

CODET 12-24 Carbon Monoxide Detector

Features

- Low-Current Standby 0.06mA and Alarm Trouble 30mA
- Continuous Self Test every 10 minutes
- Universal Mounting Plate Compatible With Standard Gang Boxes
- Five year sensor lifetime
- Unique Infrared CO Sensor Technology
- Listed and MEA Approved



Description

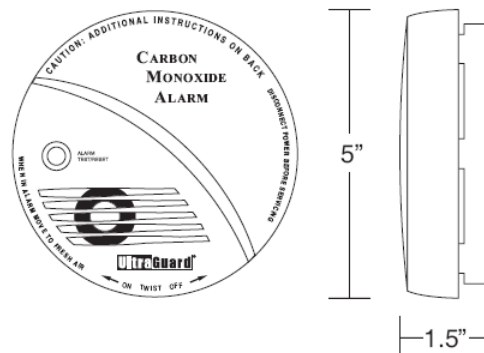
Siemens Building Technologies, Inc. is now proud to offer the most advanced and reliable conventional carbon-monoxide detectors available today. These carbon-monoxide detectors are exclusively provided for Siemens by UltraGuard, Inc.

CODET12-24 carbon-monoxide detectors employ the most reliable CO sensing technology, while providing extremely low current draw – making the CODET12-24 suitable for a wide range of commercial and residential applications.

CODET12-24 detectors operate automatically on either 12 or 24 volt power supplies such as the auxiliary power output from an RSE-300. It can not be used with any unfiltered/unregulated power supplies. Detectors can be fully supervised for power and faults, and can interface with Faraday MPC-6000 and MPC-7000 fire alarm panels via the 8702 and 8705 modules.

The detectors are easily installed on either ceiling or wall by using conventional wiring. Also included is the universal mounting plate that is compatible with the standard gang boxes.

CODET12-24 detectors are UL listed to UL2075 and MEA approved.



Specifications

Power: 12 or 24 VDC nominal (10V min, 28V max)

Current Draw:

- Stand-by 0.06mA @ 24VDC
- Alarm 25mA @ 24VDC
- Trouble 25mA @ 24VDC

Relay Contacts: Dry-Form "C" (0.1A - 30VDC)
Non-Latching

Operating Temperature: 4.4– 50°C (40-100°F)

Operating Humidity: 15% To 95% RH

Local Alarm: Local Alarm @ 24VDC: 85dB @ 10 ft.

Mounting: Universal Mounting Plate (included)
- Ability to be installed without box

Ordering Information

Model	Part No.	Description
Codet 12-24	500-050262	Conventional Carbon Monoxide Detector



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