failure to follow these warnings and instructions can lead to heat generation, rupture, leakage, explosion, fire, or other injury, or damage. Do not insert the battery into the compartment in the wrong direction. Always replace the battery with the same or equivalent type. Never recharge or disassemble the battery. Never place the battery in fire or water. Always keep batteries away from small children. If batteries are swallowed, promptly see a doctor.

Always dispose and/or recycle used batteries in accordance with the hazardous waste recovery and recycling regulations for your location. Your city, state, or country may also require you to comply with additional handling, recycling, and disposal requirements.

CONSTANT EXPOSURES TO HIGH OR LOW TEMPERATURES OR HIGH HUMIDITY MAY REDUCE BATTERY LIFE.

One (1) Year Limited Warranty

SmartThings, Inc. warrants this product (the “Product”) against defects in materials and/or workmanship under normal use for a period of ONE (1) YEAR from the date of purchase by the original purchaser (“Warranty Period”). If a defect arises and a valid claim is received within the Warranty Period, then as your sole remedy (and SmartThings’ sole liability), SmartThings will at its option either 1) repair the defect at no charge, using new or refurbished replacement parts, or 2) replace the Product with a new product that is functionally equivalent to the original, in each case within 30 days following receipt of the returned Product. A replacement product or part, assumes the remaining warranty of the original Product. When a Product or part is exchanged, any replacement item becomes your property and the replaced Product or part becomes SmartThings’ property.

Obtaining Service: To obtain warranty service, visit Support.SmartThings.com to speak with a service agent or open a service request. Please be prepared to describe the Product that needs service and the nature of the problem. A purchase receipt is required. The Product must be insured, and shipped freight prepaid and securely packaged. You must contact support for a Return Material Authorization Number (“RMA Number”) before shipping any Product, and include the RMA Number,

a copy of your purchase receipt and a description of the problem you are experiencing with the Product. Any claim under this Limited Warranty must be submitted to SmartThings before the end of the Warranty Period. Exclusions: This warranty does not apply to: a) damage caused by failure to follow instructions relating to the Product’s use or the installation of components; b) damage caused by accident, abuse, misuse, transport, neglect, fire, floods, earthquake or other external causes; c) damage caused by service performed by anyone who is not an authorized representative of SmartThings; d) accessories used in conjunction with a covered Product; e) a Product or part that has been modified to alter functionality or capability; f) items intended to be periodically replaced by the purchaser during the normal life of the Product, including, without limitation, batteries, bulbs or cables; g) a Product that is used commercially or for a commercial purpose, in each case as determined by SmartThings. EXCEPT FOR BODILY INJURY, SMARTTHINGS SHALL NOT BE LIABLE FOR (I) ANY LOST PROFITS, COST OF PROCUREMENT OF SUBSTITUTE PRODUCTS, OR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR (II) ANY AMOUNTS IN EXCESS OF THE PURCHASE PRICE FOR THE PRODUCT, IN EACH CASE WHETHER RESULTING FROM THE USE OF OR INABILITY TO USE THIS PRODUCT, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, EVEN IF COMPANY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION AND EXCLUSIONS MAY NOT APPLY TO YOU. TO THE EXTENT PERMITTED BY APPLICABLE LAW, SMARTTHINGS DISCLAIMS ANY AND ALL STATUTORY OR IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND WARRANTIES AGAINST HIDDEN OR LATENT DEFECTS. IF SMARTTHINGS CANNOT LAWFULLY DISCLAIM STATUTORY OR IMPLIED WARRANTIES, THEN TO THE EXTENT PERMITTED BY LAW, ALL SUCH WARRANTIES SHALL BE LIMITED IN DURATION TO THE WARRANTY PERIOD. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU.

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Users with questions or concerns regarding Samsung SmartThings use of Free or Open-Source Software can contact us via email at: foss@smartthings.com

Deleting a Location (Home, Office, etc) in the SmartThings app will cause all Z-Wave devices to be disconnected from the ADT Security Hub, requiring them to be excluded and re-included. Visit Support.SmartThings.com for more information. P/N 10015713

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