



Portable

Honeywell Gas Detection offers a range of portable products featuring intuitive user interfaces, single button operation, affordability and incredible ease of use as standard, helping to minimise training requirements and ongoing costs.



BW Clip Series
No-maintenance
single-gas device offering
continuous detection;
available in standard and
Real Time (RT) versions and
in 2 and 3 year versions



GasAlert Extreme

Reliable serviceable single-gas monitoring with a wide variety of toxic gases supported



BW Clip4 NEW

Easy-to-use wearable
4-gas detector, with
2-year continuous
runtime. Does not require
charging, sensor or
battery replacement



GasAlertMicroClip Series

Rugged, ultra-compact, lightweight, continuous monitoring of up to 4 gas hazards. Available in 2 versions, XL and X3



GasAlertQuattro

Feature-rich and rugged multigas device with simple onebutton operation to monitor up to 4 gas hazards. Flexible power options to be always ready



GasAlertMax XT II

Multi-gas detector with motorised pump for remote sampling for simultaneous monitoring of up to 4 gas hazards



MicroDock II

Quick, cost effective automatic bump testing of GasAlert range of portable gas detectors



GasAlertMicro 5

Continuous monitoring of up to 5 gas hazards. Available in diffusion or pump versions



GasAlertMicro 5 PID

Continuous monitoring of up to 5 gas hazards with a wide selection of toxic and VOC gases supported. Available in diffusion or pump versions



GasAlertMicro 5 IR

Continuous monitoring of up to 5 gas hazards with a wide selection of toxic gases supported, including CO₂. Available in diffusion or pump versions



IntelliDoX NEW

Combines smart docking modules and Fleet Manager II software to provide automated instrument management for the BW Clip Series, BW Clip4 and

GasAlertMicroClip Series gas detectors



Colorimetric Gas Detection Tubes

For quick, on-the-spot, compound-specific measurement of a wide range of toxic and combustible gases and vapours



SPM Flex

Using Chemcassette® tape technology, it is both a fixed and a portable unit; detecting ultrasensitive gases including hydrides, mineral acids and amines



Fixed

Our range of fixed gas detection equipment features a variety of options suited to all types of applications and industries.



RAEGuard 2 PID Fixed photoionisation detector (PID) that measures a broad range of volatile organic compounds (VOCs)



MeshGuard

Networkable wireless gas monitoring solution designed for quick deployment in areas where low cost/high ROI solutions are required



XNX Universal Transmitter

A universal transmitter compatible with all Honeywell Gas Detection gas sensor technologies



Series 3000 MkII and MkIII

2-wire loop powered toxic and Oxygen gas detectors for use in potentially explosive atmospheres



Searchline Excel

World renowned open path IR detector with 200m dynamic monitoring range



Sensepoint XCD

Flammable, toxic and Oxygen transmitter and sensor with tri-colour display for viewing status from a distance



Sensepoint XCD RFD

A flammable gas transmitter for use with remotely mounted flammable gas sensors



Sensepoint XCD RTD

A gas transmitter for use with directly or remotely mounted toxic and Oxygen gas sensors



Optima Excel Local Display (OELD)

Smart junction box for the Searchpoint Optima Plus and Searchline Excel infrared detectors for flammable hydrocarbons



Searchpoint Optima Plus

Market leading point IR detector with 100 gases available. Optional HART® over 4-20mA output



Sensepoint XCL NEW

Bluetooth®- enabled single-gas detector with a wide variety of toxic gases supported. Allows for quick installation, commissioning and reporting from a smartphone*



Sensepoint XRL

Bluetooth®-enabled singlegas detector that monitors a wide range of toxic gases, combustible gases and Oxygen. Allows for quick installation, commissioning and reporting from a smartphone*



Sensepoint High Temperature Sensor Ideal for combustible

gases in high temperature areas



XPT Gas Sampling System NEW

Designed to measure the concentration of toxic and potentially explosive substances in locations where access is difficult. Supports up to 2 channels that can be configured serial or parallel



Sensepoint Range

ATEX certified flammable, toxic and Oxygen gas detectors

Honeywell RAE Systems

Honeywell RAE Systems offers a full line of wireless solutions, including personal, handheld, transportable, and fixed instruments designed to meet monitoring needs in a wide range of industrial environments and applications.



ToxiRAE Pro Family A family of wireless, personal single-gas monitors that can reliably and accurately monitor a full range of common TICs, VOCs, combustible gases, Carbon Dioxide,



QRAE 3
A wireless compact monitor for 1 to 4 gases. Its wireless communications capability enables access to real-time instrument readings and alarm status 24/7



MicroRAE
Wireless 4-gas
monitor that operates
with wireless
communications
protocols - Bluetooth®,
GPS and Wi-Fi



AutoRAE 2 Automatic Test and Calibration System makes compliance with gas monitor test and calibration requirements as easy as pressing a button



MiniRAE 3000

and Oxygen

Handheld VOC monitor that uses a third-generation patented PID technology to accurately measure a high number of ionizable chemicals. It provides full-range measurement from 0 to 15,000 ppm of VOCs



ppbRAE 3000

A comprehensive VOC gas monitor and datalogger for hazardous environments, with a 9.8 eV or 10.6 eV UVdischarge lamp



UltraRAE 3000

A compound-specific monitor that can detect benzene from 50 ppb to 200 ppm and other VOCs from 0.05 to 10,000 ppm



MultiRAE Family

The most advanced wireless portable chemical detector on the market, can be configured with more than 20 interchangeable intelligent sensors



AreaRAE

Multi-gas, wireless monitor with embedded RAELink modem for real-time wireless communication with ProRAE Guardian



MeshGuard

Battery operated, semi-fixed, wireless monitor for gas and gamma radiation. Simple to install and operate, can be configured for a broad range of applications and connects easily to a controller and/or wireless alarm bar



ProRAE Guardian

Real-time gas, radiation, dust, weather, and physiological monitoring software that connects, integrates, and relays data from various wireless monitors to a centralized system



ConneXt Pack

A turn-key wireless, portable, confined space gas detection system that provides real-time, man down alarms and alerts to atmospheric contaminants



Safety Communicator

An Android-based mobile application and phone that enables real-time communication between a worker's personal safety instruments and a remote monitoring system



AreaRAE Plus NEW

Wireless, transportable multithreat area monitor that can simultaneously monitor up to 7 threats, including VOCs, combustibles, toxics and oxygen. Designed for industrial first responders and fire brigades, with ruggedized and weather-resistant design for harsh environments*



AreaRAE Pro NEW

Wireless, transportable multi-threat area monitor that simultaneously monitors up to 7 threats, including Gamma radiation, VOCs, combustibles, toxics and oxygen. Ideal for fire, military and hazmat teams, with ruggedized and weather-resistant design for harsh environments*



Radiation



DoseRAE 2

A compact, lightweight, direct-reading, alarming electronic personal radiation detector. It uses a diode and a scintillation crystal to detect X- and gamma radiation, and provides real-time monitoring of personal dose and dose rate



DoseRAE Pro

A rugged, lightweight, direct reading electronic personal dosimeter that provides superior dose monitoring accuracy





NeutronRAE II

A personal radiation detector (PRD) designed for first responders that provides rapid detection of both gamma and neutron sources. It has a water-resistant design and features a loud audible alarm, bright flashing LEDs, and a vibration alarm

Gas Tube and Hand Pump



Controllers

Our selection of controllers offer flexibility and a modular approach that allows you to meet the individual requirements for your specific site.



Touchpoint Plus

An easily configurable, wall-mounted control system that supports up to 16 gas detection channels



Touchpoint Pro
The most flexible and versatile
gas and logic control system
on the market



Fire and Flame

Our range of fire and flame detectors provides a variety of options suited to diverse applications and industries.



Multi-Spectrum QuadBand Triple IR Fire and Flame Detectors with the highest fire detection performance and optimal false alarm rejection



FS20X Multi-Spectrum UV/Dual IR/VIS Fire and Flame Detector with UV solar-blind sensor



Electro-Optical Fire and Flame
Detector specifically for semiconductor
clean room fire protection applications



FSL100
A range of Light Industrial/Commercial Flame Detectors enabling coverage of fire hazard areas across many applications, both indoors and outdoors.

Available in 3 versions - UV. UVIR and IR3

Residential



Residential properties are susceptible to toxic and flammable gas hazards and our range of gas detection solutions offers protection and peace of mind in the home, on holiday or whilst undertaking leisure activities such as caravanning.



X-Series CO Range

Battery powered CO alarm range offers a 7 or 10 year maintenance-free lifetime. Three models provide different display options designed to enhance safety in critical situations, including a patent pending alarm evacuate visual indication



SF340 SeriesA range of reliable,
hard-wired CO alarms with
battery backup



HF500 Hard-wired flammable gas alarms for the detection of Natural Gas/Methane and LPG (Liquefied Petroleum Gas)



Ezsense

A pen shaped portable flammable gas detector ideal for the detection of hazards from pipes, fittings, valves and hot water heaters



Hi-Tech

For semiconductor fabs, photovoltaics manufacturing, laboratories and other applications such as foaming facilities and aerospace where low levels (ppb) of toxic and flammable gas need to be detected.



SPM Flex

Using Chemcassette® tape technology, it is both a fixed and a portable unit; detecting ultrasensitive gases including hydrides, mineral acids and amines



ACM 150

Versatile and sensitive detection of up to 40 points with many gases available



Vertex M

Cost effective, 8-24 point toxic gas monitoring with physical evidence of a leak



Vertex™

Flexible device providing continuous monitoring of up to 72 points



Satellite XT

Small and compact toxic gas detection transmitter with a wide range of sensors



Midas®

Sensitive detection using smart sensor cartridges and Power over Ethernet (PoE)



Chemcassette®

Calibration free toxic gas detection with physical evidence of a leak



LeakFilm

Liquid leak detection system that uses unique liquid-sensing film that can be networked into broader building alarm systems



Technical Services and Support

At Honeywell Industrial Safety, we put our customers first. We believe in delivering end-to-end customer service and support, which means every customer gets the help they need, when they need it.

TO FIND OUT MORE

about our service, support and training options, please contact us at:

HAexpert@honeywell.com

Our full range of service and support options includes:

- Commissioning
- Ongoing care of your equipment
- Rapid response and support when you need it
- Training

When you work with Honeywell, you also get our in-house expertise:

- Certifications and standards team
- Application specialists experienced in your industry, applications and processes
- Quality assurance teams
- Centralised customer support
- Local customer support
- Product management teams
- Bespoke engineering teams
- Expert trainers

Honeywell Industrial Safety

Check out our websites to find out more about the gas, fire and flame detection products and services offered by Honeywell Industrial Safety:

www.honeywellanalytics.com www.raesystems.com

Please Note:

While every effort has been made to ensure accuracy in this publication, no responsibility can be accepted for errors or omissions. Data may change, as well as legislation, and you are strongly advised to obtain copies of the most recently issued regulations, standards, and guidelines. This publication is not intended to form the basis of a contract.

