



GasAlert Max

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
- common alarm contacts for single zone control



The GasAlert series is used for direct control interlock to fan contactors or alarms. This unit is ideal where simple discrete alarm control is desired within a defined zone.

The EC-Gold sensors are used with this monitor for reliable and accurate monitoring of the target gas.

Gas Alert Max

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
- electrochemical sensors minimize interference gases
- easy sensor mounting with external calibration and test features
- sensor push button to test interlocks

Technical Specifications - Control Unit

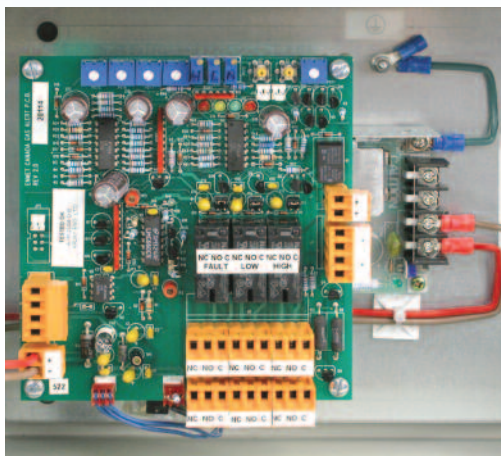
Operating Temperature	-20°C to 50°C, indoor use
Power Input	24 vdc, 110 vac or 220 vac
Standards	UL, CSA
Enclosure	Nema/Type 1

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.



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



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

