



Analygas® Systems Model 30 is a PC based gas monitor. This versatile product can be supplied in a turnkey package or as separate components to integrate with existing control systems.

Features include digital signal processing and advanced sensor technology. Sensors can be individually connected or optionally 'daisy-chained'.

For more information, please see reverse of this brochure.

KEY FEATURES

Up to 128 Sensors

Complete Data Logging Package included in Software

Digital and Bar Graph Displays are standard

Print on demand or user configurable

Maximum, Minimum and Time Weighted Average displayed

Analygas® Systems Model 30 is designed to monitor a wide range of gases from remote, indoor, non-hazardous locations, at distances up to 1,200 metres (4,000 feet).

Remote monitors transmit digital information to an interface module and from there, to a computer, via a serial port.

Data can be processed by a computer supplied by Analygas Systems, an existing computer using Analygas Systems software, or a network package, offering maximum user flexibility.

Any combination of remote gas monitors can be selected and up to 6 channels are displayed per screen. Each channel has a user configurable title box.

Complete auto data logging of all events can be saved in text or spread sheet formats.

Remote gas monitors can be connected individually or in daisy chain fashion.

Relays are provided in the interface module to control external warning devices such as audible alarms, flashing beacons, etc.

In the event of a sensor failure, a message will appear on the relevant channel readout.

Detectable Gases

- Ammonia
- Carbon Monoxide
- Carbon Dioxide
- Chlorine
- Hydrogen Sulphide
- Nitrogen Dioxide
- Oxygen
- Sulphur Dioxide
- Others (Consult Factory)

