

Wireless Carbon Monoxide Alarm

TX-6310-01-1



OVERVIEW

The Wireless Carbon Monoxide (CO) Alarm by Interlogix accurately and reliably alerts residents of potentially dangerous levels of CO in their home, and sends a CO alarm signal to Interlogix control panels and the central monitoring station, if used in a professionally monitored system. Compatible Interlogix panels also provide detector supervision, by signaling tamper, no signal, low battery, trouble and end-of-life conditions. The TX-6310-01-1 CO alarm uses a sophisticated onboard microprocessor to effectively track CO levels over time.

Easily integrating with Simon®, UltraSync™, Concord® 4 (firmware version 4.7 and higher) and Advisor® systems, this unit installs quickly and is an ideal option for retrofit applications. Offering 40% longer service life as compared to CO detectors made by other manufacturers, the Wireless Carbon Monoxide (CO) Alarm's self-diagnostics keep the device operating optimally. The detector's small size allows it to blend inconspicuously with virtually any décor, with a smooth contoured design that is compatible with a variety of residential environments.

The Wireless Carbon Monoxide (CO) Alarm may be manually tested using canned CO gas.

STANDARD FEATURES

- Functional testing may be completed using canned CO gas
- Full compliance and listed to ANSI/UL 2034 standard
- Industry-leading 7-year sensor life and 5-year battery life with 3 AA alkaline batteries
- Tamper, trouble, low battery, end-of-life report to Simon, UltraSync, Concord 4 (firmware version 4.7 and higher) and Advisor panels
- Integrated wireless transmitter saves labor and installation time compared to external, wired transmitters
- Wall tamper
- Battery-only-powered enables operation during power outages
- Hush for sensor end of life, trouble and battery sound notifications

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Specifications

Description

Compatible panels	Simon®, UltraSync™, Concord® 4 (firmware version 4.7 and higher) and Advisor® panels from Interlogix
Power	3 AA batteries
Battery type	1.5 VDC alkaline
Battery life	5 years
Required batteries	Duracell MN 1500, Duracell MX1500, Energizer E91
Sensor	Electrochemical
Sensor life	7 years
Frequency	319.5 MHz
Supervisory interval	64 minutes
Audible alarm	Temporal 4
Alarm response times	70 PPM = 60–240 min. 150 PPM = 10–50 min. 400 PPM = 4–15 min.
Dimensions	4.68 x 2.75 x 1.85 in. (119 x 70 x 47 mm)
Storage temperature	-4 to 140°F (-20 to 60°C)
Operating environment	
Temperature	40 to 100°F (4.4 to 37.8°C)
Relative humidity	10 to 95% noncondensing

Regulatory Information

ETL rating	ANSI/UL 2034
FCC compliance	This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. FCC ID: B4Z-929A-CO
CSFM	California State Fire Marshal (CSFM) Listed

Note: The TX-6310-01-1 wireless CO alarm is compatible with Simon, UltraSync, Concord 4 (firmware version 4.7 and higher) and Advisor panels. For a wireless CO alarm needed for use with other Interlogix legacy control panels, order the 600-6520-95 wireless CO alarm, which is backwards compatible with all new and legacy panels. The 600 Series wireless CO alarm will report battery life and signal loss to the panel, but will only report locally at the sensor, tamper, end-of-life and trouble conditions.

Ordering Information

TX-6310-01-1	Wireless electrochemical carbon monoxide alarm with sounder, tamper, hush, and functional test, listed to ANSI/UL 2034 Standard. For use with Simon, UltraSync, Concord 4 (firmware version 4.7 and higher) and Advisor control panels.
600-6520-95	Wireless electrochemical carbon monoxide alarm with sounder, hush, local tamper/end-of-life/trouble, and functional test, listed to ANSI/UL 2034 Standard. For use with Concord®, NetworX and other Interlogix control panels.



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Specifications subject to change without notice.

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