

BW Clip4 Multi-Gas Detector. It's ON.

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 replacement, 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 runtime with no charging, no maintenance or servicing, and no battery replacements – and we stand behind the BW Clip4 with a two-year warranty to cover its entire service life. Just replace it after two years and switch on a new one.



H₂S	Hydrogen Sulfide
CO	Carbon Monoxide
O₂	Oxygen
LEL	Combustible Gases

FEATURES & BENEFITS

Easy to Wear

- Durable, ergonomic and wearable – doesn't weigh you down
- Compact profile – even working in tight spaces, you won't know you are wearing it

Easy to Use

- Simple one-button operation
- User-friendly tamper-proof operation with just one button
- Intuitive LCD icons
- Real-time gas concentrations shown on LCD

Easy Compliance

- 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

Easy to Manage

- Compatible with IntelliDoX docking system and instrument management system

Easy to Rely On

- Built-in concussion proof boot
- Tested to last in extreme environments

BW Clip4 Technical Specifications

TECHNICAL SPECIFICATIONS	
SIZE	4.7 x 2.7 x 1.3 in. / 11.9 x 6.8 x 3.2 cm
WEIGHT	8.2 oz. / 233 g
OPERATING TEMPERATURE	-4 to +131°F / -20 to +50°C
HUMIDITY	5 - 95% RH (non-condensing) continuous
INGRESS PROTECTION	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
USER OPTIONS	<ul style="list-style-type: none"> • Adjust STEL period (5-15 minutes in 1 minute intervals) • Calibration span levels • Calibration interval • Bump test interval • Select combustible gases measurement: 0-100% LEL (Lower Explosive Limit) or Methane gas 0-5.0% v/v • Calibration due date (1 to 365 days, or set to zero for off) • Individual sensor enable/disable • Latching alarms • Stealth mode
CERTIFICATIONS AND APPROVALS	<p>CLASSIFIED UL us : Class 1, Div 1, Group A, B, C, D Class 1, Zone 0, Group IIC</p> <p>ATEX: CE 0539 II 1G Ex ia IIC T4 Ga</p> <p>IECEX: Ex ia IIC T4 Ga</p> <p>CE: European Conformity</p> <p>For additional certifications, please review the manual or consult Honeywell Analytics.</p>
WARRANTY	Full two-year warranty including sensors and battery

SENSOR SPECIFICATIONS		
GASES	STANDARD MEASURING RANGE	RESOLUTION
HYDROGEN SULFIDE (H ₂ S)	0 - 100 ppm	1 / 0.1 ppm
CARBON MONOXIDE (CO)	0 - 1,000 ppm	1 ppm
OXYGEN (O ₂)	0 - 25% vol.	0.1% vol.
COMBUSTIBLE GASES (LEL)*	0 - 100% LEL	1% LEL

* Caution – LED IR sensor cannot see certain combustible gases including hydrogen and acetylene. The application should be reviewed to ensure the BW Clip4 can provide adequate protection. For more information, please contact Honeywell Analytics.



INTELLIDOX DOCKING SYSTEM
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.



BW CLIP4 OPTIONS
Choose from a Honeywell signature-black housing or a high visibility yellow housing.

Locally available from

ANSAC
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 35, Marsiling Industrial Estate Road 3,
 #02-01 Singapore 739257
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For more information
www.honeywellanalytics.com

Rev O-AsiaPac | 10/13/16
 Note: Due to ongoing research and product improvement, specifications are subject to change without notice.
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