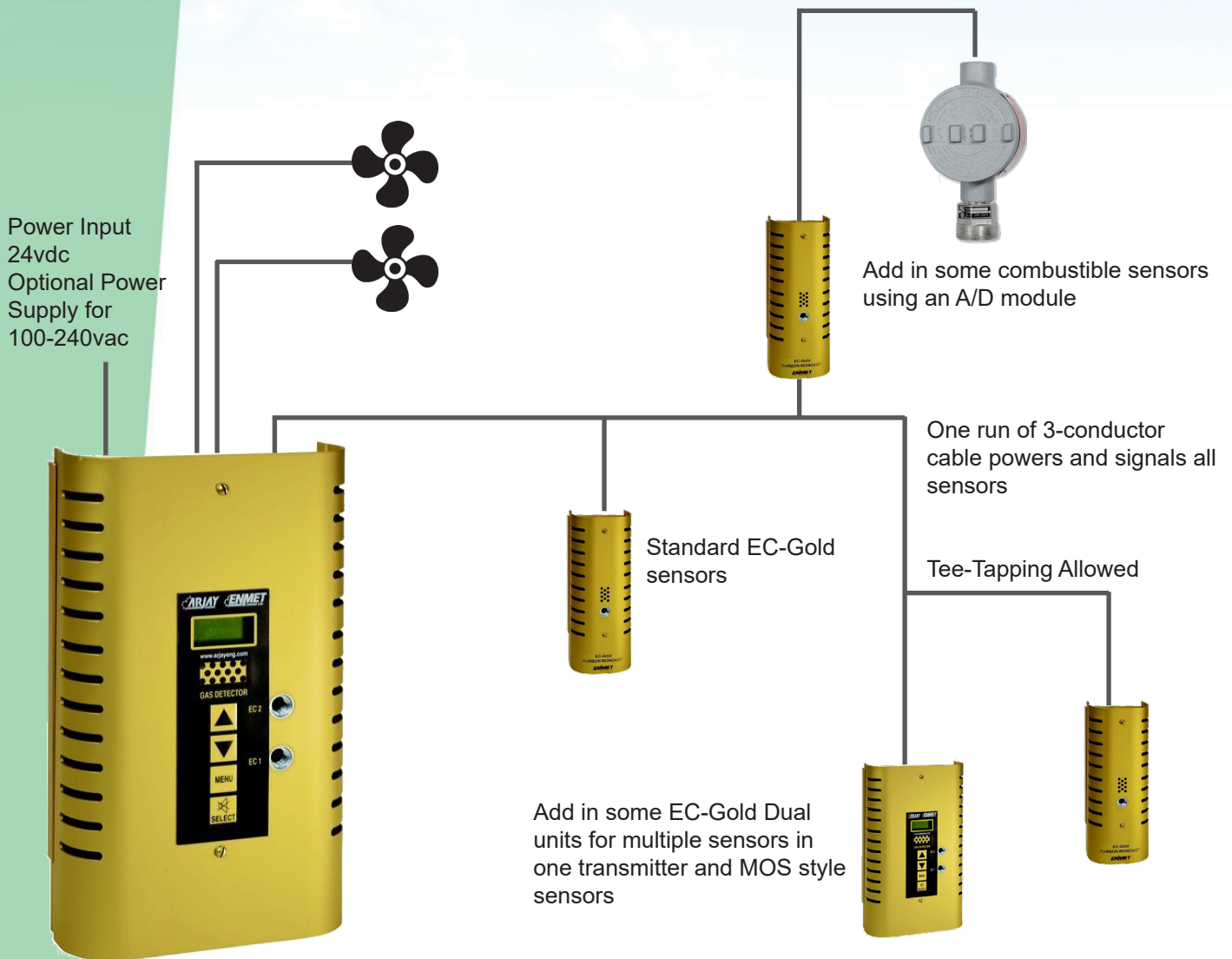


GasAlert II

Gas Detection for Ventilation Control

The GasAlert II control panel monitors up to 25 EC-Gold sensors for common alarms and relay interlocks for fans and other controls.

This gas monitoring system is designed for parking and service garages, warehouses, light industrial and municipal applications where it's unique wiring configuration offers an easy and economical installation.



Mix and match: carbon monoxide, nitrogen dioxide, oxygen, ammonia, propane, hydrogen and more

GasAlert II

Features & Benefits

- LED alarm status indication at main panel and at each sensor
- high, low, and high buzzer relay outputs for control interface
- adjustable time delay on AND off for all relays
- wall mount Type 1 metal or Type 4x polycarbonate enclosure
- buzzer with silence button
- 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 40°C, indoor use
Power Input	24 vdc
Standards	UL, CSA
Enclosure	Nema/Type 1 or Nema/Type 4x

Technical Specifications - Sensor

Operating Temperature	-20°C to 40°C, indoor use
Power Input	24vdc, 0.1 amp each
Mounting	surface mount

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

WARRANTY

Standard 1 year warranty on electronics and sensor.
Optional 2 and 3 year warranty on electronics and CO sensors when combined with Arjay calibration services.

24 vac/vdc input
4-20 mA / RS-485
Modbus output

Audio alarm

One low and
two high relays

Remote sensor
input

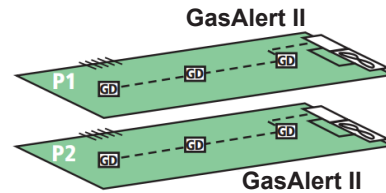
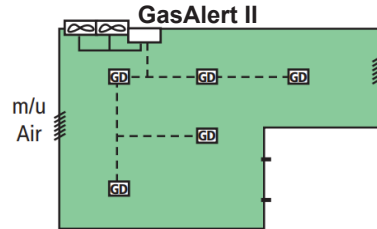
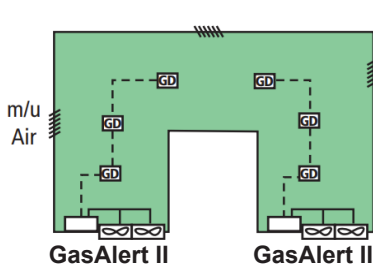


Plug-in connectors and easy access sensors for fast maintenance.



Refer to EC-Gold brochure for sensor specifications

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



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