X-SENSE

Your Trusted Home Safety Innovator

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X-SENSE

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Company Overview

X-SENSE

Company Profile

X-Sense Innovations Co., Ltd.

Established in 2013, X-Sense is a renowned pioneer in home and commercial safety products, committed to deliv-ering exceptional quality through cutting-edge technologies and premium materials.

Having successfully sold over 15 million devices across 50+ countries, X-Sense continuously expands its expertise to cater to the evolving needs of its customers. Our company takes pride in offering professional and tailored solutions to meet diverse market demands.

60+

PATENTS GRANT-

15,000,000+

DEVICES

50+

COUNTRIES SHIPPED

500+

EMPLOYEES WORLD-

8

PRODUCTION

100%

FULL INSPECTION

Worldwide Market

X-SENSE

2

Product Overview

Smoke Alarms

Smoke& CO Detectors

Types	Smoke Alarm	Carbon Monoxide Alarm	Combo Smoke & CO Alarm	Heat Alarm

Standalone

Traditional alarms that work independently.

XS01 SD11

XC01 CO03D

SC07 XP01

XH02

Link+

Interconnects with each other via RF technology so if one is triggered, they all go off.

XS01-WR

XC01-WR CO03D-W

SC07-W XP01-W

XH02-W

Wi-Fi

They work with X-Sense app or TuyaSmart app so that you will be intantly notified from mobile phone.

XS01-WT XS01-WX

XC04-WX

Link+ Pro

Can achieve both RF interlinked and Wi-Fi functions with base station.

XS01-M

XS01-M

XH02-M

- Photoelectric Technology
- Small yet Powerful
- Hassle-Free Installation
- Insect-Proof Design
- Self-Check Function
- Easily Silence or Test the Device
- 85 dB Alarm

XS01 Series

Standalone Smoke Alarm XS01

Wireless Interlinked Smoke Alarm XS01-WR

Wi-Fi Smoke Alarm XS01-WT (TuyaSmart App)

Wi-Fi Smoke Alarm XS01-WX (X-Sense App)

Technical Specifications:

Model	XS01	XS01-WR	XS01-WT	XS01-WX
Power Source	10-year 3 V CR2/ 3A lithium battery	Replaceable 3 V CR123A lithium battery	Replaceable 3 V CR123A lithium battery	Replaceable 3 V CR123A lithium battery
Sensor Type	Photoelectric	Photoelectric	Photoelectric	Photoelectric
Operating Life	10 years	10 years	10 years	10 years
Alarm Sound Level	≥ 85 dB at 3 m	≥ 85 dB at 3 m	≥ 85 dB at 3 m	≥ 85 dB at 3 m
Dimension	Ø 78 × 48 mm	Ø 78 × 48 mm	Ø 78 × 48 mm	Ø 78 × 48 mm

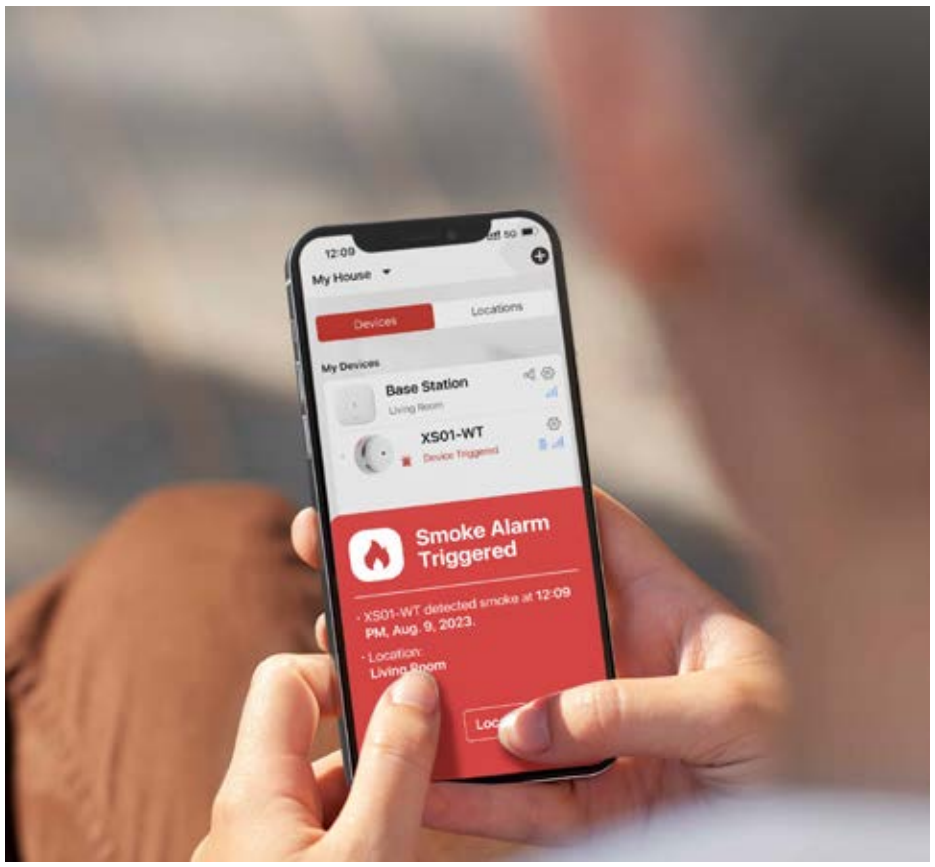
XS01
Standalone Smoke Alarm

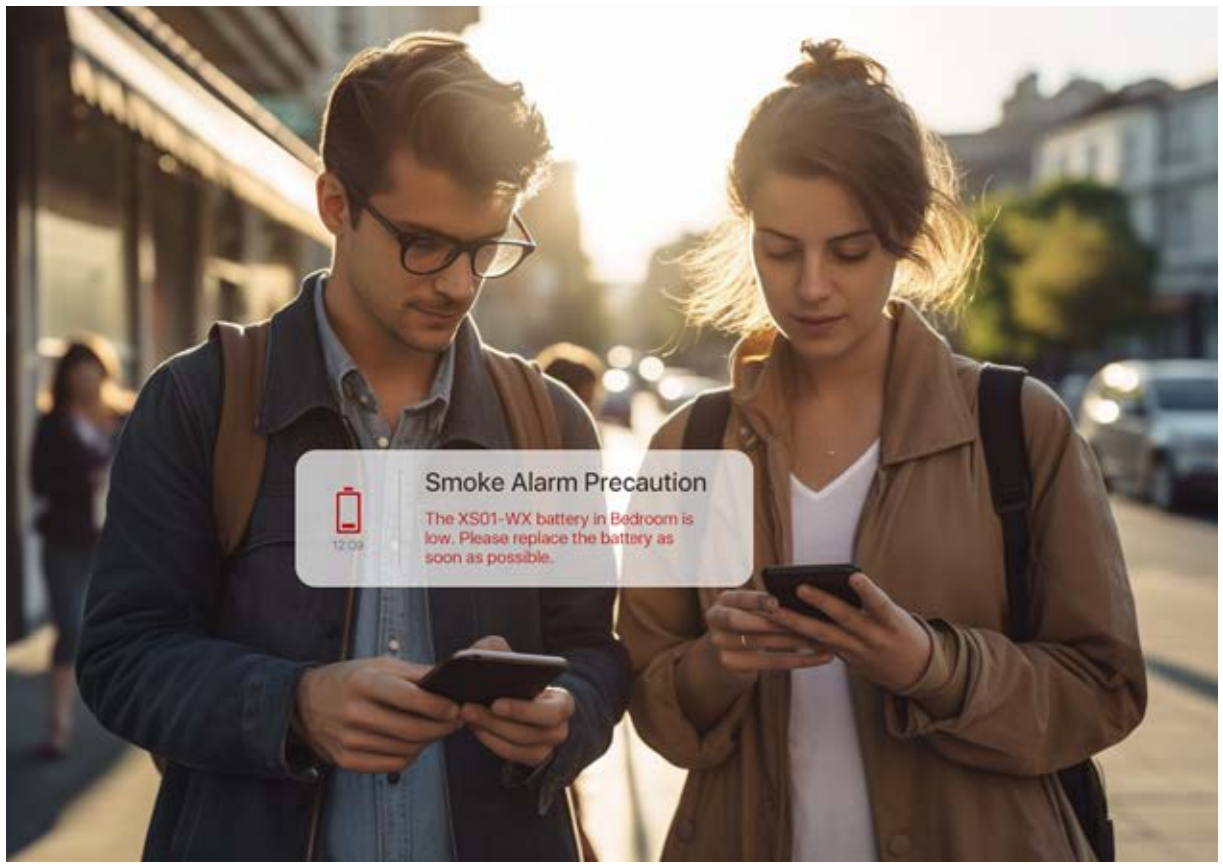
- 10-Year Sealed-In Lithium Battery
- End-of-Life Warning

XS01-WR

Wireless Interlinked Smoke Alarm

- Wirelessly Interlinks with 24 Link+ Devices
- Full Home Coverage within 250 m Range
- Quick Location of Source Alarm





X-Sense App
Wi-Fi Smoke Alarm XS01-WX

- Wi-Fi Connection
- Real-Time Notifications
- Silence at Your Fingertips

TuyaSmart App
Wi-Fi Smoke Alarm XS01-WT

Standalone Smoke Alarm SD01

Standalone Smoke Alarm SD03

- 10-Year Sealed-In Lithium Battery
- 3-Color LED Indicator
- Self-Check Function
- Photoelectric Technology
- End-of-Life Warning
- 85 dB Alarm

Link+ Series
Photoelectric
EN 14604
Mute Mode
Ø 146 × 51 mm

SD06-W

SD07-W

Wireless Interconnected Smoke Alarm

- Photoelectric Technology
- Wirelessly Interlinks with 24 Link+ Devices
- Full Home Coverage within 250m Range
- 10-Year Sealed-In Lithium Battery
- 85 dB Alarm
- Self-Check Function
- Low Battery Warning
- Quick Location of Source Alarm

SD11 Series
Standalone Smoke Alarm

SD11

SD12

SD19

10-Year Battery Life

Self-Check Function

Low Battery Warning

Sensitive and Accurate

Insect-Proof Design

Wire-Free Installation in Minutes

Technical Specifications:

Model

SD11/SD12/SD19

Power Source

10-year 3 V CR2/3A lithium battery

Sensor Type

Photoelectric

Operating Life

10 years

Alarm Sound Level

≥ 85 dB at 3 m

Dimension

122 × 122 × 45 mm

X-SENSE

Carbon Monoxide Alarms

- 10-Year Life Figaro Electrochemical CO Sensor
- Informative, Easy-to-Read LCD
- 3-Color LED Indicator
- Free-Standing or Wall Mounted
- Self-Check Function
- Test/Silence Button

XC Series

Standalone Carbon Monoxide Alarm XC01

Standalone Carbon Monoxide Alarm XC01-R

Standalone Carbon Monoxide Alarm XC01-WR

Wi-Fi Carbon Monoxide Alarm XC04-WX

Technical Specifications:

Model	XC01	XC01-R	XC01-WR	XC04-WX
Power Source	10-year 3 V CR2/ 3A lithium battery	Replaceable CR123A or CR2/3A lithium battery	Replaceable 3 V CR123A lithium battery	Replaceable 3 V CR123A lithium battery
Sensor Type	Electrochemical	Electrochemical	Electrochemical	Electrochemical
Operating Life	10 years	10 years	10 years	10 years
Alarm Sound Level	≥ 85 dB at 3 m	≥ 85 dB at 3 m	≥ 85 dB at 3 m	≥ 85 dB at 3 m
Dimension	135 × 63 × 24 mm	135 × 63 × 24 mm	135 × 63 × 24 mm	135 × 63 × 24 mm

XC01
Standalone Carbon Monoxide Alarm

- 10-Year Sealed-In Lithium Battery
- End-of-Life Warning

XC01-R
Standalone Carbon Monoxide Alarm

- Replaceable Lithium Battery
- Low Battery Warning

XC01-WR
Wireless Interlinked Carbon Monoxide Alarm

- Wirelessly Interlinks with 24 Link+ Devices
- Full Home Coverage within 250 m Range
- Quick Location of Source Alarm

- 3-Color LED Indicator
- Informative, Easy-to-Read LCD
- Test/Silence Button
- Wall Mounted
- Replaceable Alkaline Battery
- Self-Check Function

CO03D

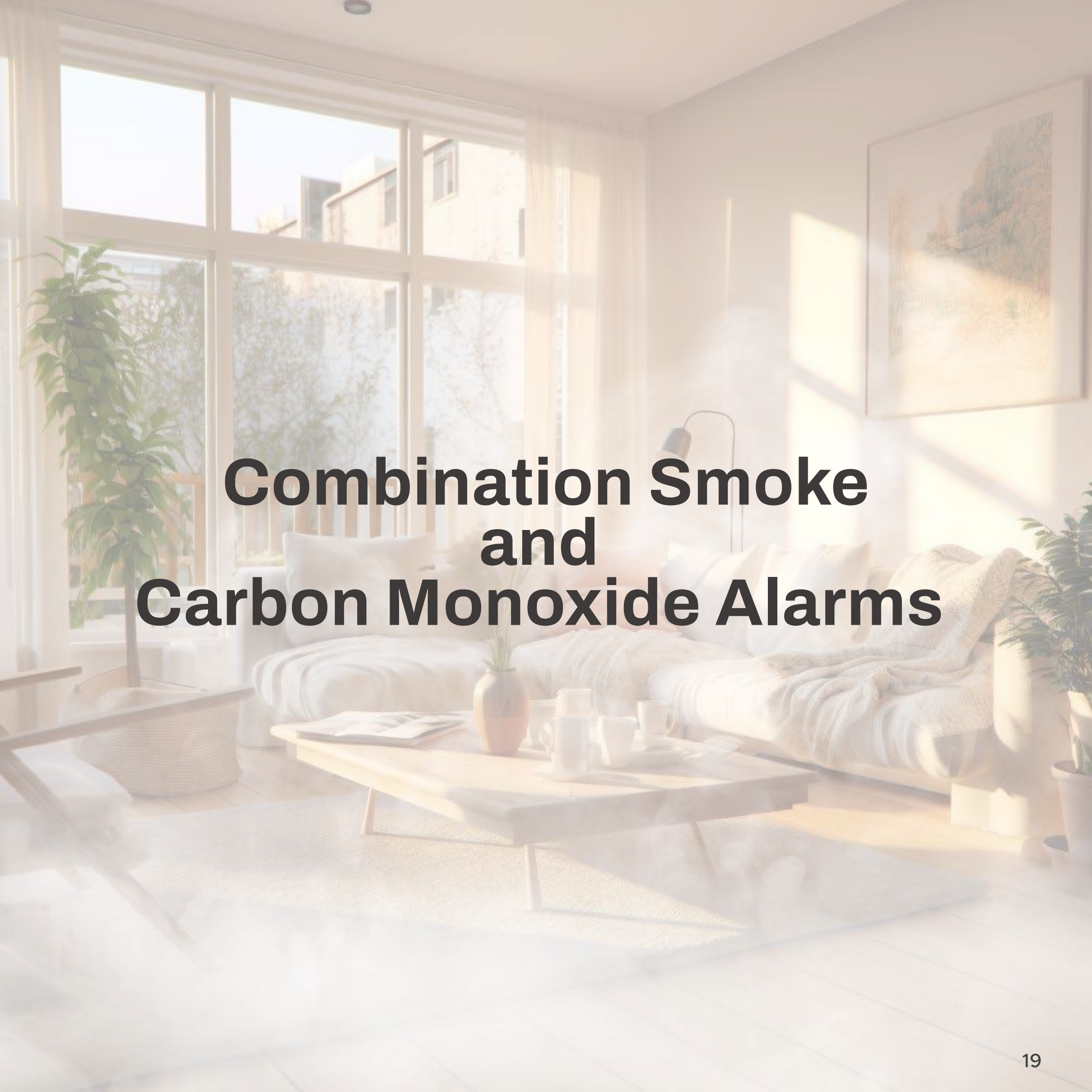
CO03D-W

CO Series

Standalone CO Alarm CO03D | **Wireless Interlinked CO Alarm CO03D-W**

Technical Specifications:

Model	CO03D	CO03D-W
Power Source	Replaceable 1.5 V × 3 AA batteries	Replaceable 1.5 V × 3 AA batteries
Sensor Type	Electrochemical	Electrochemical
Operating Life	10 years	10 years
Alarm Sound Level	≥ 85 dB at 3 m	≥ 85 dB at 3 m
Dimension	110 × 110 × 37 mm	110 × 110 × 37 mm



Combination Smoke and Carbon Monoxide Alarms

Standalone Combination Smoke and Carbon Monoxide Alarm

SC01

XP01

- 2-in-1 Protection
- 10-Year Sealed-In Lithium Battery
- End-of-Life Warning
- 3-Color LED Indicator
- Self-Check Function

Wireless Interconnected Combination Smoke and Carbon Monoxide Alarm

SC07-W

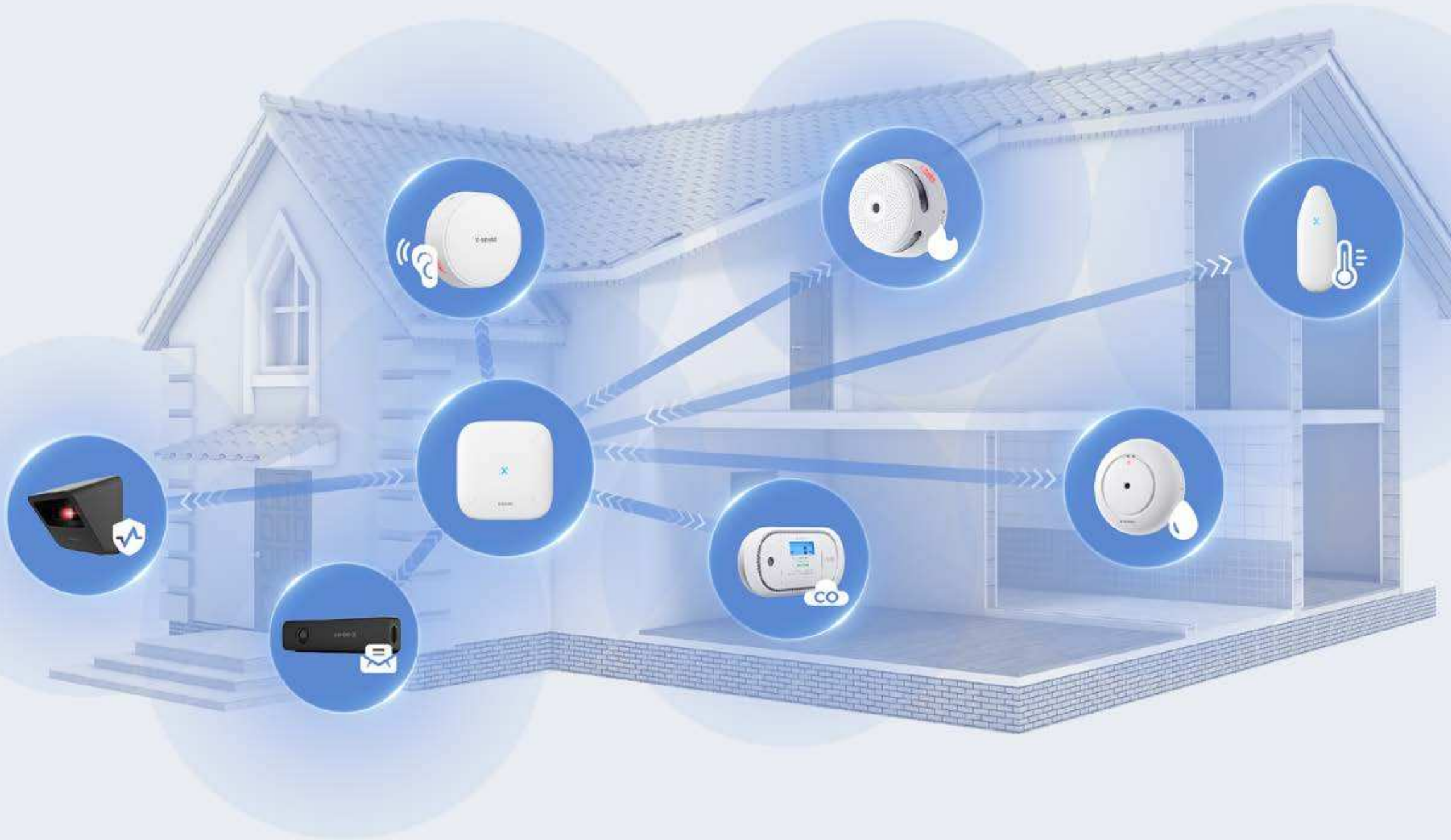
XP01-W

- 2-In-1 Protection
- 10-Year Sealed-In Lithium Battery
- End-of-Life Warning
- Wirelessly Interlinks with 24 Link+ Devices
- Full Home Coverage within 250 m Range
- Quick Location of Source Alarm

Smart Home Security System

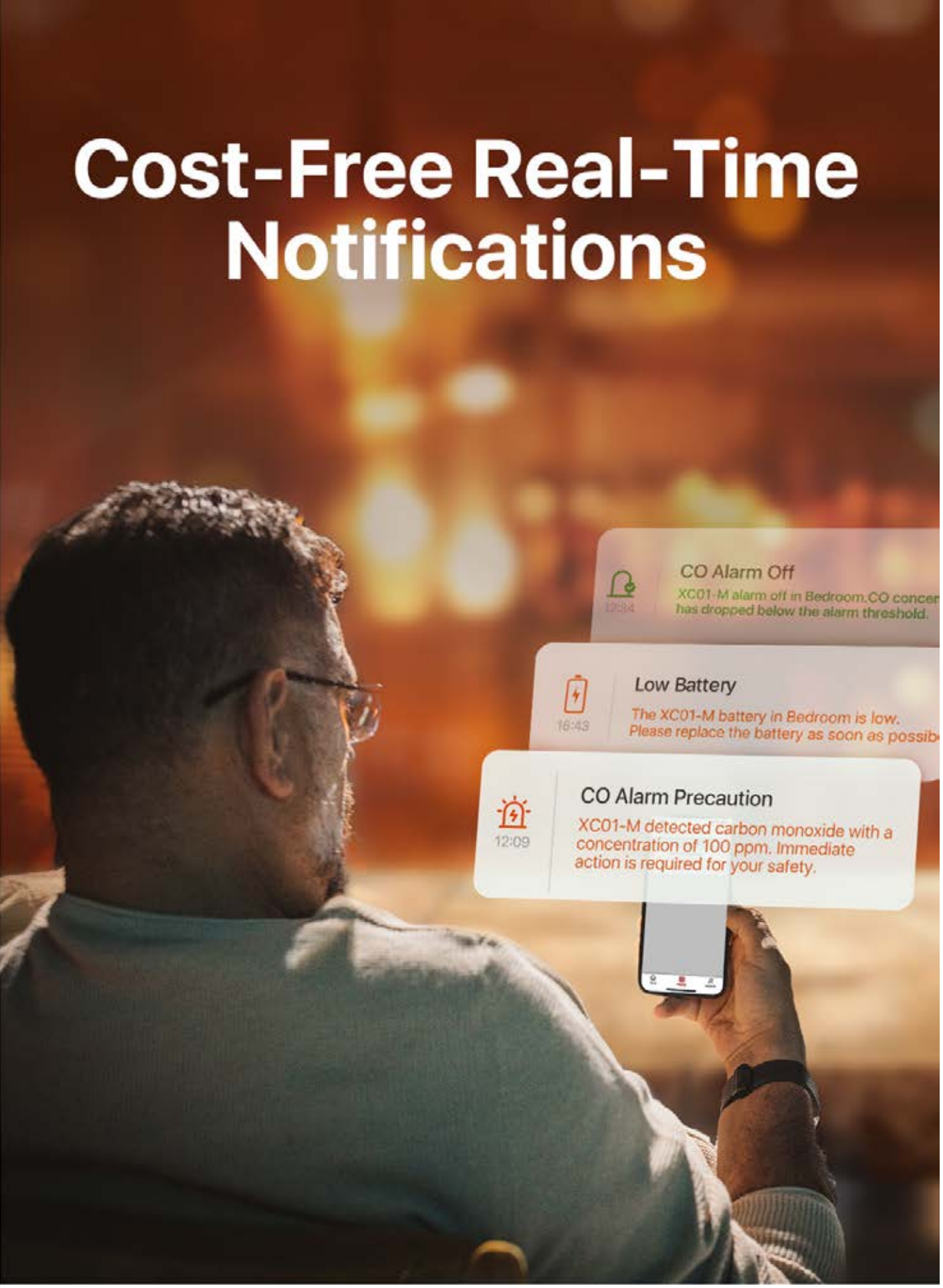
SBS50 Base Station

Connects 50 devices to cover every corner



Smart Home Security System - Monitor remotely with your family

- **Comprehensive Protection:** Up to 50 devices can be connected to X-Sense SBS50 Base Station, including smoke detectors, CO detectors, water leak detectors, and more.
- **User-Friendly App:** Easy setup, assign specific locations and monitor the working status for each device.
- **Impressive Transmission Range:** Most devices offer an open-air transmission distance of 1,700 ft (500 m).
- **Instant Alerts:** If an alarm is triggered, our base station will loud at to 110 dB and instant notifications on the app telling you exactly where the problem is, even if you're not at home.



- Real-Time Notifications
- Test or Silence Your Devices via App
- Device Sharing Feature
- Self-Check Function via App
- App Shows the Location
- Easily to Locate the Source of Alarm
- Low Battery Warning and Malfunction Warning from App
- Data History

APP Functions

Link+ Pro Smoke Alarm

- Small yet Powerful
- Insect-Proof Design
- Hassle-Free Installation

XS01-M

Link+ Pro CO Alarm

- 10-Year CO Sensor
- Free-Standing
- Peak CO Concentration Memory

XC01-M

Link+ Pro Heat Alarm

- Class A1 Heat Alarm
- 7-Year Life Time

XH02-M

Link+ Pro

- Link+ Pro is an upgraded technology by X-Sense, which offers 2 connectivity options to cater to your preferences.
- When linked to the base station, devices maintain wireless interconnectlon, and you'll receive real-time notifications through the X-Sense app.
- Alternatively, Link+ Pro units can independently connect with other Link+ or Link+ Pro series devices, even without the SBS50 base station. These devices form an interlinked network, where all will sound if one is triggered to provide maximum safety.

Water Leak Alarm

SWS51

- Mini Size for Easy Placement
- IP66 Waterproof
- Extra Sensitive Probes

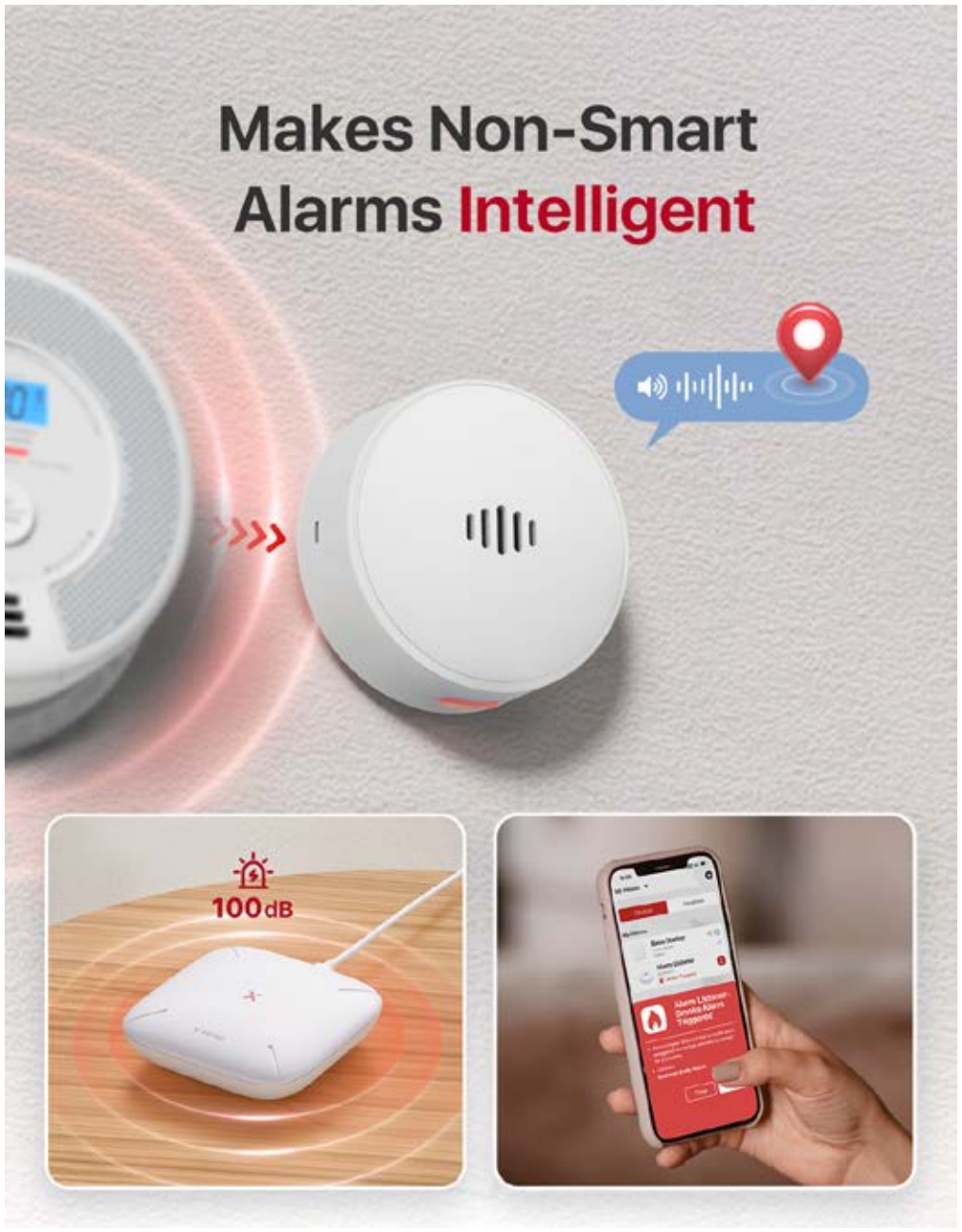
Thermo-Humidity Sensor

STH51

- Industrial-Grade Swiss Sensor
- Place It Anywhere
- Free Data Export
- 24/7 Real-Time Monitoring
- Compatible with Alexa
- For Home Comfort, Agriculture, Food Storage and More

Smoke and CO Alarm Listener

- Makes Non-Smart Alarms Intelligent
- Works with X-Sense Alarms & UL Listed Detectors
- Free Real-Time Alerts
- Low Battery Warning
- Replaceable Alkaline Battery
- Wall Mounted
- Wire-Free Installation in Minutes



SAL51

SAL100

Your Trusted Home Safety Innovator

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