

# **PORTABLE GAS DETECTION**

Product Guide

1.800.561.8187





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#### 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.

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### **BW Clip Series** Single-Gas Detectors

Single-Gas Detectors H<sub>2</sub>S, CO, O<sub>2</sub>, SO<sub>2</sub> – 2 year / H<sub>2</sub>S, CO – 3 year



| GENERAL SPECIFICATIONS          |   |  |  |  |
|---------------------------------|---|--|--|--|
| SIZE                            | 1.6 x 2.0 x 3.4 in. / 4.1 x 5.0 x 8.7 cm  |  |  |  |
| WEIGHT                          | 3.2 oz. / 92  | g  |  |  |
| TYPICAL BATTERY LIFE            | Two years (H <sub>2</sub> S, CO, SO <sub>2</sub> or O <sub>2</sub> ) or three years (H <sub>2</sub> S or CO)  |  |  |  |
| CERTIFICATIONS AND<br>APPROVALS | Class I, Div. 1, Gr. A, B, C, D<br>Class I, Zone O, Group IIC   |  |  |  |
|                                 | ATEX:   | CE 0539    1G<br>Ex ia   C T4 Ga  P66/67<br>DEMKO 14 ATEX 1356 |  |  |
|                                 | C €:European ConformityEC:EC Declaration of Conformity<br>www.honeywellanalytics.com  |  |  |  |
|                                 |   |  |  |  |
|                                 | IECEx:  | Ex ia IIC T4 Ga IP66/67<br>IECEx UL 14.0063                    |  |  |
|                                 | For additional certifications, please review the manual or consult Honeywell Analytics.   |  |  |  |
| WARRANTY                        | Two or three years from activation (given normal operation), plus one year shelf life (6 months for $O_2$ model)<br>Up to three years from activation for two-year H <sub>2</sub> S and CO detectors when used with the hibernation feature, limited by 24 months of detector operation |  |  |  |

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# The most user-friendly, reliable and cost-effective way to ensure safety, compliance and productivity.

The BW Clip Series single-gas detector is your everyday companion for hazardous environments. It operates up to three years maintenance-free: Just turn on the device and it runs continuously — no need for calibration, sensor replacement, battery replacement or battery charging. That means great reliability and no downtime.

Plus, with the two-year BW Clip Series for  $H_2S$  or CO, you can put the device in a hibernation case when you're not using it for a week or more — and extend its life by that period of time.

Compatible with both the MicroDock II and the IntelliDoX instrument management systems, the BW Clip Series is engineered to the highest standards of quality and reliability, keeping you safe and compliant.

### **Standard Package Contents**

- Detector complete with specified sensor, stainless steel alligator clip and concussion-proof housing
- Test cap
- Instructions

### **BW Clip Series Accessories**



#### IntelliDoX

Smart docking modules and Fleet Manager II software combine to provide automated instrument management, helping drive productivity, reliability and efficiency.

### **Hibernation Case**

Gain up to one extra year of service life on two-year H<sub>2</sub>S and CO BW Clip detectors



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# **GasAlert Extreme**

Single-Gas Detector H<sub>2</sub>S, CO, CO-H, O<sub>2</sub>, SO<sub>2</sub>, NH<sub>3</sub>, PH<sub>3</sub>, Cl<sub>2</sub>, ClO<sub>2</sub>, NO, NO<sub>2</sub>, HCN, ETO, O<sub>3</sub>



| GENERAL SPECIFICATIONS          |   |  |  |  |
|---------------------------------|---|--|--|--|
| SIZE                            | 1.1 x 2.0 x 3.75 in. / 2.8 x 5.0 x 9.5 cm   |  |  |  |
| WEIGHT                          | 2.9 oz. / 82 g  |  |  |  |
| TYPICAL BATTERY LIFE            | 1.5 year battery life (typical) with  |  |  |  |
| CERTIFICATIONS AND<br>APPROVALS |   | Class I, Div. 1, Gr. A, B, C, D<br>Class II, Div. 1, Gr. E, F, G |  |  |
|                                 | American Bureau of Shipping   |  |  |  |
|                                 | ATEX: C € 🐼 II 1 G<br>Ex ia IIC T4  |  |  |  |
|                                 | IECEx:  | Ex ia IIC T4   |  |  |
|                                 | CE:   | European Conformity  |  |  |
| WARRANTY                        | Full two year warranty including sensors (One year $Cl_2$ , $NH_3$ , $O_3$ , $ETO$ and $ClO_2$ sensors) |  |  |  |

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### Long-term solution

Compact and affordable, the GasAlert Extreme reliably monitors for any single gas hazard within its wide range of available toxic gas models. With easy on/off operation, this single gas detector offers extended longevity with a field-replaceable battery and sensor. A wide range of tamperproof user options and multilanguage display make the GasAlert Extreme an ideal solution for a variety of applications; plus, datalogging is standard on all units. Calibration is a simple automatic procedure and is compatible with BW's MicroDock II automatic test and calibration system.

### **Standard Package Contents**

- Detector complete with specified sensor, stainless steel alligator clip and concussion-proof housing
- Calibration/test cap and hose
- Manual
- Multi-language CD manual

### **GasAlert Extreme Accessories**



**Hard Hat Clip** Secures a single-gas detector to the accessory slot on a hard hat

> IR DataLink USB Adaptor





**Concussion-Proof Boot** Heavy duty protection for extreme conditions



**Splash Guard Filters** For use with concussion-proof boot; available in pack of ten

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### **GasAlertMicroClip Series** Multi-Gas (1–4) Detector

Multi-Gas (1–4) Detector H<sub>2</sub>S, CO, O<sub>2</sub>, LEL



GasAlertMicroClip XL 2-Year Warranty



**GasAlertMicroClip X3** 3-Year Warranty with Long Life O<sub>2</sub> Sensor

| GENERAL SPECIFICATIONS          |  |  |  |  |
|---------------------------------|--|--|--|--|
| SIZE                            | 4.4 x 2.4 x 1.2 in. / 11.3 x 6.0 x 3.1 cm  |  |  |  |
| WEIGHT                          | 6.7 oz. / 190 g  |  |  |  |
| TEMPERATURE                     | -4 to +122°F / -20 to +50°C  |  |  |  |
| TYPICAL BATTERY LIFE            | 18 hours (typical); recharges in less than 6 hours   |  |  |  |
| CERTIFICATIONS AND<br>APPROVALS | الله الله الله الله الله الله الله الله  | Class I, Div. 1, Gr. A, B, C, D<br>C € 🐼 II 1 G<br>Ex ia IIC T4 Ga<br>Ex ia IIC T4 Ga<br>European Conformity |  |  |
| WARRANTY                        | GasAlertMicroClip XL: Full two-year warranty<br>including sensors and battery<br>GasAlertMicroClip X3: Full three-year warranty<br>including all sensors |  |  |  |

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### Multi-gas made simple

The easy to wear, slim and compact GasAlertMicroClip X3 provides affordable protection from atmospheric gas hazards and extended battery life, especially in cold weather. The GasAlertMicroClip X3 features visual compliance at a glance with the flashing, green IntelliFlash™. Easy one-button operation reduces training time and lets workers focus on the job at hand. For simple, cost-effective management of your records, calibration and bump testing, choose BW's MicroDock II automatic test and calibration system and Fleet Manager II software.

### Meets ACGIH 1 ppm $H_2S$ TWA recommendations.

Visit honeywellanalytics.com to download the latest Fleet Manager II update.

### **Standard Package Contents**

- Detector complete with specified sensor(s), stainless steel alligator clip and concussion-proof housing
- Rechargeable battery
- Wall outlet charging adaptor
- Calibration/test cap and hose
- Manual
- Multi-language CD manual



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### GasAlertMicroClip Series (continued)

### **Easy Auditing**

No manual checks, no time spent inspecting... just a quick visual scan of the area provides assurance all is well in minutes, not hours. So safety managers can spend more time on the job, not auditing equipment.

The green LED confidence flash verifies normal operation, including bump test and calibration compliance, to both the user and supervisors from up to 20 ft. / 6.10 m.



IntelliFlash

#### GasAlertMicroClip Series Accessories

#### **IR** Connectivity Kit

Connects to the charging and IR communications port for data downloads and access to instrument set-up options (software included)





### Auxiliary Filter Kit

Easily attaches in the field to protect the internal filter (includes five filters)



#### IntelliDoX

Smart docking modules and Fleet Manager II software combine to provide automated instrument management, helping drive productivity, reliability and efficiency.



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### **Deluxe Confined Space Kit**

Simplify confined space entry. The Deluxe Confined Space Kit is designed to provide all the accessories necessary to safely sample and effectively monitor for atmospheric hazards during confined space entry work.



### GasAlertMicroClip Charging Options

Multi-Unit Power Adaptor Simultaneously charges five detectors





**Multi-Unit Cradle Charger** Simultaneously charges five detectors



Direct-Wire Power Adaptor 12-24 VDC



Vehicle Power Adaptor 12-24 VDC

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**BW Clip4** Multi-Gas (4) Detector H<sub>2</sub>S, CO, O<sub>2</sub>, LEL



| GENERAL SPECIFICATIONS          |   |  |  |  |
|---------------------------------|---|--|--|--|
| SIZE                            | 4.7 x 2.7 x 1.3 in. / 12.0 x 6.8 x 3.2 cm   |  |  |  |
| WEIGHT                          | 8.2 oz. / 233 g   |  |  |  |
| OPERATING TEMPERATURE           | -4 to +131°F / -20 to +50°C   |  |  |  |
| INGRESS PROTECTION              | IP68  |  |  |  |
| TYPICAL BATTERY LIFE            | Two years, continous operation  |  |  |  |
| CERTIFICATIONS AND<br>APPROVALS | Class I, Div 1, Group A, B, C, D<br>Class I, Zone O, Group IIC<br>ATEX: II 1G Ex ia IIC T4 Ga |  |  |  |
|                                 | IECEx: Ex ia IIC T4 Ga  |  |  |  |
|                                 | <€:   | Conforms to all applicable<br>European directives. |  |  |
|                                 | For additional certifications, please review the manual or consult Honeywell Analytics.       |  |  |  |
| WARRANTY                        | Full two-year warranty including all sensors  |  |  |  |

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# The simplicity of "always on." The safety and quality of Honeywell.

When you've got your hands full in the field, you need no-hassle gas detection you can count on: the BW Clip4 four-gas detector. Wearable, easy multi-gas detection that's always on. No charging, no battery or sensor replacements, no hassle. Simpler, low cost of ownership guaranteed by the Honeywell commitment to quality, and backed by a full ecosystem of supporting technologies. When you clip on the BW Clip4 you know – it's on.

### Always On: 2-Year Continuous Runtime

Once activated, you can rest assured that the BW Clip4 is always on. Two years of non-stop runtime with no charging or battery swap outs.

#### **Standard Package Contents**

- Detector complete with sensors, stainless steel alligator clip and concussion-proof housing
- Calibration/test cap and hose
- Quick start guide



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# GasAlertQuattro

Multi-Gas (1–4) Detector H<sub>2</sub>S, CO, O<sub>2</sub>, LEL



| GENERAL SPECIFICATIONS          |   |   |  |  |  |
|---------------------------------|---|---|--|--|--|
| SIZE                            | 5.1 x 3.2 x 1.9 in. / 13.0 x 8.1 x 4.7 cm   |   |  |  |  |
| WEIGHT                          | - 11.15 oz. / 316 g (with rechargeable battery<br>pack)<br>- 11.92 oz. / 338 g (with alkaline battery pack)   |   |  |  |  |
| TYPICAL BATTERY LIFE            | AA alkaline: 14 hours (+68 to 122°F /<br>+20 to 50°C)<br>Rechargeable: 20 hours (+68 to 122°F /<br>+20 to 50°C)<br>18 hours (-4 to +32°F /<br>-20 to 0°C) |   |  |  |  |
| CERTIFICATIONS AND<br>APPROVALS | الله الله الله الله الله الله الله الله   | Class I, Div. 1, Gr. A, B, C, D<br>C C II 1 G Ga Ex ia IIC T4<br>Ga Ex ia IIC T4<br>Conforms to all<br>applicable European directives.<br>BR-Ex ia IIC T4 |  |  |  |
| WARRANTY                        | Full two year warranty including all sensors.   |   |  |  |  |

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### Visual auditing, easy compliance

Rugged and reliable, the GasAlertQuattro four-gas detector combines a comprehensive range of features with simple one-button operation. With flexible power options, the GasAlertQuattro is always ready. The graphic LCD displays easy to identify icons that indicate operational information, such as bump test and calibration status for simplified onsite auditing. IntelliFlash provides continuous visual confirmation of detector operation and compliance. Suited to a wide range of industrial applications including confined space entry, the GasAlertQuattro is fully compatible with BW's MicroDock II automatic test and calibration system.

### Meets ACGIH 1 ppm H2S TWA recommendations.

Visit honeywellanalytics.com to download the latest Fleet Manager II update.

### **Standard Package Contents**

- GasAlertQuattro
- Rechargeable battery pack or alkaline pack with three AA batteries
- Charger wall plug (with rechargeable battery option)
- Calibration cap and hose
- Reversible screwdriver
- Manual, materials booklet and technical reference guide



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### GasAlertQuattro (continued)

### **Easy Auditing**

No manual checks, no time spent inspecting... just a quick visual scan of the area provides assurance all is well in minutes, not hours. So safety managers can spend more time on the job, not auditing equipment.

The green LED confidence flash verifies normal operation, including bump test and calibration compliance, to both the user and supervisors from up to 20 ft. / 6.10 m.





### GasAlertQuattro Accessories

### **IR** Connectivity Kit

The IR connectivity kit easily connects to the detector's charging and IR communications port for high-speed data downloads and access to instrument set-up options.





#### **Auxiliary Filter Kit**

Shield your LCD from scratches and provide additional protection for the sensors against dirt and debris. Ships with five filters.





### **Confined Space Kit**

Simplify confined space entry. BW confined space kits are designed to provide all the accessories necessary to safely sample and effectively monitor for atmospheric hazards during confined space entry work.

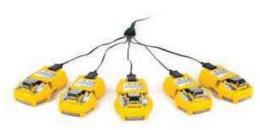
The GasAlertQuattro confined space kit includes a standard 4-gas detector, rechargeable battery pack, manual aspirator kit, IR connectivity kit, calibration cap, regulator, sampling probe and calibration gas. Contact a BW representative for other kit options.



### GasAlertQuattro Charging Options

### Rechargeable and Alkaline Battery Packs

Interchangeable power options with extended battery runtimes



Multi-Unit Power

Adaptor Simultaneously charges five detectors

Multi-Unit Cradle Charger Simultaneously charges five detectors





**Vehicle Attachment** Compatible with single T-pattern or 4-hole AMPS mounting system (not included)

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# GasAlertMax XT II

Multi-Gas (1–4) Detector H<sub>2</sub>S, CO, O<sub>2</sub>, LEL



| GENERAL SPECIFICATIONS          |   |  |  |  |
|---------------------------------|---|--|--|--|
| SIZE                            | 5.1 x 2.8 x 2.0 in. / 13.1 x 7.0 x 5.2 cm                               |  |  |  |
| WEIGHT                          | 11.5 oz. / 328 g  |  |  |  |
| TYPICAL BATTERY LIFE            | 13 hours @ 32°F / 0°C<br>8 hours @ -4°F / -20°C<br>Recharges in 6 hours |  |  |  |
| CERTIFICATIONS AND<br>APPROVALS | IECEX:<br>ATEX:   | Class I, Div. 1, Gr. A, B, C, D<br>Ga Ex ia IIC T4<br><b>C €</b> |  |  |
| WARRANTY                        | Full two year warranty including all sensors                            |  |  |  |

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### Go the distance, and save

GasAlertMax XT II is the smart, simple, economical way to compliance. Workers feel safe and incidents are minimized so everyone will be able to do more. That means savings realized from business continuity and productivity.

### Simple operation, with SmartSample pump.

GasAlertMax XT II reliably monitors up to four hazards and combines straightforward one-button operation, a robust, motorized pump for remote sampling, and now features IntelliFlash, the flashing LED compliance indicator that tells you at-a-glance your gas detector is functioning correctly. The GasAlertMax XT II is fully compatible with MicroDock II automated test and calibration system.

### **Standard Package Contents**

- Detector complete with specified sensor(s), stainless steel alligator clip and concussion-proof housing
- Rechargeable battery
- Wall outlet charging adaptor
- 3 ft. / 1 m calibration hose with quick connect
- 10 ft. / 3 m sampling hose with particulate filter and quick connect
- Reversible screwdriver
- Kit of spare pump filters (5 particulate and 5 hydrophobic)
- Manual
- Multi-language CD manual







### Simplify Sampling

Equipped with SmartSample technology, the GasAlertMaxXTII's integrated sampling pump is designed for performance, reliability and ease-of-use. The simple, quick-connect tubing system instantly secures the sampling hose in place, enabling the user to change tubing lengths (up to 75 ft. / 23 m) and sampling accessories in seconds. And with the pump filter window, users can quickly check the condition of the pump filter and replace it directly in the field.



SmartSample

### GasAlertMax XT II Accessories



### Carrying Holster

Conveniently attach the detector to your belt and manage excess tubing

### **Concussion-Proof Boot** Heavy duty protection for

extreme conditions





**IR Connectivity Kit** Use for data download and instrument set-up options



Auxiliary Pump Filter For high dust environments; available in kits of 5 or 100









### **Confined Space Kit**

Simplify confined space entry. BW confined space kits are designed to provide all the accessories necessary to safely sample and effectively monitor for atmospheric hazards during confined space entry work.

The GasAlertMax XT II confined space kit includes a standard 4-gas detector, IR connectivity kit, regulator, sampling probe and calibration gas. Contact a BW representative for other kit options.



### GasAlertMax XT II Charging Options

**Multi-Unit Power Adaptor** Simultaneously charges five detectors





Multi-Unit Cradle Charger Simultaneously charges five detectors



Direct-Wire Power Adaptor 12-24 VDC



Vehicle Power Adaptor 12-24 VDC







# **GasAlertMicro 5 Series**

Multi-Gas (1–5) Detectors VOCs, CO<sub>2</sub>, LEL, H<sub>2</sub>S, CO, O<sub>2</sub>, SO<sub>2</sub>, PH<sub>3</sub>, NH<sub>3</sub>, NO<sub>2</sub>, HCN, Cl<sub>2</sub>, ClO<sub>2</sub>, O<sub>3</sub>



| GENERAL SPECIFICATIONS          |   |  |  |  |
|---------------------------------|---|--|--|--|
| SIZE                            | 5.7 x 2.9 x 1.5 in. / 14.5 x 7.4 x 3.8 cm   |  |  |  |
| WEIGHT                          | 13.1 oz./3  | 70 g   |  |  |
| OPERATING TEMPERATURE           | -4 to +122°F / -20 to +50°C<br>14 to +104°F / -10 to +40°C (PID)  |  |  |  |
| TYPICAL BATTERY LIFE            | 20 hours (15 hours PID/IR)*<br>*Based on a 5-gas instrument in diffusion mode at<br>68°F / 20°C           |  |  |  |
| CERTIFICATIONS AND<br>APPROVALS | *Temperatu<br>batteries ins   | Class I, Div. 1, Gr. A, B, C, D<br>American Bureau of Shipping<br>(Toxic and PID models)<br><b>€ €</b> |  |  |
| WARRANTY                        | Full two year warranty including sensors (one year $Cl_2$ , HCN, $NH_3$ , $O_3$ , $ClO_2$ and PID sensor) |  |  |  |

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### Protect yourself

Compact and lightweight, GasAlertMicro 5 Series instruments are available in diffusion or pumped instruments. The portable gas detectors simultaneously monitors and displays up to five potential atmospheric hazards. The GasAlertMicro 5 PID model also identifies PID detectable VOCs, while the GasAlertMicro 5 IR uses an NDIR sensor to monitor CO2 levels. Adaptable to a variety of applications, GasAlertMicro 5 Series instruments have an extensive selection of usersettable field options. Use the passcode function to prevent unauthorized modifications of the instrument's settings. Compatible with BW's MicroDock II automatic test and calibration system, GasAlertMicro 5 Series instruments are unparalleled in their versatility, performance and overall value.

### **Standard Package Contents**

- Detector complete with specified sensor(s), stainless steel alligator clip and concussion-proof housing
- Rechargeable battery pack or alkaline pack with three AA batteries
- Cradle charger and wall outlet charging adaptor (with rechargeable battery option)
- Sample probe (with motorized pump option; includes 10 ft / 3 m tubing)
- Screwdriver
- Calibration/test adaptor and hose
- Manual
- Multi-language CD manual

Motorized Sampling Pump Option Sample from remote locations with motorized pump option.



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### GasAlertMicro 5 Series (continued)



### **Pump Option**

For remote sampling prior to entering a confined space, GasAlertMicro 5 Series instruments can be switched from diffusion to pump mode. Integral motorized pump kits include pump cover, sample probe, particulate filters, sample tubing and spare filters.



#### GasAlertMicro 5 Series Accessories



Heavy duty protection for extreme conditions

**Carrying Holster** Fits securely on belt





**Sampling Probe** Includes particle and water filter (for the GasAlert detector series)

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### **Deluxe Confined Space Kit**

Simplify confined space entry. The Deluxe Confined Space Kit is designed to provide all the accessories necessary to safely sample and effectively monitor for atmospheric hazards during confined space entry work.



#### GasAlertMicro 5 Series Charging Options



### Alkaline and Rechargeable Battery Packs

AA alkaline or hot-swappable rechargeable battery pack options allow for battery installation in the field

#### **Cradle Charger Kit with Battery** *Includes charger and*

rechargeable battery pack





#### **Vehicle Adaptor 12 Vbc** Vehicle adaptor cable for use with cradle charger



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| GENERAL SPECIFICATIONS          |   |  |  |
|---------------------------------|---|--|--|
| SIZE                            | 5.4 x 14.2 x 4.3 in. / 13.8 x 36.2 x 10.9 cm<br>(per docking module)  |  |  |
| WEIGHT                          | 4.2 lbs. / 1.91 kg  |  |  |
| POWER SUPPLY                    | 12 V / 8.33A ITE  |  |  |
| EXTERNAL INTERFACE              | 1 USB port, 1 ethernet port   |  |  |
| PUMP                            | Flow rate: 350 ml/min<br>(independent pump in each module)  |  |  |
| AUTOMATIC TESTS                 | FastBump: 10 seconds<br>Standard Bump: 40 seconds<br>Calibration<br>Hibernation   |  |  |
| LCD DISPLAY COLOR<br>CODING     | Yellow "TEST", Green "PASS", Red "FAIL"   |  |  |
| CERTIFICATIONS AND<br>APPROVALS | <ul> <li>Certicate of Compliance;<br/>CSA/UL 61010-1 (3rd Ed)</li> <li>EC Declaration of Conformity;<br/>EMC Directive &amp; Low Voltage Directive</li> </ul> |  |  |
| WARRANTY                        | Full two year warranty  |  |  |

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### IntelliDoX, unmatched performance and customization

The IntelliDoX instrument management system combines smart docking modules with Fleet Manager II software to provide automated instrument management, helping drive productivity, reliability and efficiency. Place the detector in the docking module, and it automatically tests the gas detector and sensors while transferring data to the docking station.

The IntelliDoX delivers quicker bump tests for better productivity. Bump as many as five detectors in less than a minute. That means no more queues of workers waiting to test their detectors. Gang up to five IntelliDoX for even greater productivity, each module can function independently, managing fleets of detectors, all simultaneously.

Efficient when networked via Ethernet or stand-alone, transfer data with a USB drive, the IntelliDoX is the solution for easy record-keeping, to transfer bump tests, peak exposures and other gas-detection data.

### **Compatbile Detectors**

- GasAlertMicroClip Series
- BW Clip4
- BW Clip Series
- ConneX1

### **Standard Package Contents**

- One IntelliDoX module with a factory-installed nest for a compatible portable gas detector, a Single-Inlet Key, and an attached End Plate
- Integrated retractable stand/wall mount
- Quick Reference Guide
- Operator's Manual CD
- Fleet Manager II software CD

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| GENERAL SPECIFICATIONS          |   |  |  |
|---------------------------------|---|--|--|
| SIZE                            | 8.3 x 10.4 x 3.2 in. / 21.2 x 26.3 x 8.2 cm<br>(base station plus one docking module)   |  |  |
| POWER SUPPLY                    | 6V wall ada   | ptor or four C-cell batteries  |  |
| EXTERNAL INTERFACE              | USB 2.0 int   | erface for PC (USB 2.0 full speed)   |  |
| PUMP                            | DC motor, micro-diaphragm; 6V PCB mount<br>Flow rate 400 ml/min. (typically)  |  |  |
| SOLENOID                        | Built-in (docking modules)  |  |  |
| COMMAND KEYS                    | Base station<br>- Menu navigation   |  |  |
|                                 | Docking module<br>- One touch bump-test initiation<br>- One touch calibration initiation<br>- One touch data transfer (specific products) |  |  |
| LED INDICATORS                  | Yellow "TEST", Green "PASS", Red "FAIL"   |  |  |
| CERTIFICATIONS AND<br>APPROVALS | © <b>®</b> .:<br>C€:  | Ordinary Location approved<br>IEC 61010 / C22.2 No. 61010<br>European Conformity |  |
| WARRANTY                        | Full two year warranty  |  |  |

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### Cost effective calibration and bump test management

The MicroDock II is an easy, cost-effective way to bump-test, calibrate, charge and manage records for BW portable gas detectors. With Fleet Manager II software, download information faster than ever from the MicroDock II. Improved functionality allows you to create accurate and user-friendly reports, print receipts of calibration, sort and graph data, archive information and manage your fleet of detectors. Compliance has never been easier.

- No computer required
- Fully portable
- Automatic bump test and calibration
- Expandable up to six modules
- Stores and updates calibration records
- Automatically tests audible and visual alarms
- Fleet Manager II software included
- Manage multiple MicroDock II systems via LAN

| Function        | GasAlert Extreme | GasAlertMicroClip | GasAlertQuattro | GasAlertMax XT II | GasAlertMicro 5 Series |
|-----------------|------------------|-------------------|-----------------|-------------------|------------------------|
| Bump check      | •                | •                 | •               | •                 | •                      |
| Calibrate       | •                | •                 | •               | •                 | •                      |
| Configure       | •                | •                 | •               | •                 | •                      |
| Download Events | •                | •                 | •               | •                 |                        |
| Download Data   | •                | ٠                 | •               | ٠                 |                        |
| Charging        |                  | ٠                 | •               | ٠                 | •                      |
| Non-Charging    | •                |                   |                 |                   | •                      |

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### **MicroDock II Kits**

MicroDock II kits are the ideal solution for effortless mobility. The Hard Case Kit holds a base station, docking module and a 34 L cylinder of calibration gas. The Heavy Duty Case Kit holds a base station, up to three docking modules and up to three 58 L cylinders of calibration gas in a waterproof case. Both kits can be customized to suit your application.

MicroDock II Kit



MicroDock II Heavy Duty Kit

### **MicroDock II Accessories**



Vehicle Adaptor 12 VDC Vehicle adaptor cable for base station power



**Network USB** 



Wall Mounts One kit (two mounts) required to mount each module or base station





# **Fleet Manager II Software**

Instrument & Data Management

### Fleet Manager II Software

Fleet Manager II provides total control over your detector's configuration and reporting, so you can control compliance and productivity with customized settings and reports.

Adjust the activities of IntelliDoX or MicroDock II docking modules to automatically perform specific functions whenever a detector is inserted. With Fleet Manager II, you can also adjust a detector's settings and alarm set points to meet your site's requirements and safety policies.

Use Fleet Manager II to easily create accurate and user-friendly reports, view history, archive data, manage calibration and bump check records as well as sort, format and graph your data.

### **Compatbile Detectors**

- BW Clip Series
- GasAlert Extreme
- GasAlertMicroClip Series
- BW Clip4
- GasAlertQuattro
- GasAlertMaxXTII
- GasAlertMicro 5 Series
- MicroDock II
- IntelliDoX



# 1.800.561.8187



# **Calibration & Testing Equipment**



#### **Calibration Gas**

Available in a wide variety of gas types, combinations, cylinder sizes and concentrations.



### Cal Gas Cylinder Wall Mounting Brackets

Fixed and adjustable versions available for both 34 L and 58 L gas cylinders.

#### Regulators

Variety of demand flow regulators and calibration gas regulators available.







# **Sampling Equipment**

Customize your portable gas detector to suit specific applications and maximize performance with a wide variety of sampling accessories.



Manual Aspirator Pumps Simplified remote sampling.

# Sampling Probes and Hoses

Available in a variety of styles, options and lengths to suit any application.





**Sampling Float** Sample draw above liquid surfaces



**Replacement Filters and Parts** Keep your sampling equipment in good working condition.







# **Honeywell Analytics Online**

Honeywell Analytics has several online tools to help serve our business partners and customers better. In this section you will find a variety of resources that will allow you to connect with Honeywell Analytics, provide you with up-to-date product information and teach you how to properly use, service and maintain your equipment.

The website has been redesigned from the ground up and developed with our users in mind. Here are just some of the improvements that were made:

• Completely new user interface and site navigation provides users with an easy way of getting to the information they need quickly



- New tools to find relevant products including our Product Finder and advanced search filters allows users to search by brand, application, industry or gas type
- Consolidation of many other websites to once central location so our users can find everything they need in once place
- Responsive design for optimized viewing experiences on mobile devices
- Improved performance for faster loading times and a streamlined experience

To explore these new features and more, please





# **Honeywell Analytics Online**

### Honeywell Analytics Webstore

Honeywell Analytics e-Commerce Webstore will serve as an additional means to help serve our customers better.

The Webstore will enable our distribution partners to perform actions such as:

- Place orders and avoid minimum order fees
- Track shipments
- View product catalog and availability in real-time
- Access historical order information

To receive access, users

To help process your registration faster, your email will need to contain the following information:

- Full Name
- Phone Number
- Company Name
  - Email Address

You will receive an email containing your user name, temporary password and a login URL within 2 business days.







