



The wireless CO detector features an onboard sounder, a CO sensor, LED indicators and local test capability to allow the user total visibility of its functionality. It is self-monitoring, alerting the user when sensor maintenance is needed or batteries are low and automatically supervising the radio link. The EN1245-60 wireless CO detector sends check-in messages every 60 minutes to allow for use in a UL 2560 certified system.

Product Features

Local test and silence alarm functions

Low battery detection

Maintenance warning

Tamper switch for prevention against sensor removal

Ten year CO sensor life

Product Specifications

Dimensions: 5.3" x 2.3"

Weight: 7.0 oz. without battery

Internal battery type: One Panasonic CR123A

Typical battery life: 3-5 years

Low battery threshold: Low battery signal at 2.7V

Operating environment:

Temperature: 32°F to 122°F (-0°C to 50°C)

Humidity: 0 to 95%, non-condensing

Market: North America

EchoStream® frequency: 902-928 MHz, frequency hopping spread spectrum

Regulatory compliance: FCC, Industry Canada, AS/NZS 4268:2012, CSFM, NPFA 720, UL2034, UL2075, UL2560¹

Check-in time frequency: 60 minutes

Sounder:

Alarm: 85 dB @ 3 m, temporal output

Low battery: 1 chirp every 45 seconds

Reference Materials (available at www.inovonics.com)

EN1245 Family Wireless CO Detector Installation Instructions

EchoStream Developer Guide

Inovonics Product Catalog: North America

- The range and performance of any wireless product depends on the structure and environment in which it operates.
 - Continual enhancements to our products may cause specifications to change without notice.
 - Patents: 7,154,866; 7,554,932; 7,746,804; others pending.
- ¹ Partners must achieve emergency call system certification from a nationally recognized testing laboratory to claim compliance with UL 2560. The EN1245-60 wireless CO detector is a supplemental device that is allowed for use in a UL 2560 certified system, but does not carry the UL 2560 unlisted component certification.