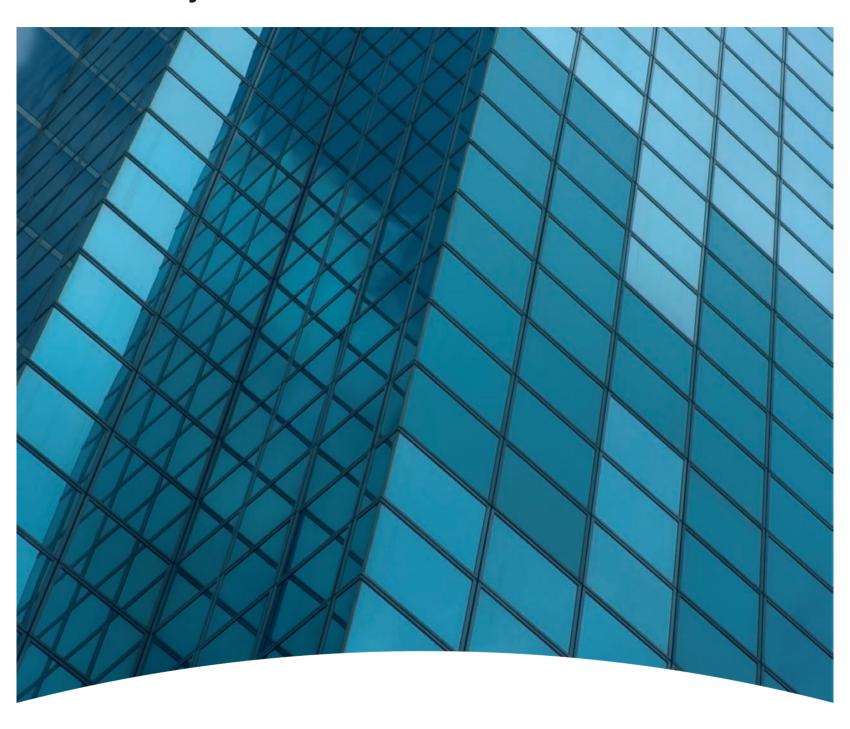
Zareba System Overview

Honeywell





Examples of Gas Detection System Layouts

Zareba Fixed Point Gas Detection





Throughout the **Building Services Industry,** there are many different applications that require gas detection equipment. From simple small systems for detecting flammable gas leaks in boiler rooms to larger addressable systems monitoring toxic gases in underground car parks, it is important to understand the application and then to select the most appropriate equipment.

The Zareba range of flammable and gas toxic detection equipment provides an economic and comprehensive range of detectors, transmitter and controllers that can be mixed and matched to meet the individual requirements of each application. The common design platform used throughout the range simplifies its specification, installation, operation and maintenance.

The schematics opposite provide typical examples of the types of system that may be required including a brief summary of each components features and capabilities. For further detailed information on a particular product please refer to its individual datasheet.

With over 40 years experience in the specification of these types of systems Honeywell Analytics is perfectly placed to help you select the right equipment for your application. Contact your local Honeywell Analytics representative for further assistance.

Single Channel **DIN Rail Mounted** Controller



Signalpoint

- Flammable and toxic gas versions
- Suitable for indoor use
- Integral visual alarm (toxic gas)

Single Channel Wall Mounted Controller



- ATEX certified flammable and toxic gas versions
- In/outdoor use
- · Wide range of gases

Up To 4 Channel Wall Mounted Controller (Multi System Linkable)









Multipoint Addressable



Remote Override Box

- Remote ventilation control Can connect to
- 3rd party mimic panels Connects anywhere on
- detector circuits



Metro Detectors

- Flammable and toxic gas versions
- · Mains powered addressable
- Integral audible and visual alarms

Standalone Gas **Transmitters**



Sensepoint Plus

- · ATEX certified flammable and toxic versions
- 4-20mA and local inhibit
- One man non-intrusive calibration

System Layout Examples









Sensepoint Pro

- ATEX certified flammable and toxic gas versions
- 4-20mA and relay outputs
- Local display and infrared remote controller





Building Management System Display















Single Point Monitor

Vertex™

Model IR-148

IN-USA

MDA Scientific is the leading fixed solution for the semiconductor industry













Impulse XP

Impulse X4

Safelink

Neotronics is the tough, portable range of gas detectors









Signalpoint



System 57



Searchflame 16



Sieger's robust fixed detection is crucial for gas monitoring in extreme conditions















Metro Metro controller Unipoint



Zareba makes compliance with health and safety simple

Sensepoint Plus Sensepoint Pro Touchpoint 1 Touchpoint 4

Find out more

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