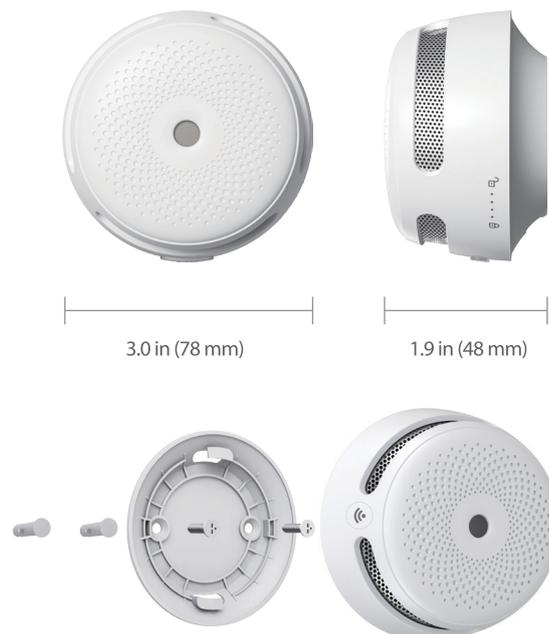


PRODUCT SPECIFICATIONS

Doc. No. XS01-WT

X-SENSE[®]
The Ultimate Home Safety Expert



Wi-Fi Smoke Alarm

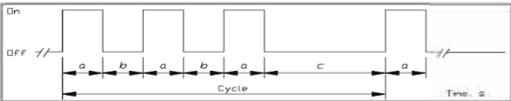
XS01-WT

Technical Specifications



Safety Standard	EN 14604:2005 + AC:2008
Sensor Type	Photoelectric
Operating Life	10 years
Battery Life	1 year
Power Source	Replaceable 3 V CR123A lithium battery
Standby Current	< 6 μ A (avg.)
Alarm Current	< 130 mA
Wireless Transmission Current	<120 mA
Alarm Sound Level	\geq 85 dB at 10 ft (3 m)
Operating Ambient Temperature	40-100 °F (4.4-37.8 °C)
Operating Relative Humidity	\leq 85% RH (non-condensing)
Silence Duration	\leq 9 minutes
Indicator Light	LED (red/blue)
Product Weight	0.20 lb (91 g)
Product Dimensions	3.0 \times 3.0 \times 1.9 inches (78 \times 78 \times 48 mm)
Package Contents	1 \times Alarm Unit + 1 \times Mounting Bracket + 2 \times Screws + 2 \times Anchor Plugs + 1 \times User Manual + 1 \times Pin
App	TuyaSmart/Smart Life app (Android and iOS supported)
Wireless Frequency	2.4 GHz (incompatible with 5 GHz Wi-Fi network)
Wireless Protocol	IEEE 802.11b/g/n

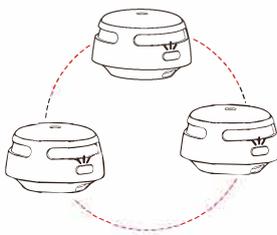
Working Modes

Alarm Indication	The LED indicator flashes red once per second with short quick beeps. The app will immediately notify you of dangerous smoke near the smoke alarm.
Standby Mode	The LED indicator flashes red once every 60 seconds without beeps.
Malfunction Warning	The LED indicator flashes red twice with 2 beeps every 40 seconds.
Silence Duration	Approx. 9 minutes
Silence Indication	The LED indicator flashes red once every 5 seconds without beeps.
Low Battery Warning	The LED indicator flashes red once with 1 beep every 60 seconds. The app will show the battery level "low" and notify you that the battery is low.
Sounder Output Pattern When the Alarm Is Triggered	<p>a = 0.5 seconds ± 10%, b = 0.5 seconds ± 10%, c = 1.5 seconds ± 10%. The total cycle lasts for 4 seconds ± 10% and its sound frequency is 3.2 ± 0.3 kHz.</p> 
Wi-Fi Connection Mode	To enter the Wi-Fi connection mode via EZ mode (default mode), hold down the test/silence button for 3 seconds. The smoke alarm will beep once, and the LED indicator will flash blue every 0.25 seconds.
Test Mode	Press the test/silence button and the LED indicator will flash red 3 times with 3 short quick beeps per seconds, and will then rapidly flash blue every 0.25 seconds, signifying that it has entered the Wi-Fi connection mode. After a successful connection, the LED indicator will automatically stop flashing blue.

Available Options in Series



XS01 Photoelectric Smoke Alarm



XS01-W Wireless Interlinked Smoke Alarm (868 MHz)



XS01-WT Wi-Fi Smoke Alarm (TuyaSmart/Smart Life)

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