

**Honeywell**  
THE POWER OF **CONNECTED**

Gas Detection

Product Guide

**PORTABLE GAS DETECTION**



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# BW Clip Series

Single-Gas Detectors



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, O <sub>2</sub> or SO <sub>2</sub> ) or three years (H <sub>2</sub> S or CO)
Certifications And Approvals	 Class I, Div. 1, Gr. A, B, C, D Class I, Zone 0, Group IIC
	 American Bureau of Shipping
	<b>ATEX:</b> CE 0539 II 1G Ex ia IIC T4 Ga IP66/67 DEMKO 14 ATEX 1356
	<b>CE:</b> European Conformity
	<b>IECEX:</b> Ex ia IIC T4 Ga IECEX UL 14.0063
	<b>EAC EX:</b> CU TR Ex (Custom Union)
	<b>IP rating:</b> IP 66/67
Warranty	Two or three years from activation (given normal operation), plus one year shelf life (6 months for O <sub>2</sub> model).  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.

H<sub>2</sub>S, CO, O<sub>2</sub>, SO<sub>2</sub> – 2 year  
H<sub>2</sub>S, CO – 3 year

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

The BW Clip Series of single-gas detectors provides up to three years maintenance-free operation: Just turn on the device and it runs continuously — no need for sensor replacement, battery replacement or battery charging. That means great reliability and no downtime.

Plus, with the two-year version for H<sub>2</sub>S 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.

Choose from two detectors; both of which are compact, lightweight and easy to handle, while tough enough for harsh environments and extreme temperatures:

- BW Clip – provides standard operation and no calibration
- BW Clip Real Time – includes a real-time gas level display and the ability to calibrate the device.

Both detectors are compatible with the MicroDock II and the IntelliDoX instrument management systems.

### Standard Package Contents

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

### BW CLIP ACCESSORIES

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#### 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*



# GasAlert Extreme

Single-Gas Detectors



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 replaceable 3V battery	
Certifications and approvals		Class I, Div. 1, Gr. A, B, C, D Class II, Div. 1, Gr. E, F, G
		American Bureau of Shipping
	<b>ATEX:</b>	CE  II 1 G Ex ia IIC T4
	<b>IECEX:</b>	Ex ia IIC T4
	<b>EAC Ex:</b>	CU TR Ex (Custom Union)
	<b>IP rating:</b>	IP 66/67
	<b>CE:</b>	European Conformity
Warranty	Full two year warranty including sensors (One year Cl <sub>2</sub> , NH <sub>3</sub> , O <sub>3</sub> , ETO and ClO <sub>2</sub> sensors)	

H<sub>2</sub>S, CO, 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>

## 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 multi-language 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

### SINGLE-GAS ACCESSORIES

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#### 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*



# BW Clip4

Multi-Gas Detector



GENERAL SPECIFICATIONS	
Size	12.0 x 6.8 x 3.2 cm / 4.7 x 2.7 x 1.3 in.
Weight	233 g / 8.2 oz.
Temperature	-20 to +50°C / -4 to +131°F
Humidity	5 - 95% RH (non-condensing) continuous
IP rating:	IP68
Alarms and type	Visual, vibrating, audible (95 dB); Low, High, TWA, STEL, OL (over limit)
Self-test	Activated detectors automatically perform one internal diagnostic test every 24 hours (sensors, battery, and circuitry).
Typical battery life	Two years, continuous operation
Event logging	70 most recent events
Certifications and approvals	 Class I, Div 1, Group A, B, C, D Class I, Zone 0, Group IIC
	<b>ATEX:</b> II 1G Ex ia IIC T4 Ga
	<b>IECEX:</b> Ex ia IIC T4 Ga
	<b>C E:</b> Conforms to all applicable European directives.
	For additional certifications, please review the manual or consult Honeywell Industrial Safety.
Warranty	Full two-year warranty including sensors and battery



## No charging, no battery swaps, no hassles. It's ON, for two years.

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. Once activated, you can rest assured that the BW Clip4 is always on. Lower your maintenance costs with two years of continuous runtime without charging and no battery or sensor replacements. Simply turn your new detector on and then after two years replace it for a new one.

Choose from a Honeywell signature-black housing or a high visibility yellow housing.

### Easy to wear, easy to use, easy to rely on

- Durable, ergonomic and wearable — doesn't weigh you down
- Compact profile — even when working in tight spaces, you won't know you are wearing it
- User-friendly tamper-proof operation with just one button
- Real-time gas concentrations shown on LCD
- Flashing red non-compliance indicators warn workers that the detector has not been bump tested according to schedule
- Daily full function self-test of sensors, battery status, circuit integrity, and audible/visual alarms
- Intuitive LCD icons
- Built-in concussion proof boot
- Tested to last in extreme environments



### BW CLIP ACCESSORIES

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#### IntelliDoX

*IntelliDoX combines smart-docking modules with our instrument management system to provide automated testing and record keeping for all BW Clip4 detectors.*

*Simply place the detector in the dock for rapid tests of the unit and sensors. Data is then easily transferred to your computer for analysis, compliance tracking, and device configuration.*

# GasAlertMicroClip Series




Multi-Gas (1–4) Detectors



GasAlertMicroClip XL



GasAlertMicroClip X3

GENERAL SPECIFICATIONS		
	GasAlertMicroClip XL	GasAlertMicroClip X3
Size	4.4 x 2.4 x 1.2 in. / 11.3 x 6.0 x 3.1 cm	4.4 x 2.4 x 1.2 in. / 11.3 x 6.0 x 3.1 cm
Weight	6.7 oz. / 190 g	6.3 oz. / 179 g
Temperature	-4 to +122°F / -20 to +50°C	
Typical battery life	18 hours (recharges in less than 6 hours) <b>Note:</b> Battery is guaranteed to have 12 hour runtime during warranty period under normal operating temperature of 4°F / -20°C to 122°F / 50°C.	
Certifications and approvals		Class I, Div. 1, Gr. A, B, C, D
		American Bureau of Shipping
	<b>ATEX:</b>	CE  II 1 G Ex ia IIC T4 Ga
	<b>IECEx:</b>	Ex ia IIC T4 Ga
	<b>EAC EX:</b>	CU TR Ex (Custom Union)
	<b>IP rating:</b>	IP 68
	<b>CE:</b>	European Conformity
Warranty	Full two-year (GasAlertMicroClip XL) or three-year (GasAlertMicroClip X3) warranty including all sensors	
Expected lifetime and warranty	Five years including all sensors* (only for GasAlertMicroClip X3)  <b>*Note:</b> Sensors do not contain consumable components and will typically reach the expected lifetime if used according to the instructions in the user manual.	

H<sub>2</sub>S, CO, O<sub>2</sub>, LEL

## Multi-gas made easier

The easy to wear, slim and compact GasAlertMicroClip provides affordable protection from atmospheric gas hazards and extended battery life, especially in cold weather. The GasAlertMicroClip 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 and IntelliDoX automatic test and calibration systems and Fleet Manager II software.

### Meets ACGIH 1 ppm H<sub>2</sub>S TWA recommendations

Visit [honeywellanalytics.com](https://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



# GasAlertMicroClip Series (continued)

## Multi-Gas (1–4) Detectors

### 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.



### GASALERTMICROCLIP ACCESSORIES

Customize your GasAlertMicroClip to suit specific applications and maximize performance with a wide variety of 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).*



## 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.*

*The GasAlertMicroClip Deluxe Confined Space Kit includes manual aspirator kit, IR connectivity kit, calibration cap, regulator, sampling probe, leather carrying case and auxiliary filter. Detector and calibration gas sold separately.*



## CHARGING OPTIONS

Make sure your GasAlertMicroClip is ready when you are with a variety of 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



# GasAlertQuattro

Multi-Gas (1–4) Detector



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 pack) 11.92 oz. / 338 g (with alkaline battery pack)	
Typical battery life	<b>AA alkaline:</b> 14 hours (+68 to 122°F / +20 to 50°C) <b>Rechargeable:</b> 20 hours (+68 to 122°F / +20 to 50°C) 18 hours (-4 to +32°F / -20 to 0°C)	
Certifications and approvals		Class I, Div. 1, Gr. A, B, C, D
	<b>ATEX:</b>	CE  II 1 G Ga Ex ia IIC T4
	<b>European performance approval:</b>	EN 60079-29-1, 50104, 45544
	<b>IECEX:</b>	Ga Ex ia IIC T4
		American Bureau of Shipping
		Marine Equipment Directive (MED) 96/98/EC
	<b>EAC Ex:</b>	CU TR Ex (Custom Union)
	<b>IP rating:</b>	IP 66/67
Warranty	Full two year warranty including all sensors <b>Note:</b> Optional 2 year extension of warranty available	

H<sub>2</sub>S, CO, O<sub>2</sub>, LEL

## 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 H<sub>2</sub>S TWA recommendations

Visit [honeywellanalytics.com](https://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



# GasAlertQuattro (continued)

## Multi-Gas (1–4) Detector

### 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

Customize your GasAlertQuattro to suit specific applications and maximize performance with a wide variety of 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.*



## CHARGING OPTIONS

Make sure your GasAlertQuattro is ready when you are with a variety of charging options.



### Rechargeable Battery Pack or Alkaline Pack with 3 AA Batteries

*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

# GasAlertMax XT II

Multi-Gas (1-4) Detector



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    8 hours @ -4°F / -20°C Recharges in 6 hours	
Certifications and approvals		Class I, Div. 1, Gr. A, B, C, D
		American Bureau of Shipping
	<b>IECEX:</b>	Ga Ex ia IIC T4
	<b>ATEX:</b>	CE  II 1 G Ga Ex ia IIC T4
	<b>EAC Ex:</b>	CU TR Ex (Custom Union)
	<b>CE:</b>	European Conformity
	<b>IP rating:</b>	IP 66/67
Warranty	Full two year warranty including all sensors	

## 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.

### **Meets ACGIH 1 ppm H<sub>2</sub>S TWA recommendations.**

Visit [honeywellanalytics.com](https://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
- 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



# GasAlertMax XT II (continued)

## Multi-Gas (1–4) Detector

### Simplify Sampling

Equipped with SmartSample technology, the GasAlertMax XT II'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

Customize your GasAlertMax XT II to suit specific applications and maximize performance with a wide variety of 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*



#### Hydrophobic Pump Filter or Particulate Pump Filter

*Both are available in kits of 5, 50 or 100*



#### 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.*



## CHARGING OPTIONS

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Make sure your GasAlertMax XT II is ready when you are with a variety of 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) Detector



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. / 370 g
Operating temperature	-4 to +122°F / -20 to +50°C 14 to +104°F / -10 to +40°C (PID)
Typical battery life (AA alkaline or rechargeable)	20 hours (15 hours PID/IR)*  *Based on a 5-gas instrument in diffusion mode at 68°F / 20°C
Certifications and approvals	 Class I, Div. 1, Gr. A, B, C, D
	 American Bureau of Shipping
	<b>ATEX:</b> CE  II 1 G Ga Ex ia IIC T4*
	<b>IECEx:</b> CE  II 2 G (IR model only) Ex d ia IIC T4* Ga Ex ia IIC T4* Ex d ia IIC T4* (IR model only)
	<b>EAC Ex:</b> CU TR Ex (Custom Union)
	<b>CE:</b> European Conformity
	<b>IP rating:</b> IP 65/66
	*Temperature codes may vary as a function of the batteries installed. Please see owner's manual for a complete listing of compatible batteries and codes.
Warranty	Full two year warranty including sensors (one year Cl <sub>2</sub> , NH <sub>3</sub> , O <sub>3</sub> , ClO <sub>2</sub> and PID sensor)

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>

## Protect yourself

Compact and lightweight, GasAlertMicro 5 Series instruments are available in diffusion or pumped versions. 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 CO<sub>2</sub> levels. Adaptable to a variety of applications, GasAlertMicro 5 Series instruments have an extensive selection of user-settable 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)
- Screwdriver
- Calibration/test adaptor and hose
- Manual

*Sample from remote locations  
with motorized pump option.*



# GasAlertMicro 5 Series (continued)

## Multi-Gas (1–5) Detector



### 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.



### Sampling Probe

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



## GASALERTMICRO 5 SERIES ACCESSORIES

Customize your GasAlertMicro 5 Series instruments to suit specific applications and maximize performance with a wide variety of accessories.



### Concussion-Proof Boot

*Heavy duty protection for extreme conditions*



### Carrying Holster

*Fits securely on belt*



## 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.*

*The GasAlertMicro 5 Series Deluxe Confined Space Kit includes manual aspirator kit, calibration cap, regulator, sampling probe with holster, detector holster, five spare auxiliary filters and three spare quick connect fittings. Detector, calibration gas and motorized sampling pump sold separately.*



## CHARGING OPTIONS

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Make sure your GasAlertMicro 5 Series instrument is ready when you are with a variety of 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 Vdc

*Vehicle adaptor cable for use with cradle charger*

# IntelliDoX

Automatic Instrument Management System



GENERAL SPECIFICATIONS		
Size	5.4 x 14.2 x 4.3 in. / 13.8 x 36.2 x 10.9 cm (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 (independent pump in each module)	
Automatic tests	FastBump: 10 seconds Standard bump: 40 seconds Hibernation	
LCD Display Color Coding	Yellow "TEST", Green "PASS", Red "FAIL"	
Certifications and approvals	CS UC	Certificate of Compliance; CSA/UL 61010-1 (3rd Ed)
	CE	EC Declaration of Conformity; EMC Directive & Low Voltage Directive
Warranty	Full two year warranty	



## 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.

### **IntelliDoX Module Standard Package Contents**

- IntelliDoX module with factory-installed nest, 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



### **IntelliDoX Enabler Kit Standard Package Contents**

- Power supply and AC power cord
- Ethernet cable
- Calibration gas cylinder tubing and purge gas tubing
- Quick connect fittings
- Inlet filters
- Assorted connectors
- Quick Reference Guide
- Operator's Manual CD
- Fleet Manager II software CD

# MicroDock II

Automatic Test and Calibration Station



GENERAL SPECIFICATIONS		
Size	8.3 x 10.4 x 3.2 in. / 21.2 x 26.3 x 8.2 cm (base station plus one docking module)	
Power Supply	6V wall adaptor or four C-cell batteries	
External interface	USB 2.0 interface for PC (USB 2.0 full speed)	
Pump	DC motor, micro-diaphragm; 6V PCB mount Flow rate 300 ml/min. (typically)	
Solenoid	Built-in (docking modules)	
Command Keys	Base station • Menu navigation  Docking module • One touch bump-test initiation • One touch calibration initiation • One touch data transfer (specific products)	
LED indicators	Yellow “TEST”, Green “PASS”, Red “FAIL”	
Certifications and approvals		Ordinary Location approved IEC 61010 / C22.2 No. 61010
		European Conformity
Warranty	Full two year warranty	

# 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	BW CLIP	GASALERT EXTREME	GASALERTMICROCLIP	GASALERTQUATTRO	GASALERTMAX XT II	GASALERTMICRO 5 SERIES
BUMP CHECK	✓	✓	✓	✓	✓	✓
CALIBRATE		✓	✓	✓	✓	✓
CONFIGURE		✓	✓	✓	✓	✓
DOWNLOAD EVENTS	✓	✓	✓	✓	✓	✓
DOWNLOAD DATA		✓	✓	✓	✓	✓
CHARGING			✓	✓	✓	✓
NON-CHARGING	✓	✓				✓

# MicroDock II (continued)

## Automatic Test and Calibration Station

### 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

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The MicroDock II can be used with a variety of accessories, making management of your portable gas detectors easy.



#### **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

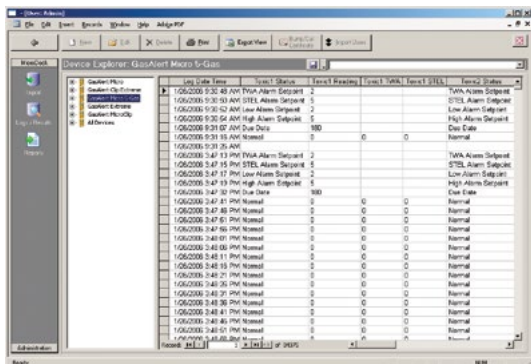
## Software

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.

### Compatible with:

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



# Calibration and 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*

# Sampling Equipment (continued)



## Replacement Filters and Parts

*Keep your sampling equipment in good working condition.*



## Colorimetric Gas Detection Tubes and Pump

*Honeywell colorimetric gas detection tubes enable quick, on-the-spot measurement of a wide range of toxic and combustible gases and vapours.*



Find out more

[www.honeywellanalytics.com](http://www.honeywellanalytics.com)

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