

PRODUCT SPECIFICATIONS

DOC NO. 230621XH02MEU

X-SENSE

Your Trusted Home Safety Innovator

Link+ Pro



Key Features:

- ◆ Two Flexible Working Modes: Use it as an interlinked alarm without a base station or connect it to the SBS50 base station for advanced features.
- ◆ Interlinked with up to 24 X-Sense Link+ alarms, so one is triggered, the others will sound to alert you.
- ◆ Connect to the SBS50 base station, monitoring your home from anywhere, receiving real-time notifications for alarms, low battery, faults and more through the X-Sense Home Security app.
- ◆ Long transmission distance of 500 m.
- ◆ Max. 50 units can be added to one base station.

Link+ Pro Heat Alarm

XH02-M

Technical Specifications

Power Supply	Built-in battery with 10 year life when interconnection or 7 year life when connect to base station.
Sensor Type	NTC thermistor
Safety Standard	BS 5446-2:2003 Class: A1
Alarms at temperature range	129–149 ° F (54–65 ° C)
Operating Temperature	40–100 ° F (4–38°C)
Operating Relative Humidity	≤ 85% RH (non-condensing)
Alarm Loudness	≥ 85 dB at 10 ft (3 m) @ 3.2 ± 0.3 kHz pulsing alarm
Silence Duration	About 9 minutes
Operating Frequency	868 MHz
Maximum Number of Interconnected Units	24 wireless units (only compatible with X-Sense Link+ Pro and Link+ wireless alarms)
Transmission Range	Over 820 ft (250 m) in open air
Product Weight	135g
Product Dimensions	111 x 111 x 44.1mm
Package Contents	1x Alarm Unit + 1 x Mounting Bracket + 2 x Screws + 2 x Anchor Plugs + 1 x User Manual

Working Modes

Standby Mode	The LED flashes green once every 60 seconds.
Alarm Mode	<p>Unit that detects heat and initiates an alarm:The LED flashes red 4 times every 4 seconds with 3 beeps every 4 seconds.</p> <p>All other interconnected units in the network:</p> <p>(Smoke):The LED flashes red and green 3 times sequentially every 4 seconds with 3 beeps every 4 seconds.</p> <p>(CO):The LED flashes red 4 times, then the LED flashes green once every 5.8 seconds with 4 quick beeps repeating every 5.8 seconds.</p> <p>Alarm cancellation:The LED flashes green once every second for 5 seconds.</p>
Test Mode	<p>Test a single unit:The LED flashes red 4 times every 4 seconds with 3 beeps every 4 seconds.</p> <p>Test all interconnected units:</p> <p>(Initiating unit):The LED flashes red rapidly with continuous beeping until you release the test/silence button.</p> <p>(Other interconnected alarms in the network):The LED flashes red and green sequentially with continuous beeping until you release the test/silence button.</p>
Silence Mode	The LED flashes red once every 5 seconds.
Low Battery Warning	The LED flashes red once every 60 seconds with 1 beep every 60 seconds.
Malfunction	The LED flashes red twice every 60 seconds with 2 beeps every 60 seconds.

Ordering Information

Part Number	Pack Quantity	Dimension	Weight	Units/Carton
XH02-M	1 pack	139 x 67 x 35mm	207g	84 units