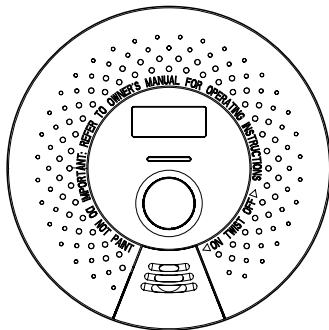


X-SENSE Act in Advance 深圳市安室智能有限公司	料号	F800004000272	版本号	V1.0
	品名	CB0Z-3S 说明书_美规	设计师	罗敏
	材质	70g 书纸	时间码	2026032601
	工艺	单黑印刷, 骑马钉		
	尺寸	110x110mm		
	公差	± 1mm		

备注：此页无需印刷

X-SENSE |  **Link+ Pro**



CB0Z-3S

User Manual

Smoke & Carbon Monoxide Alarm

Non-Replaceable Battery (10-Year)

Contents

1 Introduction	01
2 How to Connect	09
3 How to Install	13
4 Introduction of Functions	18
5 Daily Maintenance	24
6 Audio-Visual Display	25
7 Troubleshooting	28
8 Statement	32
9 Manufacturer and Service Information	33

This user manual contains important information about your combination smoke and carbon monoxide alarm's operation. To ensure proper use and trouble-free operation, please read this manual carefully and store it in a safe place for future reference.

1 Introduction

This unit adopts photoelectric technology to detect smoke which is generally more sensitive than ionization technology. It is effective at detecting large particles, which tend to be produced in greater amounts by smoldering fires. These types of fires may smolder for hours before bursting into flame. Sources of these fires may include cigarettes burning in couches or bedding.

Carbon monoxide (CO) is odorless, tasteless and invisible—it's a silent killer. Using electrochemical sensing technology, this unit can detect increased levels of carbon monoxide early, protecting your family from the dangers of carbon monoxide.

Multiple CB0Z-3S alarms can be connected to the X-Sense SBS50 base station via the X-Sense Home Security app. They can also form a local customizable wireless network without the base station. In either setup, the alarms are interconnected—when one is triggered, all will sound.

This alarm supports Link⁺ Pro. Please note the following:

1. *Only devices that are advertised as supporting Link⁺ Pro can be connected to the app via the base station.*
2. *Link⁺ Pro supports both base station connection and a customizable wireless network as separate networks. You can only connect a device to one of them at a time. If you connect them to the base station, you'll receive app notifications but lose the customizable wireless network. Choosing the customizable wireless network means disconnecting from the base station and losing app notifications. Wireless interconnection is supported regardless of your choice.*
3. *This device can be interconnected with other Link⁺ series devices to create a customizable wireless network.*
4. *Switching between the base station and customizable wireless network is simple and can be done at any time by following the corresponding adding method.*
5. *Please note that the interlinked test function is not supported by the base station.*

Safety Information

DANGERS, WARNINGS, AND CAUTIONS ALERT YOU TO IMPORTANT INSTALLATION AND OPERATING INSTRUCTIONS, OR POTENTIAL HAZARDS. PLEASE PAY ATTENTION TO THE SITUATIONS.

The National Fire Protection Association Recommends

"For your information, NFPA 72, reads as follows:"

"29.8.1 *Required Smoke Detection."

*29.8.1.1 Where required by other governing laws, codes, or standards for a specific type of occupancy, listed single- and multiple-station smoke alarms shall be installed as follows:

(1)*In all sleeping rooms and guest rooms

(2)*Outside of each separate dwelling unit sleeping area, within 21 feet (6.4 m) of any door to a sleeping room, the

distance measured along a path of travel

(3) On every level of a dwelling unit, including basements

(4) On every level of a residential board and care occupancy (small facility), including basements and excluding crawl spaces and unfinished attics

(5)*In the living area(s) of a guest suite

(6) In the living area(s) of a residential board and care occupancy (small facility)

(Reproduced with permission from NFPA 72® -2020, National Fire Alarm and Signaling Code® Copyright© 2019, National Fire Protection Association. This reprinted material is not the complete and official position of the NFPA on the referenced subject, which is represented only by the standard in its entirety which may be obtained through the NFPA website at www.nfpa.org.)

(NFPA 72® and National Fire Alarm and Signaling Code® are registered trademarks of the National Fire Protection Association, Inc., Quincy, MA.)

IMPORTANT

1. CAUTION: READ THE INSTRUCTIONS CAREFULLY BEFORE OPERATING OR SERVICING.
2. THIS DEVICE IS NOT DESIGNED FOR HEARING-IMPAIRED PEOPLE. USE OF ALCOHOL OR DRUGS MAY IMPAIR ONE'S ABILITY TO HEAR THE ALARM.
3. FIRES IN CHIMNEYS, WALLS, ROOFS, OR BEHIND CLOSED DOORS MAY NOT BE DETECTED.
4. THIS ALARM WILL ONLY INDICATE THE PRESENCE OF CARBON MONOXIDE GAS AT THE SENSOR. CARBON MONOXIDE GAS MAY BE PRESENT IN OTHER AREAS.
5. IT IS NOT TESTED FOR USE IN A CARAVAN OR BOAT.
6. THIS PRODUCT IS INTENDED FOR USE IN ORDINARY INDOOR LOCATIONS OF FAMILY LIVING UNITS. IT IS NOT DESIGNED TO MEASURE COMPLIANCE WITH OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) COMMERCIAL OR INDUSTRIAL STANDARDS.

WARNING

1. NEVER IGNORE AN ALARM. FAILURE TO RESPOND CAN RESULT IN SERIOUS INJURY OR EVEN DEATH.
2. THE SILENCE FEATURE IS ONLY FOR YOUR CONVENIENCE AND WILL NOT CORRECT A PROBLEM. ALWAYS CHECK YOUR HOME FOR ANY POTENTIAL HAZARDS EVERY TIME AN ALARM SOUNDS.
3. TEST THIS ALARM ONCE A WEEK. IF THE ALARM FAILS

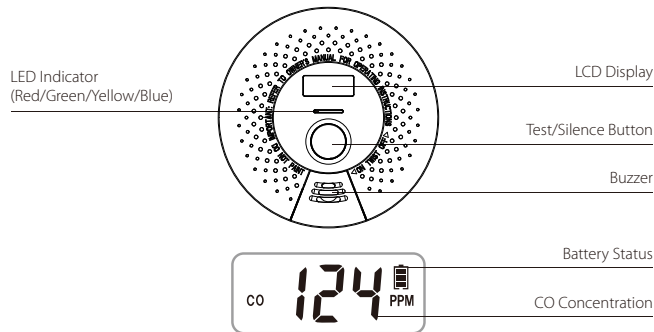
TO TEST CORRECTLY, REPLACE IT IMMEDIATELY! IF THE ALARM IS NOT WORKING PROPERLY, IT WILL NOT ALERT YOU TO A PROBLEM.

4. THIS ALARM SHOULD BE INSTALLED BY A COMPETENT PERSON.
5. ALARMS SHOULD NOT BE USED AS A SUBSTITUTE FOR PROPER INSTALLATION, USE AND MAINTENANCE OF FUEL BURNING APPLIANCES INCLUDING APPROPRIATE VENTILATION AND EXHAUST SYSTEMS.
6. BATTERIES SHOULD NOT BE EXPOSED TO EXCESSIVE HEAT SUCH AS DIRECT SUNLIGHT, FIRE, ETC.
7. IF THE DEVICE IS TAMPERED WITH, THERE MAY BE A RISK OF ELECTRIC SHOCK OR MALFUNCTION.
8. AN INDICATION THAT CURRENT STUDIES HAVE SHOWN SMOKE ALARMS MAY NOT AWAKEN ALL SLEEPING INDIVIDUALS, AND THAT IT IS THE RESPONSIBILITY OF INDIVIDUALS IN THE HOUSEHOLD THAT ARE CAPABLE OF ASSISTING OTHERS TO PROVIDE ASSISTANCE TO THOSE WHO MAY NOT BE AWAKENED BY THE ALARM SOUND, OR TO THOSE WHO MAY BE INCAPABLE OF SAFELY EVACUATING THE AREA UNASSISTED.

CAUTION

This alarm will only indicate the presence of carbon monoxide gas at the sensor. Carbon monoxide gas may be present in other areas.

1.1 Product Overview



1.2 Technical Specifications

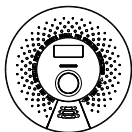
Power Supply	3 V (==) CR123A lithium battery × 2 (non-replaceable)
Battery Life	10 years (test once a week)
Maximum Service Life	10 years
Sensor Type	Smoke: Photoelectric CO: Electrochemical
Smoke Sensitivity	0.78-1.88% obs/ft
CO Sensitivity	70 ppm for 60-240 minutes 150 ppm for 10-50 minutes 400 ppm for 4-15 minutes
Operating Temperature	40-100°F (4.4-37.8°C)

Operating Relative Humidity	10%–85% RH (non-condensing)
Alarm Noise Level	≥ 85 dB at 10 ft (3 m) @ 3.2 ± 0.3 kHz pulsing alarm
Silence Duration	≤ 9 minutes
Operating Frequency	902–928 MHz
Maximum Number of Interconnected Units	18 wireless units (only compatible with X-Sense wireless alarms)
Transmission Range	Over 1,640 ft (500 m) in open air

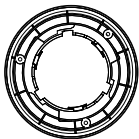
NOTES:

1. Battery life is calculated on the current ratings in the standby mode with weekly testings. If its operation mode changes to an alarming condition, the battery life will be decreased accordingly.
2. The alarm functions between 40 and 100°F (4.4 and 37.8°C). Prolonged exposure to temperatures outside of this range can reduce battery life and affect accuracy. We do not recommend operating the device outside of this range.

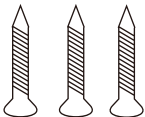
1.3 Package Contents



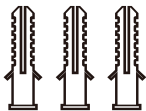
Alarm Unit



Mounting Bracket



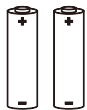
Screws



Anchor Plugs



User Manual



CR123A Lithium
Batteries (Pre-installed)



Carbon Monoxide
Safety Stickers

1.4 CO Concentration and Symptoms

The following symptoms are related to **CARBON MONOXIDE POISONING** and are to be discussed with **ALL** members of the household:

Levels of Exposure	Symptoms
Mild Exposure	Slight headache, nausea, vomiting, fatigue (often described as “flu-like” symptoms).
Medium Exposure	Severe throbbing headache, drowsiness, confusion, fast heart rate.
Extreme Exposure	Unconsciousness, convulsions, cardio-respiratory failure, death.

⚠ WARNING

1. THIS APPARATUS 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.
2. MANY CASES OF REPORTED CARBON MONOXIDE POISONING INDICATE THAT WHILE VICTIMS ARE AWARE THEY ARE NOT WELL, THEY BECOME SO DISORIENTED THEY ARE UNABLE TO SAVE THEMSELVES BY EITHER EXITING THE BUILDING OR CALLING FOR ASSISTANCE. YOUNG CHILDREN AND HOUSEHOLD PETS ARE TYPICALLY THE FIRST AFFECTED.

1.5 What to Do When the Alarm Sounds

WARNING

If the CO Alarm Sounds

Carbon monoxide (CO) is a colorless, odorless, poisonous gas. You can't taste, see, or smell CO, but it can kill in just minutes.

This alarm will sound in a 4-beep pattern if life threatening levels of CO are detected.

If the alarm sounds:

- 1) Immediately evacuate all occupants from the space and go outdoors to fresh air.
- 2) Call emergency responders (911 or fire department) for help; notify the building or vehicle owner, as necessary.

If the Smoke Alarm Sounds

1. Create family escape plan, crawl low in the presence of smoke.
2. Don't tackle fires yourself. Leave it to the professionals.
3. Keep calm and act quickly, ensuring everyone follows the pre-planned escape route to evacuate the building quickly and safely.

4. Don't waste time investigating what's happened or rescuing valuables.
5. If there's smoke, keep low where the air is clearer. Inhaling smoke is the leading cause of death.
6. Before you open a door check if it's warm. If it is, don't open it, as there may be a fire on the other side.
7. Call emergency services as soon as you're clear of the building.
8. Do not return to the scene of the fire unless firefighters confirm it's safe.

1.6 More Detailed Information on Conditions Which Can Result in Transient CO Situations, Such as:

1. Excessive spillage or reverse venting of fuel burning appliances caused by:
 - 1) Outdoor ambient conditions such as wind direction and/or velocity, including high gusts of wind; heavy air in the vent pipes (cold/humid air with extended periods between cycles).
 - 2) Negative pressure differential resulting from the use of exhaust fans.
 - 3) Simultaneous operation of several fuel-burning appliances competing for limited internal air.
 - 4) Vent pipe connection vibrating loose from clothes dryers, furnaces, or water heaters.
 - 5) Obstructions in unconventional vent pipe designs amplify the above situations.
 - 6) Poorly designed or maintained chimneys and/or vents.
2. Extended operation of unvented fuel-burning devices (range, oven, fireplace, etc.).
3. Temperature inversions which can trap exhaust gasses near the ground.
4. Car idling in an open or closed attached garage, or near a home.

2 How to Connect

2.1 App Download

Download the X-Sense Home Security App



To download the app, search for "X-Sense Home Security" in the Apple App Store or Google Play, or simply scan the QR code. Create an account using a valid email address. If you already have an account, make sure it is updated to the latest version.

NOTE: Make sure your smartphone supports iOS 11 and higher, or Android 8.0 and higher.

2.2 App Features

Notifications: You will receive push notifications on the app for smoke/CO alarms, danger cleared, low battery, device malfunction, end of life, Offline Notifications, etc.

Record History: To access data or check device status, tap the "History" button on the bottom.

Device Test: Simply tap the Device Test button in the app to test whether the device is functioning properly.

Device Sharing: You can share the device with your family members and friends. They will receive app push notifications for alarms and have the ability to silence the device, view historical events, etc.

CO Alarm Precaution: Dangerous CO concentration is detected but has not reached the alarm status. The app will show a "CO Alarm Precaution" message, and an app push notification will be sent to your smartphone. Potential dangerous CO conditions exist.

2.3 Preparations

Before connecting the base station, make sure that:

1. You know your Wi-Fi network name and password.
2. You are connecting your device using a 2.4 GHz Wi-Fi network (incompatible with 5 GHz Wi-Fi network).
3. Make sure the Bluetooth on your phone is turned on.

NOTE: When the device is configured via Wi-Fi, make sure your mobile phone and devices are as close to the router as possible, which can speed up device configuration.

2.4 Power-On Instruction

To Activate the Device

Refer to section "Installation Instructions" to properly mount the device on the ceiling. When you hear a single beep and the LED flashes in the order of red, yellow, and green for 2 cycles, it indicates that the power-up is successful. The LCD backlight turns off and the display shows "—", while the LED indicator turns off. After 5 minutes, the LCD screen no longer displays any content and enters sleep mode, with the product switching to standby mode.

NOTE: Once powered on for the first time, the device cannot be turned off. If you remove the product from the mounting bracket, it will remain in standby mode.

2.5 Network Setup Steps

Connect the Link⁺ Pro Alarm to the Base Station

The alarms added to the same base station will be interconnected. When one of the alarms triggers, all alarms and the base station will sound the alarm together. You can receive push notifications wherever you are to stay informed of the device status, and to silence an alarm from your smartphone.

NOTE: Before adding devices to the system, make sure the base station has been successfully added to the app.

1. Tap "⊕", select "Combination Smoke and CO Alarms", and then select "Link⁺ Pro Combination Alarms (Working with SB550 Base Station)". Then select "CB0Z-3S" in the product list. Enter a name for the alarm and select the room in which it is installed. After that, tap "Next" to enter the next page.
2. Once properly installed on the mounting bracket, the alarm automatically powers on.
3. Follow the prompts on the page by pressing the Test/Silence button twice on the alarm. The device will beep once and the LED will flash blue rapidly, indicating that the device is waiting to connect to the base station.
4. Tap "Next" to add the device. You will hear "Ready to add the device."
5. After successfully connected, the device will beep once, and the "Device added" page will appear. Then you can find the alarm in the device list.
6. If you want to add multiple devices into the system, please repeat the above steps.

NOTE: If the device is not added to the network within 60 seconds, it will automatically stop trying to connect. You will need to repeat the steps to try again.

Interconnect the Alarms Without Adding to the Base Station

If you don't want to add the alarms to the base station, you can connect the alarms using RF technology to create an interconnected alarm system. However, you will no longer be able to receive push notifications on your phone from the X-Sense Home Security app.

NOTE: The alarms can be connected to the X-Sense Link⁺ Pro and Link⁺ alarms using wireless interconnection without being connected to the base station.

How to Set Up and Interconnect Wireless Alarms

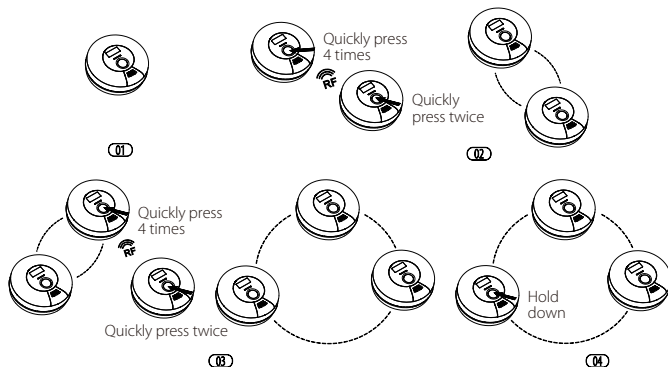
X-Sense alarms can connect wirelessly to form a network. When one alarm goes off, all others do too. These alarms include smoke, carbon monoxide, and combination detectors. They only link with other X-Sense alarms, not different brands. If you bought a multi-pack without a base station, they're already linked. Otherwise, connect each

device one by one. For multiple packs, pick one as the base and link the others to it.

NOTE: The following instructions regarding wireless interconnection are applicable to the X-Sense Link⁺ Pro and Link⁺ wireless interlinked alarms only.

How to Interconnect

1. Work with only two units at a time, ensuring they are both turned on for successful connection.
2. Press the Test/Silence button on one unit four times; it will enter pairing mode. Press the other unit's button twice; it will be ready to connect.
3. Upon successful search and group creation, both units will confirm connection, beep once, and exit pairing mode.
4. To add a third alarm, repeat step 2 with any of the connected units and the new device.
5. For additional units, repeat step 4. **NOTE:** For XH02-M, use the pairing button on the back, not the front Test/Silence button.
6. Test alarms following the steps in the "Alarm Testing" section.



NOTES:

1. The alarm enters 60-second searching/pairing mode with a flashing blue LED. Repeat step 2 after 60 seconds for connection. Press Test/Silence once to exit pairing mode and return to normal status.
2. Test all wireless alarms for interconnection before installation.
3. Maximum 18 wireless alarms can interconnect on the same network.
4. Interconnect only with the same model or other X-Sense Link⁺ Pro and Link⁺ wireless alarms.

2.6 Reset to Factory Settings

Quickly press the test button 4 times, and the device will emit a beep while the LED indicator will flash blue slowly. Then, press and hold the test button, and the device will emit another beep. At this point, the device will exit the network and become a standalone device. Afterward, reconnect to the same or a new network.

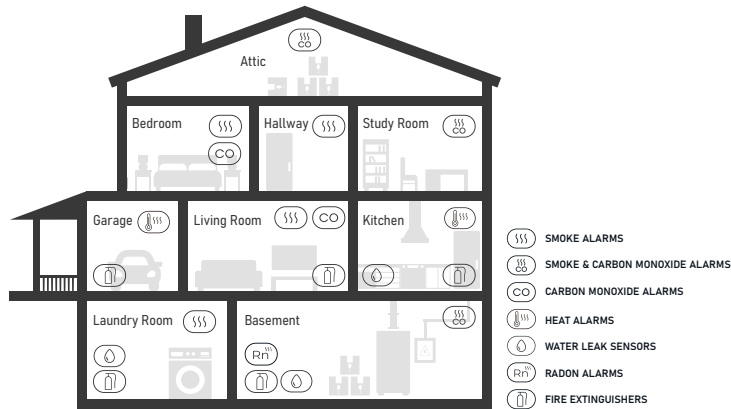
NOTE: For multi-packs without a base station, they're pre-linked; if you want to create a new network (for example, connecting to a base station), you need to disconnect them one by one first.

3 How to Install

3.1 Where to Install

NOTES:

1. Before installation, it is recommended to test the interconnected alarms in the rooms where you intend to install them to ensure that they are within transmission range and that nothing will interfere with their communication.
2. If a smoke alarm is installed in a kitchen, ensure it has an accessible silence button, and install it as far away from the stove and sink as possible to avoid false alarms.



Ideally, a carbon monoxide alarm should be installed in every room containing a fuel-burning appliance, and one in every bedroom.

However, if the number of carbon monoxide alarms available is limited, the following guidelines should be considered when choosing the best places to install an alarm(s):

1. If there is a fuel-burning appliance in a bedroom, a CO monitor should be installed.
2. Install an alarm in rooms containing a flueless or open-flued appliance.
3. Install an alarm where residents spend most of their time.
4. In a studio apartment, a CO alarm should be placed as far away from the cooking appliances as possible, but close to where the person sleeps.

5. If the appliance is in a room not normally used (such as a boiler room), the CO alarm should be placed just outside of this room so that the alarm can be heard more easily.

3.2 Improper Location to Install

Improper location can affect the sensitive electronic components in this alarm. To avoid causing damage to the unit, to provide optimum performance and to prevent unnecessary nuisance alarms, **do not locate alarms** in the following areas:

1. In garages or in any extremely dusty, dirty or greasy areas.
2. Where there is the possibility of smoke or fumes under normal operating circumstances.
3. In poorly ventilated kitchens, garages and furnace rooms. Keep the CO alarms at least 5 feet (1.5 m) from potential smoke or fume sources (e.g. stoves, furnaces, water heaters, space heaters) if possible.
4. In areas where a 5 feet (1.5 m) distance from a potential smoke or fume source is not possible. In modular, mobile or smaller houses, it is recommended the CO alarm be placed as far from any potential smoke or fume sources.
5. Within 5 feet (1.5 m) of any cooking appliance.
6. In extremely humid areas. This alarm should be at least 10 feet (3 m) from a bath or shower, sauna, humidifier, vaporizer, dishwasher, laundry room, utility room or other source of high humidity.
7. In areas where the temperature is colder than 40°F (4.4°C) or hotter than 100°F (37.8°C). For example, non-air-conditioned crawl spaces, unfinished attics, uninsulated or poorly insulated ceilings, porches and garages.
8. Where the air is turbulent, such as near ceiling fans, heat vents, air conditioner vents, fresh air return vents, or open windows. Excessive air flow may prevent any CO from reaching the sensors.
9. In direct sunlight.
10. Near large metal surfaces and/or bundles of wire.
11. Near fluorescent lights, amateur radios, electrical equipment, or other devices that may transmit an RF signal, as electronic noise may cause nuisance alarms.

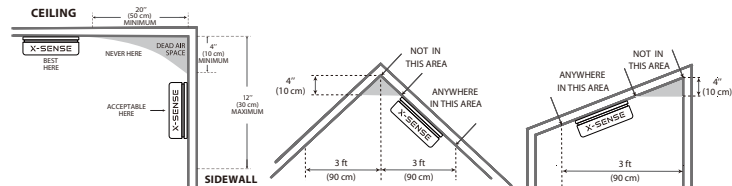
3.3 Specific Location of Installation

Important Information About Installing a Combination Smoke and CO Alarm:

According to certification regulations, when both smoke and CO alarms are triggered simultaneously, the smoke alarm should take priority. Therefore, to ensure optimal smoke detection, the installation of a combination alarm should follow the same guidelines as a smoke alarm, i.e., installed on the ceiling or high on the wall. You need not worry that this installation will affect CO detection performance, as carbon monoxide, when leaking, mixes with the air and spreads throughout the room, without concentrating significantly in the upper or lower areas, allowing it to be detected by alarms installed in higher locations.

1. Prioritize the installation of an alarm in the bedroom and hallways, and make sure you can hear the alarm from all sleeping areas. In a home with several bedrooms, install an alarm in every bedroom. If you install only one smoke alarm in your home, install the alarm near to all bedrooms where possible, and not in a basement or furnace room.
2. Install an alarm above the stairway and on every floor of the house.
3. Smoke, heat and anything burning will spread horizontally after rising to the ceiling, so install the alarm in the

- middle of the ceiling where possible. Ensure the alarm is within working distance of all corners of the room.
- If an alarm cannot be installed in the middle of a ceiling, install at a distance of 20 inches (50 cm) away from the corners of the room.
 - If an alarm is installed on a wall, it should be at a distance of 4-12 inches (10-30 cm) below the ceiling.
 - If the length of a room or hall is beyond 30 feet (900 cm), you will need to install several alarms in the same room.
 - When the wall or ceiling is angled, the alarm needs to be installed within 3 feet (90 cm) of the highest wall or ceiling point (measured horizontally) in the room.
 - If you install the alarm on an A-frame or sloped ceiling, place it 4 inches (10 cm) below the highest peak.
 - In multi-level houses or apartments, install at least one wireless alarm on each level and keep them installed in a straight vertical line (see diagram) with as few obstacles between each of the interconnected alarms as possible to ensure optimal signal transmission.

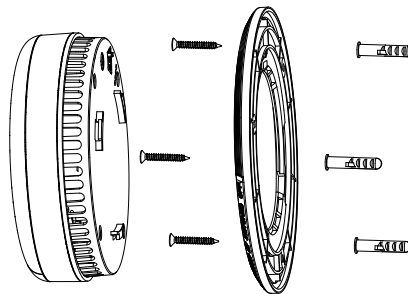


⚠ WARNING

TO PREVENT INJURY, THIS DEVICE SHOULD BE SECURELY ATTACHED TO THE CEILING OR WALL IN ACCORDANCE WITH THE INSTALLATION INSTRUCTIONS.

3.4 Installation Instruction

- Drill three Ø 6.0 mm holes in the wall or ceiling, then insert three plastic anchor plugs into the holes with a hammer.
- Attach the mounting bracket to the surface of the wall or ceiling with three screws and mount the alarm into the bracket by pushing them together and twisting the unit clockwise.
- Test the unit by using the Test/Silence button. Ensure the unit sounds in an alarm pattern.



3.5 Alarm Testing

Be sure to test your alarms when you turn them on for the first time, when the installation is finished, or when the group configuration has changed. In addition to the weekly tests you should perform, it is recommended to test the alarm after returning from a long trip or vacation. If your X-Sense alarm is interconnected to other X-Sense wireless alarms, we recommend that every individual alarm is tested during the weekly test.

	Test a Single Alarm	Test All Interconnected Alarms
Action	- If the LCD screen is in standby (sleep) mode: first press the Test/Silence button to wake the display (the LCD backlight remains off), then briefly press the Test/Silence button again to start the self-test, and the LCD backlight will turn on. - If the LCD screen is already displaying content (with the backlight off): press the Test/Silence button to start the self-test, and the LCD backlight will turn on.	Hold down the Test/Silence button

Indication	1. The alarm will emit 2 sets of 3 long beeps followed by 2 sets of 4 quick beeps. 2. The LED will flash red during the audible signal. 3. Once the test is complete, "PAS" appears on the screen, and the beeps and LED flashing automatically stop as the device returns to standby mode.	1. The LCD backlight lights up, and the initiating unit beeps continuously while the LED flashes red. 2. Other interconnected alarms in the network will receive the signal after 5 seconds, then they will beep continuously with the LED flashing red and green successively. Release the Test/Silence button and all the units will stop testing. 3. The units testing should be completed within 3 minutes. 4. After testing, the units will automatically enter standby mode.
------------	---	---

WARNING

1. NEVER USE AN OPEN FLAME OF ANY KIND TO TEST THIS UNIT. YOU MIGHT ACCIDENTALLY DAMAGE OR SET FIRE TO THE UNIT OR TO YOUR HOME.
2. NEVER USE A VEHICLE EXHAUST TO TEST THIS UNIT. EXHAUST FUMES MAY CAUSE PERMANENT DAMAGE AND VOID YOUR WARRANTY.
3. DO NOT STAND CLOSE TO THE ALARM WHEN THE ALARM IS SOUNDING. EXPOSURE AT CLOSE RANGE MAY BE HARMFUL TO YOUR HEARING. WHEN TESTING, STEP AWAY WHEN THE ALARM BEGINS TO SOUND.

NOTES:

1. The devices connected to the base station can only be tested individually. The interconnected devices that are not connected to the base station can be tested by holding down the Test/Silence button on one of the devices.
2. The test function accurately tests the alarm's sensing circuit without the need to test with smoke/CO. If your alarm fails to give an audible test signal, please refer immediately to the troubleshooting guide at the end of this manual. Never use an open flame to test this device.
3. The test cannot be exited once it starts.

3.6 Battery Operated

WARNING

1. KEEP NEW OR OLD USED BATTERIES OUT OF REACH OF CHILDREN.
2. In the event of a battery leaking, do not allow the liquid to come into contact with the skin or eyes. If contact has been made, wash the affected area with copious amounts of water and seek medical advice immediately.
3. WARNING: This alarm is powered by a non-replaceable 10-year battery and once deactivated the smoke alarm is incapable of being reactivated and must be replaced.

4 Introduction of Functions

4.1 Test Mode

The Test/Silence button is used to test the unit's electronics and to silence the unit during an alarm.

1. If the LCD screen is in standby (sleep) mode: first press the Test/Silence button to wake the display (the LCD backlight remains off), then briefly press the Test/Silence button again to start the self-test, and the LCD backlight will turn on.
2. If the LCD screen is already displaying content (with the backlight off): press the Test/Silence button to start the self-test, and the LCD backlight will turn on.

Please refer to the "Alarm Testing" section for further information. The alarm goes back to the standby mode after testing.

NOTE: After a test has begun, the alarm will sound and the LED indicator will flash red. This does not indicate that smoke/CO is present. If you press the test button during an alarm state, the unit will enter the silence mode.

4.2 Alarm Mode

CO Alarm Levels

This alarm complies with UL 2034 standard: when CO concentration is below 30 PPM, the LCD will not show the specific value; when CO concentration is between 30 and 70 PPM, the LCD will show the specific value, but no audible or visual indicators will be triggered; when CO concentration reaches 70 PPM or above, the device will emit audible and visual indicators within the standard-required time.

When CO concentration is below 30 PPM:

The LCD will show "CO = PPM".

NOTE: A CO concentration below 30 PPM is generally considered a normal daily fluctuation.

1. Ensure good ventilation.
2. Make sure to turn off all combustion appliances after use.
3. If the device continuously shows "CO = PPM" but individuals feel unwell, everyone should immediately move to fresh outdoor air and seek medical advice. Afterward, have a professional inspect the home's combustion appliances and ventilation system.

When CO concentration is between 30 and 70 PPM:

The LCD will show the CO concentration value, but no audible or visual will be triggered.

NOTE: CO concentration has exceeded normal daily levels, and requires active investigation and reduction.

1. Immediately increase ventilation—open doors and windows, and turn on exhaust fans.
2. Check potential sources—turn off or temporarily discontinue use of stoves, gas water heaters, and any combustion equipment.
3. Monitor the concentration levels—if the concentration drops below 30 PPM after ventilation, normal activities can resume, but it is recommended to maintain the related combustion equipment.
4. If the concentration remains above 30 PPM for over 30 minutes or if individuals feel unwell, everyone should immediately move to fresh outdoor air and seek medical advice. Afterward, have a professional inspect the home's combustion appliances and ventilation system.

When CO concentration exceeds 70 PPM:

The LCD will show the CO concentration value, and the device will emit an audible and visual indicators within the standard-required time.

NOTE: Please refer to the section titled "If the CO Alarm Sounds".

This device complies with UL 2034 standard and is programmed to sound an alarm at the following CO concentrations within the periods listed:

**70 ppm for 60–240 minutes,
150 ppm for 10–50 minutes,
400 ppm for 4–15 minutes.**

When CO is detected and the alarm sounds, the CO concentration will be displayed on the LCD and the backlight

will turn on. The LED indicator will flash red, and the alarm will emit 4 short beeps every 5.8 seconds. After the alarm has been sounding for 15 minutes, the LED will continue flashing red, while the alarm will extend to 4 short beeps every 60 seconds. The backlight will turn on only when the alarm beeps, and remain off in between.

For devices connected to the base station:

1. When an alarm is triggered, an in-app message will appear and an alarm push notification will be sent to your smartphone.
2. When one alarm is triggered, all devices connected to the system and the base station will sound an alarm simultaneously.
3. The base station will automatically mute after 10 minutes of continuous alarm. After the base station stops the alarm, all devices in the interconnected system will still alarm.
4. In the case that the base station powers off and is disconnected from the network, all devices are still interconnected, so when one alarm is triggered, all will go off.
5. The volume level of the base station is adjustable. The alarms and base station can be remotely muted through the app. An app push notification will be sent to your phone when the smoke drops below the alarm threshold.

1. If the Alarm Is Triggered by Smoke:

When one smoke alarm is triggered in the interconnected network, the unit will beep 3 times, paired with the LED that flashes red every 4 seconds.

Any other interconnected units will follow suit—they will beep 3 times every 4 seconds, paired with the LED flashing red and green in succession.

2. If the Alarm Is Triggered by CO:

When one CO alarm is triggered in the interconnected network, the LCD backlight will turn on and the unit will initially sound 4 beeps every 5.8 seconds, accompanied by the LED flashing red 4 times. After 15 minutes, the interval between each set of beeps will extend to 60 seconds, but during the interval, the LED continues flashing red 4 times every 5.8 seconds. The backlight will turn on only when the alarm sounds, and remain off between beeps.

Any other interconnected units in the network will respond in the same pattern—they will initially emit 4 beeps every 5.8 seconds, with the LED flashing red 4 times, followed by the LED flashing green once. After 15 minutes, the interval between the beep sets will also extend to 60 seconds, while the LED will continue to flash red 4 times every 5.8 seconds, followed by the LED flashing green once.

When the smoke or CO concentration falls below the alarm threshold, the beeps and LED flashing will stop, the backlight will turn off, and "—" will be displayed. After 5 minutes, the screen will go blank, enter sleep mode, and the unit will automatically switch to standby mode.

NOTES:

1. When one unit is triggered, other interconnected units will sound. If the smoke alarm and CO alarm are triggered in the network at the same time, the alarm signal of the smoke alarm will take priority over that of the CO alarm.
2. This alarm has a relay function that extends the wireless interconnected network for wide detection coverage.

3. If the device has been added to the app: When an alarm is triggered, a pop-up and push notification will appear on the app. When the alarm is cleared, a "Smoke Alarm Off" or "CO Alarm Off" push notification will be sent to the app.

⚠ WARNING

1. Any remote silencing function can only be used within the line of sight of the CO alarm.
2. If there is any doubt about the cause of the alarm, it should be assumed that the alarm was triggered by dangerous levels of carbon monoxide, and the residence should be evacuated.

4.3 Peak Concentration Memory and Reset

The peak CO concentration feature is helpful in identifying if there have been any dangerous CO readings since a peak CO concentration reset. Each time you push the test button, the LCD displays the peak CO concentration recorded since the previous reset. The peak CO concentration will be displayed for 5 seconds, and then the device will enter standby mode. In the example, 300 ppm was the maximum CO concentration recorded since the unit was last reset.



Peak CO Concentration Reset: During the 5 seconds when the LCD displays the peak CO concentration, press and hold the test button for 3 seconds, the device will beep, the LED will flash green, and the peak CO concentration will be reset with LCD displaying " — ".

NOTES:

1. If the carbon monoxide concentration is lower than 30 ppm, it will not be recorded in the peak CO concentration.
2. The peak CO record and reset function are only supported on the device itself and are not controllable through the app.

4.4 Silence Mode

If you press the Test/Silence button during an alarm state, the unit will enter the silence mode.

Smoke Silence Mode: Press the test button during an alarm to have the unit enter silence mode for 9 minutes. If the smoke concentration has reached an alarm level, after the silence time has expired, this unit will continue to

alarm until the smoke concentration decreases to a safe, low level. Otherwise, the alarm will enter the normal mode after 9 minutes.

CO Silence Mode: Press the test button during an alarm to have the unit enter silence mode. If the CO density still exceeds the alarm threshold after 6 minutes, the unit will re-enter the alarm state.

NOTES:

1. If the smoke concentration is too high, the silence mode cannot be enabled. This unit will continue to alarm until the smoke concentration has decreased to a low level.
2. The silence period will last 9 minutes unless the smoke level increases to unsafe levels.
3. You can silence all interconnected units by pressing the Test/Silence button on one of the units. If one unit is still alarming, it is the initiating unit (the unit that detected danger); to silence all interlinked units, you must also press the Test/Silence button on the initiating unit.
4. While interconnected, the initiating unit cannot be triggered again during the 9-minute silence duration. However, all other interconnected units can be triggered again if they detect danger during the silence mode.
5. In silence mode, if the smoke concentration continues to rise and exceeds the silent sensitivity threshold, the alarm will exit silence mode and trigger an alert again.
6. The silence function will only silence the alarm for a short period. It will NOT correct any problems.
7. If the device has been added to the app: During an alarm, you can tap the "Locate" button in the app to silence the base station and all passively triggered alarms, leaving only the initially triggered alarm active.
8. If the device has been added to the app: A push notification will be sent when a device is silenced.
9. In alarm mode, you can tap the "Silence" button in the app to silence the alarm. In non-alarm mode, the "Silence" button in the app is disabled.
10. Before using the silence function in the app, please confirm the situation at the alarm site. Using the silence function indicates that you have taken appropriate measures to locate, identify, and mitigate the smoke event. If this is a life-threatening situation, leave the home immediately.
11. As required by regulations, the silence function in the app can only be used when you are near the source of the alarm (ensure that your phone and the alarm are connected to the same Wi-Fi network).

4.5 Low-Battery Mode

If the battery is low, the LED will flash yellow once accompanied by one beep every 60 seconds to indicate that the battery needs replacement. The LCD displays the "Lb" icon.

If you press the test button when the battery is low, the chirp will temporarily stop for 10 hours, but the LED flashes yellow once every 60 seconds.

NOTE: The device cannot be silenced again when the battery voltage falls below a certain level.

4.6 Fault Mode

When the device sensor fails (including sensor open circuit and short circuit), the LED will flash yellow twice every 60 seconds, accompanied by two beeps every 60 seconds, and the screen will display "Err/E03/E04". The fault alarm cannot be silenced, and the product should be replaced immediately.

4.7 End-of-Life Mode

Once the maximum lifetime (10 years) is reached, the alarm will emit 3 beeps and the LED indicator will flash yellow 3 times every 60 seconds. This end-of-life signal can be silenced temporarily for 22 hours by pressing the test button. During the silence period, the LED will flash yellow 3 times every 60 seconds.

The end-of-life silence feature can only be used for a total of 30 days. After 30 days, the end-of-life signal cannot be silenced. During this end-of-life hush period, your alarm continues monitoring CO and providing protection as usual.

4.8 Smoke Chamber Contamination

If the core part of the smoke sensor, the smoke chamber, is contaminated by the surrounding environment, causing abnormal operation, the product's LED will flash yellow 4 times every 60 seconds, accompanied by 4 beeps, and the LCD screen will display "E05". The smoke chamber contamination alarm cannot be silenced. Please keep the area around the product clean, remove the product from the ceiling, vacuum the outside of the device with a vacuum cleaner fitted with a soft brush attachment, and reinstall the product on the ceiling. If the alarm persists, replace the product immediately.

4.9 Deactivation of the Alarm

⚠️ WARNING

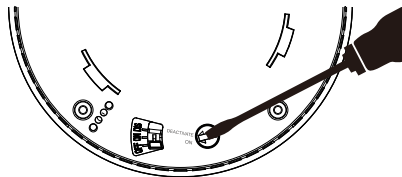
1. DO NOT DEACTIVATE THE ALARM UNIT UNTIL THE END-OF-LIFE SIGNAL HAS BEEN HEARD.
2. ONCE THE MAXIMUM LIFETIME (10 YEARS) IS REACHED, THE ALARM DELIVERS 3 BEEPS EVERY 60 SECONDS.
3. ONCE THE ALARM IS DEACTIVATED, IT WILL NO LONGER FUNCTION. IT CANNOT BE REACTIVATED AND MUST BE REPLACED.

To Deactivate the Alarm

Pressing the Test/Silence button can silence the end-of-life signal for up to 22 hours.

1. Peel back the shaded label obstructing the "DIS" setting, and break the thin plastic guard, as below.
2. Twist the plastic pin upwards to the "DIS" position or insert a screwdriver into the slot and turn the dial clockwise

- to the "DIS" position.
3. Dispose of the alarm.
4. Replace the alarm.



5 Daily Maintenance

To keep your alarm in good working order, follow these simple steps:

1. Verify the unit's alarm sound and indicator are working properly by testing the unit once a week.
2. As a minimum your alarm should be cleaned once every 3 months: Remove the unit from the ceiling and clean the alarm cover and vents with your vacuum cleaner fitted with the soft brush attachment to remove dust and dirt.
3. Never use detergents or other solvents to clean the unit.
4. Avoid spraying air fresheners, hair spray or other aerosols near the alarm.
5. Do not paint the unit. Paint will seal the vents and interfere with the sensor's ability to detect fire.
6. Never attempt to disassemble the unit or clean inside. Doing so will void your warranty.
7. When removed, place the alarm back in its proper location as soon as possible, to assure continuous protection from fire.
8. When household cleaning supplies or similar contaminants are used, the area should be ventilated.

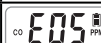
⚠️ **WARNING:** DO NOT TAMPER WITH THE APPARATUS, AS THERE IS A RISK OF ELECTRIC SHOCK OR MALFUNCTION.

6 Audio-Visual Display

Mode		LCD Display	LED Indicator	Audible Alarm	Remarks
Powering On			Runs through 2 cycles (red/yellow/green/blue) in sequence.	1 quick beep.	Make sure the device is properly mounted onto the mounting bracket and powers on normally.
Wi-Fi Pairing Mode			Flashes blue rapidly.	1 beep.	Transmission mode. Ready to connect.
Inter-Device Pairing Status			Flashes blue slowly.	1 beep.	Reception mode. Searching for a new device.
			Flashes blue rapidly.	1 beep.	Transmission mode. Ready to connect.
Standby Mode			Flashes green once every 60 seconds.	None.	The screen is in sleep mode and does not display any content. Pressing the Test/Silence button will wake the display, though the backlight will remain off. This display state lasts for 5 minutes.
Test Mode	Test a single unit.		2 sets of 3 red flashes followed by 2 sets of 4 red flashes.	2 sets of 3 long beeps followed by 2 sets of 4 quick beeps.	Press the Test/Silence button.
					
	Test all interconnected units.		The LED indicator flashes red rapidly.	Continuous beeping until you release the Test/Silence button.	Initiating alarm. Hold down the Test/Silence button on one unit in the network.
			The LED flashes red and green sequentially.		Other interconnected alarms in the network.

Alarm Mode	Unit detected smoke and initiated an alarm.		Flashes red 3 times every 4 seconds.	3 long beeps every 4 seconds.	Dangerous smoke concentration is detected. Please evacuate immediately. Smoke alarm cancellation: When the smoke concentration falls below the alarm threshold, the audible and visual indicators will stop, and the device will automatically enter standby mode.
	Unit detected CO and initiated an alarm.		A CO concentration ranging from 70 to 999 ppm has been present for a certain time period. The LED indicator flashes red 4 times every 5.8 seconds.	The alarm emits 4 quick beeps repeating every 5.8 seconds. After the alarm has been sounding for 15 minutes as described above, it will extend to 4 beeps every 60 seconds.	Dangerous CO concentration is detected, and has reached the alarm status. Immediately move to fresh air. CO Alarm cancellation: When the carbon monoxide concentration falls below the alarm threshold, the audible and visual indicators will stop, and the device will automatically enter standby mode.
	All other interconnected units in the network.		The LED flashes red and green 3 times sequentially every 4 seconds.	3 long beeps every 4 seconds.	Dangerous smoke concentration is detected by the initiating unit in the network. Please find the initiating unit and take action.
			The LED flashes red 4 times, then the green LED flashes once every 5.8 seconds.	4 quick beeps every 5.8 seconds. After 15 minutes: 4 quick beeps every 60 seconds.	Dangerous CO concentration is detected by the initiating unit, and has reached the alarm status. Please find the initiating unit and take action.

	Unit detected CO (alarm not initiated).		A CO concentration level ranging from 70 to 999 ppm has been detected, but for less than the allotted detection period. The LED indicator flashes green once every 60 seconds.	None.	Dangerous CO concentration is detected, but has not reached the alarm status. Potentially dangerous CO conditions exist. Please search for the CO source first. Open nearby windows and doors, and immediately move to fresh air.
Silence Mode			Flashes red 3 times every 4 seconds.	None.	Smoke silence mode: After 9 minutes, the unit will exit silence mode.
				3 long beeps every 4 seconds.	When the smoke concentration is too high, the sound cannot be muted by pressing the Test/Silence button.
			Flashes red 4 times every 5.8 seconds.	None.	CO silence mode: After 9 minutes, the unit will exit silence mode.
			Flashes yellow once every 60 seconds.	None.	Silence mode during low battery: After 10 hours, the unit will exit silence mode.
			Flashes yellow 3 times every 60 seconds.	None.	Silence mode during the end of cycle: After 22 hours, the unit will exit silence mode.
			None.	None.	Exiting silence mode.
Peak CO Concentration Indication			Flashes green once.	None.	Check peak CO levels.
Peak CO Concentration Reset	 		Flashes green once.	1 beep.	The peak CO concentration will be reset with LCD displaying "CO - PPM."
Low Battery			Flashes yellow once every 60 seconds.	One beep every 60 seconds.	Replace the battery immediately.

Fault	  	Flashes yellow 2 times every 60 seconds.	2 beeps every 60 seconds.	Replace the unit immediately.
End of Life		Flashes yellow 3 times every 60 seconds.	3 beeps every 60 seconds.	Replace the unit immediately.
Smoke Chamber Contamination		Flashes yellow 4 times every 60 seconds.	4 beeps every 60 seconds.	Keep the area around the product clean. Remove the unit from the ceiling and use a vacuum cleaner with a soft-brush attachment to clean the exterior of the device. Then, reinstall the unit on the ceiling. Observe the device; if the fault persists, replace it immediately.

7 Troubleshooting

NOTE: If the alarm cannot function properly, please contact us for advice.

PROBLEM	SOLUTION
The device is not triggered when it is tested with smoke.	Cause 1: The device is not turned on. Solution: Check and make sure that the device is correctly installed on the mounting bracket.
	Cause 2: The smoke is not reaching the sensor properly. Solution: Smoke must enter the smoke sensor through the side openings to activate the device.
	Cause 3: The time duration is insufficient for the device to detect smoke. Solution: Continuous smoke exposure is necessary for the device to be triggered. When smoke reaches the smoke sensor, the device will be activated within about 20 seconds.
	Cause 4: Insufficient smoke concentration. Solution: This product utilizes a photoelectric sensor, requiring sufficient smoke concentration for detection. Higher smoke levels lead to faster alarm response. Avoid using an open flame for testing.

The alarm does not sound during a test.	Cause 1: The device is not turned on. Solution: Check and make sure that the device is correctly installed on the mounting bracket. Cause 2: You don't push the Test/Silence button firmly. Solution: Make sure you push the Test/Silence button firmly.
False alarms are triggered intermittently or when residents are cooking, taking showers, etc.	Cause 1: The device is improperly installed. Solution: Install the device far away from kitchen appliances, dusty places, shower areas, and locations where the temperature is over 100°F (37.8°C) or below 40°F (4.4°C). Check the location of your alarm (see "How to Install"). Cause 2: The device is clogged by dirt and dust. Solution: Clean the device periodically (see "Daily Maintenance").
When the test button is held down, only one alarm sounds and the other interconnected alarms do not respond.	1. When connected to a base station, holding down the test button only tests a single device. 2. When connected to a wireless interconnected network, holding down the test button will test all devices in the network. 3. When exited from the wireless interconnected network, holding down the test button only tests a single device. 4. A short press on the test button will always test a single device.
It is unclear how to judge which alarm is triggered first.	When connected to the base station: 1. View through the app; only the initiating alarm will be displayed as being triggered, and the other alarms will not. 2. Press the app's Locate button in alarming mode to mute the base station and all passive devices, leaving only the initiating device alarming. 3. In the alarming mode, press the Test/Silence button on any of the devices. If all other alarms are muted, the device you pressed is the source alarm, if not, then the source alarm is the one you will hear continuing to alarm. You need to press the Test/Silence button to silence the initiating alarm. 4. Pressing the base station button can mute the base station and all devices. The initiating alarm flashes red, and the other alarms alternate flashing red and green. Wireless interconnected network: In the alarming mode, press the Test/Silence button on any of the devices. If all other alarms are muted, the device you pressed is the source alarm, if not, then the source alarm is the one you will hear continuing to alarm. You need to press the Test/Silence button to silence the initiating alarm.

The base station failed to connect to the network.	Cause 1: The entered Wi-Fi name and/or password are wrong. Solution: Enter the correct Wi-Fi name and password. Cause 2: The phone Bluetooth is not turned on. Solution: Turn on the phone's Bluetooth. Cause 3: The base station is not entering pairing mode. Solution: Press and hold the Pair button on the base station for 5 seconds and the LED will flash yellow while entering pairing mode.
The alarm cannot be added to the base station.	Cause: The alarm did not enter pairing mode. Solution: Quickly press the Test/Silence button twice on the alarm until it flashes blue rapidly, indicating it has entered pairing mode.
The alarm volume of the base station is low.	Cause: The alarm sound is set to low. Solution: Go to "Voice Volume" in the "Device Settings" to adjust the alarm sound.
The app push notification is delayed or there are no push alerts.	Cause 1: The app push notification permission is disabled. Solution: Turn on the push notification permission on the phone. Cause 2: The base station is not within the network coverage of the router. Solution: Please ensure that the base station is always within the network coverage of the router. Cause 3: The communication between the alarm and base station is not stable or they are too far apart. Solution: Reduce the obstacles between the alarm and base station. The maximum distance between the alarm and the base station in an open environment is 1,640 ft (500 m). Cause 4: The network connection of the router and the mobile phone is abnormal. Solution: Make sure the network connection of the router and the mobile phone is working normally.
App prompts operation failure.	Cause 1: The batteries have run out, the device is malfunctioning, or it has reached the end of its life. Solution: Replace the alarm. Cause 2: The base station is not within the network coverage of the router.

	Solution: Please ensure that the base station is always within the network coverage of the router. Cause 3: The communication between the alarm and base station is not stable or they are too far apart. Solution: Reduce the obstacles between the alarm and base station. The maximum distance between them in an open environment is 1,640 ft (500 m). Cause 4: The network connection of the router and the mobile phone is abnormal. Solution: Make sure the network connection of the router and the mobile phone is working normally.
The app shows that the base station is offline.	Cause 1: The base station's Wi-Fi connection is disconnected. Solution: Make sure that the router network connected to the base station is working normally. Cause 2: The base station is powered off. Solution: Check that the base station is properly connected to the power supply.
The app shows that the alarm is offline.	Cause 1: The communication between the alarm and the base station is blocked or the distance is too far. Solution: Reduce the obstacles between the alarm and the base station. The maximum distance between them is 1,640 ft (500 m) in an open environment. Cause 2: The batteries have run out, the device is malfunctioning, or it has reached the end of its life. Solution: Replace the alarm.
LED flashes yellow once every 60 seconds with 1 beep.	Cause: Low battery warning. Solution: The battery is low. Push the Test/Silence button once to silence for 10 hours. Replace the alarm immediately.
LED flashes yellow twice every 60 seconds with 2 beeps.	Cause: Malfunction. Solution: The alarm is malfunctioning. Please clean your alarm and see if it is working normally. If not, replace the alarm immediately.
LED flashes yellow 3 times every 60 seconds with 3 beeps.	Cause: End-of-life warning. Solution: The maximum lifetime (10 years) is reached. Push the Test/Silence button once to silence for 22 hours. Replace the alarm immediately.

LED flashes yellow 4 times every 60 seconds with 4 beeps.	Cause: The smoke chamber is contaminated. Solution: Please keep the area around the product clean, remove the product from the ceiling, vacuum the outside of the device with a vacuum cleaner fitted with a soft brush attachment, and reinstall the product on the ceiling. If the alarm persists, replace the product immediately.
---	---

8 Statement

FCC Statement:

- 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.
 - (2) This device must accept any interference received, including interference that may cause undesired operation.
- Note: This equipment has been tested and found to comply with the limits for a Class B digital device. 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.
- Changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.
- This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator & your body.

ISED Statement:

English:

This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-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. The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3 (B).

Radiation Exposure Statement

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

French:

Cet appareil contient des émetteurs/récepteurs exempts de licence qui sont conformes aux CNR exempts de licence d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes :

(1) Cet appareil ne doit pas causer d'interférences.

(2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil. L'appareil numérique est conforme à CAN ICES-3 (B)/NMB-3 (B).

Déclaration d'exposition aux radiations

Cet équipement est conforme Canada limites d'exposition aux radiations dans un environnement non contrôlé. Cet équipement doit être installé et utilisé à distance minimum de 20 cm entre le radiateur et votre corps.

Environmental Protection

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with Local Authority or retailer for recycling advice.



9 Manufacturer and Service Information

X-Sense Electronics Co., Ltd.

Address: Room 402, Building 4, No. 9, Jinshagang 1st Road, Shixia Village, Dalang Town, Dongguan City, 523750

Guangdong, P.R. China

Email: support@x-sense.com

Website: www.x-sense.com



Scan the QR code to view the product model.