

PRODUCT SPECIFICATIONS

DOC NO. 230613XS01MEN

X-SENSE

Your Trusted Home Safety Innovator



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.

ProConnected Smoke Alarm XS01-M



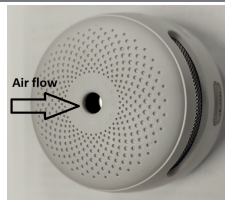
Technical Specifications

Safety Standard	EN 14604:2005+AC:2008
Sensor Type	Photoelectric
Operating Life	10 years
Power Source	Replaceable 3 V CR123A lithium battery
Alarm Sound Level	≥ 85 dB at 3 m @ 3.2 ± 0.3 kHz pulsing alarm
Operating Temp. & Humidity	4-38°C, ≤ 85% RH (non-condensing)
Silence Duration	About 9 minutes
Indicator Light	LED (red/yellow/green)
Operating Frequency	868 MHz
Quantity of Interconnected Units	Up to 24 wireless units (only compatible with X-Sense Link+ wireless alarms)
Connection Distance	500 m (in open air)
Product Weight	95 g
Product Dimensions	78 x 78 x 48mm
Package Contents	1x Alarm Unit + 1 × Mounting bracket + 2 x Screws + 2 x Anchor Plugs + 1 × User Manual + 1 x Battery(pre-installed)

Working Modes

Standby Mode	Red LED flashes once every 60 seconds.
Alarm Mode	Detect smoke: Red LED flashes 3 times every 4 seconds with 3 beeps every 4 seconds. Interlinked alarm by smoke: Red LED flashes 3 times every 4 seconds with 3 beeps every 4 seconds. Interlinked alarm by CO: Red LED flashes 4 times every 5.8 seconds with 4 beeps repeating every 5.8 seconds. Silence when alarm is triggered: Red LED flashes once every 5 seconds.
Test Mode	Test a single unit: Red LED flashes 3 times every 4 seconds with 3 beeps every 4 seconds. Test all interlinked alarms: Red LED flashes 3 times every 4 seconds with continuous beeping until you release the test/silence button.
Silence Mode	Red LED flashes once every 5 seconds.
Low Battery	Red LED flashes once every 60 seconds with 1 beep every 60 seconds.
Malfunction	Red LED flashes twice every 60 seconds with 2 beeps every 60 seconds.

Sensitivity

Smoke Sensitivity	Test Direction	Air Flow	Sensitivity
	180°from the LED	0.02m/s	0.125-0.235dB/m
			

Ordering Information

Part Number	Pack Quantity	Dimension (mm)	Weight	Units/Carton
XS01-M	1 pack	79 x 79 x 58	131g	125units
FS31	3 units with 1 base station	172 x 168.5 x 88	598g	27sets
FS61	6 units with 1 base station	251 x 168.5 x 98	983g	18sets