

The Searchline Excel™ Plus



The Searchline Excel™ Plus Flammable Hydrocarbon gas detector delivers unsurpassed uptime with robust detection in some of the harshest conditions.

MAXIMIZE SAFETY COVERAGE EVEN IN MINIMAL VISIBILITY

Ensure optimal fire and gas safety by deploying cutting-edge optical gas detection that can see through even thick fog better than any other open path gas detectors whether NDIR or laser based.

The Searchline Excel™ Plus is a short and medium-range gas detector designed for global oil and gas applications, upstream and downstream, onshore and offshore that protects your people, your facilities and your systems from combustible gas leaks.

Features & Benefits:

Reliable Detection:

- Fast response to flammable hydrocarbon gas even in low visibility
- Advanced diagnostics including window clarity and alignment accuracy to enable maximum uptime

Easy to Use:

- Honeywell's Fixed Platform Universal Mount and new alignment scope makes for easy installation
- Bluetooth® connectivity for simplified, non-intrusive set-up and maintenance.

At a Glance Instrument Status:

- High Visibility, Multi Color LED HALO ring provides clear indication of device status

Quick Specs:

- Detection from 2 to 120 meters (6 to 393 feet)
- Multiple outputs including 4-20mA, Relays, HART®, Modbus and Bluetooth® communication
- Responses to a wide range of hydrocarbon gases such as Methane, Ethane, Propane, Butane, Pentane, Hexane, Ethylene, and Propylene

- Speed of response (T90) less than 3 seconds