

Industrial Safety

Honeywell Gas Detection Product Overview

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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.



NEW 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



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



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



IntelliDoX

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



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



2-year continuous 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

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



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



SPM Flex

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



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

GasAlertMicro 5 PID

Continuous monitoring of up to 5 gas

hazards with a wide selection of toxic

and VOC gases supported. Available

Colorimetric Gas

Detection Tubes

For quick, on-the-spot,

of a wide range of toxic and

compound-specific measurement

combustible gases and vapours

in diffusion or pump versions

BW Clip4 Easy-to-use wearable 4-gas detector, with runtime. Does not require



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)



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



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



Sensepoint High Temperature Sensor Ideal for combustible gases in high temperature areas



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





XPT Gas Sampling System

be configured serial or parallel

Designed to measure the concentration of toxic and

potentially explosive substances in locations where

access is difficult. Supports up to 2 channels that can



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

XNX Universal

A universal transmitter

Honeywell Gas Detection

gas sensor technologies

Sensepoint XCD RFD

A flammable gas

transmitter for use

with remotely mounted

flammable gas sensors

compatible with all

Transmitter





Sensepoint Range



Series 3000 MkII

2-wire loop powered toxic

and Oxygen gas detectors

Sensepoint XCD RTD

A gas transmitter for use

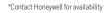
for use in potentially

explosive atmospheres

and MkIII



ATEX certified flammable, toxic and Oxygen gas



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, and Oxygen



A wireless compact monitor for 1 to 4 ases Its wireless communications capability enables access to real-time instrument readings and alarm status $\tilde{24}/7$

QRAE 3



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 Handheld VOC monitor that uses a third-generation patented PID technology to accurately measure a high number of ionizable chemicals. It provides fullrange 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



A compound-specific monitor that can detect benzene from 50 ppb to 200 ppm and other



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 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*





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*

GAS TUBE & RADIATION

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



GammaRAE II R

This portable electronic radiation monitor is two instruments in one: it has the rapid, sensitive response of a detector and the accurate dose measurement of a dosimeter. It is designed specifically to meet the needs of first responders



DoseRAE Pro A rugged, lightweight, direct reading electronic personal dosimeter that provides superior dose monitorina 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



Honeywell colorimetric gas detection tubes enable quick, on-thespot measurement of a wide range of toxic and combustible gases and vapors. Honeywell tubes are easy to read, and provide a sharp, clear color change directly corresponding to the concentration of gas present. Honeywell tubes are compatible with the Honeywell piston hand pump, a reliable way to draw samples of an exact volume required for the most accurate measurements.



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



Unipoint

DIN rail mounted controller offering flexibility at low-cost

Fire and Flame

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



FS24X





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



FS7 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 Series A 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



Vertex™ Flexible device providing continuous monitoring of up to 72 points



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



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:

info@safewareinc.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



Safeware is a national leader in emergency preparedness and public safety. Providing public safety products to our nation's heroes for over 40 years, Safeware was built upon a foundation of expertise & passion focused on protecting our nation & serving those who serve others. Safeware is there by your side, 24/7, 365 days of the year.

For more information regarding Honeywell Industrial Safety products, please contact Safeware:

800.331.6707 | safewareinc.com

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12629_HA-BW-FS_Prod Range_V12_02-17_EMEA 03/17 © 2017 Honeywell Analytics

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