

## THE SMALLEST, LIGHTEST, MOST AFFORDABLE MULTI-GAS DETECTOR ON THE MARKET.

The small and compact GasAlertMicroClip provides affordable protection from atmospheric gas hazards.

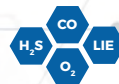
The IntelliFlash system provides continuous visual assurance that the multi-gas detector is compliant and operating correctly.

With its one-button operation, it is incredibly easy to use and significantly reduces user training time.

Two versions are available:

**GasAlertMicroClip XL**, which has an oxygen sensor with a two-year service lifetime and a two-year warranty.

**GasAlertMicroClip X3**, which has an all-new oxygen sensor that operates continuously for five years (with no replacement costs during the detector's service lifetime) and a three-year warranty.



## TECHNICAL DATA

**Size:** 4.4 x 2.4 x 1.2 in. / 11.3 x 6.0 x 3.2 cm

**Weight:** 6.7 oz / 190 g (XL) - 6.3 oz / 179 g (X3)

**Battery type:** Lithium-polymer rechargeable battery pack

**Operating time:** 18 hours, recharge in less 6 hours

**Temperature:** -4 to +122°F / -20 to +50°C

**Humidity:** 5-95% RH (non-condensing)

**Protection Class:** IP68

**Alarms:** Visual, vibrating, audible (95 dB) - Low, High, TWA, STEL, OL (over-limit)

**Test:** Audible/visual alarms on activation; sensors, battery and circuitry (continuous)

**Approvals:** ATEX : II 1 G Ex ia IIC T4, IECEx: Ex ia IIC T4 G, EC

**Warranty:** including all sensors\*  
Two-year (Honeywell BW™ MicroClip XL)  
Three-year (Honeywell BW™ MicroClip X3)  
*\*Note: 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*

## SENSOR SPECIFICATIONS

Gas	Measuring Range	Resolution
H <sub>2</sub> S	0-100 ppm	1 ppm
CO	0-500 ppm	1 ppm
O <sub>2</sub>	0-30% v/v	0.1% v/v
Flammable	0-100% LEL	1%
Flammable	0-5.0% v/v	0.1%

The alarm thresholds are adjustable by the user before and after the detector's activation with the IntelliDoX station.

## SPECIFICATIONS

- Compact, lightweight design with one-button operation
- Designed for a wide range of harsh environments and extreme temperatures
- Automated battery, sensor and electronics self-test
- Wide-angle flash, together with audible and vibrating alerts
- Internal data logging and event logging capacity so information can be downloaded at a later date
- Compatible with the MicroDock II and IntelliDoX stations as well as the Fleet Manager and Safety Suite software

## THE BE ATEX SOLUTION

### GASALERTMICROCLIP XL PACK:



- A Two-year service package includes:
- GasAlertMicroClip XL detector (can be configured to detect up to four gases)
  - Two-year service in our workshop: three calibrations + three filter changes + return shipping costs

### GASALERTMICROCLIP X3 PACK:

- A Three-year service package includes:
- GasAlertMicroClip X3 detector (can be configured to detect up to four gases)
  - Three-year service in our workshop: five calibrations + five filter changes + return shipping costs

Lots of sampling, comfort and safety accessories are compatible with the solutions in the BW By Honeywell range.



### LEATHER CARRYING HOLSTER (MC2-LC1)

Protect your detector from dust and dirt with this leather carrying holster.



### AUXILIARY FILTER KIT (MC-AF-K1)

Easily attaches in the field to protect the internal filter. Supplied with 1 filter adaptor and 5 auxiliary filters.



### VEHICLE POWER ADAPTOR (GA-VPA-1)

This power adaptor plugs into the cigarette lighter, so you can easily charge your detector while you're on the move.



### INFRARED CONNECTIVITY KIT (GA-USBT-IR)

Download your data and access the detector's configuration options from a computer.



### FIVE-UNIT CRADLE CHARGER (MC2-C01-MC5)

Charge five detectors or batteries simultaneously. Just slip them into the charger and wait until the battery icon on the screen indicates that it has finished charging.



### CONFINED SPACE KIT GASALERTMICROCLIP (MC-CK-DL)

Includes: a leather carrying case, an infrared connectivity kit, a 0.5-LPM regulator, a 3m sampling hose with a quick-connect fitting, a sampling probe and a hard carrying case with pockets in the lid and a foam interior.

## BW CONNECT



With the BW Connect, you can transform your standard detector into a wireless gas monitoring device. This adaptor can be attached to the detector and paired with any smartphone via Bluetooth®.

Together with the Honeywell TouchConnect™ app, it provides real-time visibility of staff safety:

- Concentration readings from the gas detector
- Location of the worker
- Gas alarms
- Device compliance (gas test and calibration)

## TECHNICAL DATA

**Size:** 1.53 x 1.37 x 0.41 in. / 39 x 35 x 10.6 mm

**Weight:** 0.75 oz / 21.5 g

**Temperature:** -20°C to +55°C / -4°F to +131°F

**Humidity:** 5-95% RH (non-condensing)

**Display:** Red and Green LEDs

**Technology:** Bluetooth® Low Energy (BLE)

**Wireless range:** Up to 10 m / 33' (with line of sight)

**Operating time:** Up to 12 months, non-rechargeable

**Protection Class:** IP66/68C

**Approvals:** ATEX II 1G Ex ia IIC T4 Ga, IECEx SIR 18.0031, EC

**Warranty:** 1 year

