

Toxic Gas Monitor For Ventilation Control

Economical monitoring and control for ventilation of toxic gas in parking garages, warehouses and maintenance facilities

The GasAlert Max monitors up to 20 sensors for a common interlock to fans or alarms. More than 30 years of gas detection experience has contributed to this highly functional monitor.

- central panel offers relays, BAS outputs, and LED alarm status
- up to 20 sensors on one 3-conductor run
- automatic weekly self gas test of CO sensors to ensure safe and continuous monitoring



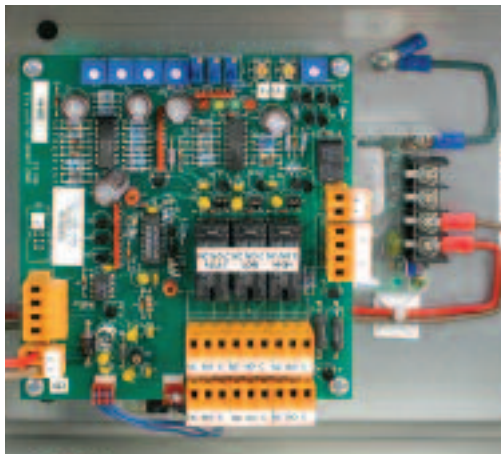
GasAlert

The GasAlert series is used for direct control interlock to fan contactors or alarms. The central panel monitors a field of up to 20 EC-Gold sensors. This unit is ideal where simple discrete alarm control is desired within a defined zone.

EC-Gold sensors are used in the facility for reliable and accurate monitoring of the target gas. The carbon monoxide sensors have the unique capability to generate a gas test daily to verify the sensor response.

■ Features and Benefits

- LED alarm status indication at main panel and at each sensor
- high, low, and fault relay outputs for control interface
- adjustable time delay on AND off for all relays
- wall mount heavy duty metal enclosure
- buzzer with silence button available
- 3 year sensor life guarantee, 5 year expected life (CO sensor)
- weekly self gas test verifies sensor is active (CO sensor)
- electrochemical sensors minimize interference gases
- easy sensor mounting with external calibration and test features



Convenient relay connections and user set-up are at the main control unit.

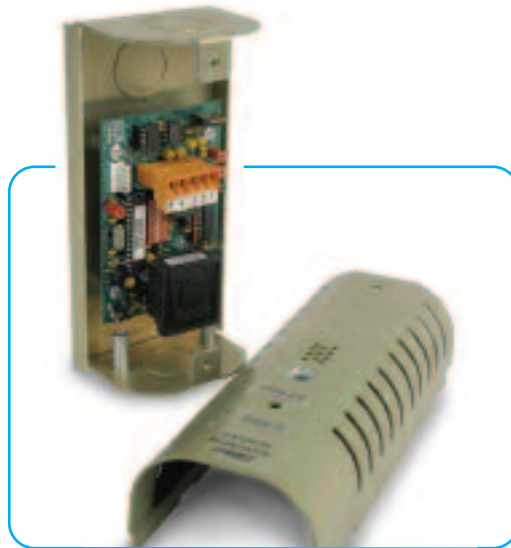
■ Technical Specifications - Control Unit

Operating Temperature	-20°C to 50°C, indoor use
Power Input	24 vdc, 110 vac or 220 vac
Standards	UL, CSA
Enclosure	Nema/Type 1

■ Technical Specifications - Sensor

Operating Temperature	-20°C to 40°C, indoor use
Power input	24vdc, 0.1 amp each
Mounting	surface mount, rear or top conduit

Standard Sensor gases available:
Carbon Monoxide, Hydrogen Sulfide, Chlorine, Ammonia, Nitrogen Dioxide, Broad Range Toxic, Combustibles and Refrigerants.
Ask about our specialty gases.



The EC-Gold offers easy plug-in wiring connects and a unique long life sensor.

Arjay SS-06



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