

Ei208W Carbon Monoxide Alarm

Powered-for-Life Lithium Battery
RF Upgradeable (optional)

Key Features

- ▶ AudioLINK data download
- ▶ Wireless interconnect Alarms via optional RadioLINK⁺ Ei200MRF module
- ▶ Proven electrochemical sensor (10 year life)
- ▶ Powered-for-Life sealed lithium battery
- ▶ End of life audible and visual indication
- ▶ Easy to use large Test/Hush button
- ▶ Pre-alarm indication gives early warning of CO
- ▶ Each Alarm has a loud distinct sound (85 dB(A) minimum at 3m)
- ▶ Memory feature indicates if CO has been previously detected
- ▶ Power, alarm and fault indicator lights
- ▶ 5 Year guarantee (limited)

Product Description

The AudioLINK feature facilitates acoustic download of the Alarm parameters and status using a smart app.

The Ei208W Carbon Monoxide (CO) Alarm is supplied with a powered-for-life sealed lithium battery. Has the option to fit a RadioLINK⁺ Ei200MRF module to facilitate wireless connectivity. Wireless interconnected Alarms will all sound if CO is detected by any Alarm.

The Alarm has a high performance, proven electrochemical sensor to sense CO presence. The sensor is individually calibrated and tested in Carbon Monoxide (CO) gas to ensure accuracy.

The memory feature records the last CO alarm level and can be useful to check if CO has been present while the home owner or tenant was absent from the property.

An easy to use Test/Hush button allows the user to check the Alarm. This checks all aspects of the Alarm (sensor, electronics, battery and sounder).

The Alarm has an "End of Life" indicator (audible and visual) which will notify the user when the Alarm needs replacing at the end of its 10 year operational life.

The Alarm has a twist on mounting base which has multiple fixing points so it can easily be secured to a ceiling or wall. The fixing screws are supplied with the Alarm. Freestanding install is also possible.



Technical Specification

Product Life	10 Years
Supply Voltage:	Powered for life sealed lithium battery
Alarm Horn:	Piezoelectric. 85dB(A) at 3m. Modulated sound gives 3 rapid pulses followed by a ½ second pause.
Temperature:	-10°C to 40°C Storage - 0 to 35°C (in a dry area)
Relative Humidity:	15% to 95% non condensing
Sensor:	Proven Electrochemical, 100% calibrated and tested with CO gas to ensure accuracy. CO level is checked every 4 seconds.
Wireless Connectivity:	Optional when fitted with an Ei200MRF RadioLINK ⁺ module (not included).
Indicator Lights:	Power-up & Test - Green Alarm - Red Fault - Amber Test / Diagnostic - Red, Amber & Green
Memory Feature:	Records if a previous alarm threshold has been exceeded
EOL:	Audible and visual indicators
Mounting:	Mounting plate supplied - twist to power up Alarm.
Fixing:	Screw Fixing (supplied) & Free Standing
Dimensions:	120mm x 105mm x 45 mm
Weight:	180g
Warranty:	5 year (limited) warranty
Approvals:	  BS EN 50291-1:2010+A1:2012 BS EN 50291-2:2010 KM 86596 Specifications are subject to change