

PRODUCT SPECIFICATIONS

DOC NO. 230613XC04WXEU

X-SENSE
Your Trusted Home Safety Innovator



Key Features:

- ◆ The CO detector can be connected to the X-Sense Home Security app via the Wi-Fi without a base station.
- ◆ Stay connected to your alarm and view all its notifications, including its CO alarm, low battery, malfunction, CO alarm precaution, and more.
- ◆ The device sharing function lets you add your family members so you can all keep an eye on your home's safety.
- ◆ 10-Year sensor life ensuring that your family stays protected for 10 years.
- ◆ This smart carbon monoxide detector can be left free-standing on a shelf or fixed to a wall using the accessories provided, giving you peace of mind whether at home or on holiday.

Wi-Fi Carbon Monoxide Alarm XC04-WX



Technical Specifications

Safety Standard	EN 50291-1:2018
Sensor Type	Electrochemical
Operating Life	10 years
Power Supply	CR123A (replaceable battery)
Battery Life	1 year
Alarm Loudness	≥ 85 dB at 3 m @ 3.2 ± 0.3 kHz pulsing alarm
Operating Temperature	4-38 ° C
Operating Relative Humidity	10%-85%(non-condensing)
Silence Duration	About 9 minutes
Wireless Frequency	2.4 GHz (Incompatible with 5 GHz Wi-Fi network)
Wireless Protocol	IEEE 802.11b/g/n
Product Weight	88g
Product Dimensions	135 x 63 x 24mm
Package Contents	1x CO Alarm (Pre-installed Battery) + 2 x Screws + 2 x Anchor Plugs + 1 × User Manual

Working Modes

Powering on	First-time use without connecting to the Wi-Fi: Runs through 8 cycles(yellow/green/red) in sequence with 1 quick beep. The battery is replaced and the device has connected to the Wi-Fi before: The LED indicator flashes blue with 1 quick beep until the Wi-Fi connection is successful.
Standby Mode	The LED indicator flashes green once every 60 seconds.
Alarm Mode	CO Detected & Alarm: The blue backlight is lit, and the LED indicator flashes red 4 times every 5.8 seconds with 4 quick beeps repeating every 5.8 seconds. CO Detected but not alarm: The LED indicator flashes green once every 60 seconds. Alarm Cancelled: The LED indicator flashes green once every second for 5 seconds.
Test Mode	2 sets of 4 red flashes with 2 sets of 4 quick beeps.
Peak CO Concentration Indication/Reset	The LED indicator flashes green once with 1 beep.
Silence Mode	CO silence: The LED indicator flashes red 4 times every 5.8 seconds. Low battery: The LED indicator flashes yellow once every 60 seconds. During the end of cycle: The LED indicator flashes yellow 3 times every 60 seconds. Exiting silence mode: The LED indicator flashes green 3 times.
Low Battery Warning	The LED indicator flashes yellow once every 60 seconds with 1 quick beep every 60 seconds.
Fault	The LED indicator flashes yellow twice every 60 seconds with 2 quick beeps every 60 seconds.
End of life	The LED indicator flashes yellow 3 times every 60 seconds with 3 quick beeps every 60 seconds.

Sensitivity

CO Sensitivity	Parts per million(PPM)	Time
	30ppm	over 120 minutes
	50ppm	60-90 minutes
	100ppm	10-40 minutes
	300ppm	0-3 minutes

Ordering Information

Part Number	Pack Quantity	Dimension	Weight	Units/Carton
XC04-WX	1 pack	139 x 67 x 35mm	147g	126units