



GENERAL MONITORS
Protection for life.

MODEL IR2100

Infrared Point Detector for
Hydrocarbon Gas Detection



Features

- No Routine Calibration Required
- True Fail-to-Safe Operation – does not employ a sintered flame arrester which can become clogged
- 4-20mA Output
- MODBUS Communications Link
- Heated Optics
- Dirty Optics Indication

Benefits

- Low maintenance
- True gas detection performance
- Industry standard output for remote alarm and fault indication
- Two-way addressable communications for status and alarm information
- Eliminates condensation
- Discriminates between true fault and cleaning requirements

Description

The General Monitors Model IR2100 Infrared Point Detector is a microprocessor-based hydrocarbon gas detector that continuously monitors combustible gases and vapors within the lower explosive limit (LEL) and provides alarm indication.

The Model IR2100 detection principle is based on measuring the absorption of infrared radiation passing through a volume of gas using a dual beam, single detector method. The IR detector measures the intensity of two specific wavelengths, one at an absorption wavelength and another outside of the absorption wavelength. The gas concentration is determined by a comparison of these two values.

All of the IR2100's electronics are contained within an explosion-proof housing so that detector information can be processed at the detector site. The IR2100 provides a 4-20mA signal that is proportional to 0 to 100% LEL gas concentration at the detector. The IR2100 also provides a MODBUS addressable communications interface. Up to 128 IR2100's can be connected on a MODBUS network without the need for repeaters. The MODBUS output provides status, alarm, fault and other information regarding operation, troubleshooting or programming of the unit.

The IR2100 Infrared Point Detector is available in either an aluminum or stainless steel housing and is rated for use in Class I, Div 1, Groups B, C & D areas and CENELEC Zone 1 & 2.

Applications

- Refineries
- Drilling and Production Platforms
- Fuel Loading Facilities
- Compressor Stations
- Oil Well Logging
- LNG/LPG Processing and Storage Facilities
- Wastewater Treatment Facilities
- Gas Turbines
- Solvent Vapors
- Chemical Plants

General Monitors Ir2100 Manual

Michael Rajnik



General Monitors Ir2100 Manual:

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