

THE ONLY MULTI-GAS DETECTOR WITH A NON-STOP RUNTIME OF TWO YEARS.

The simplicity of 'always on'. When you're out in the field, you need a reliable gas detection system you can count on: the Honeywell BW™ Clip4 four-gas detector.

Wearable, easy-to-use 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're wearing the Honeywell BW™ Clip4 you can relax: it's on.

Non-stop runtime of two years.

Once activated, you can rest assured that the Honeywell BW™ Clip4 is always on. Two years of non-stop runtime with no charging or battery swap outs. Sensor alarm setpoints can be adjusted by the user. These setpoints are automatically displayed during instrument start up.

TECHNICAL DATA

Size: 4.7 x 2.7 x 1.3 in. / 12.0 x 6.8 x 3.2 cm

Weight: 8.2oz / 233 g

Temperature: -20 to +50°C / -4 to +131°F

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

Protection Class: IP68

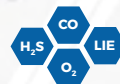
Alarms: Visual, vibrating, audible (95 dB) · Low, High, TWA, STEL, OL (over limit)

Test: Activated detectors automatically perform one internal diagnostic test every 24 hours (sensors, battery, and circuitry).

Operating time: Two years, continuous operation

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

Warranty: Full two-year warranty including all sensor and battery



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

SENSOR SPECIFICATIONS

Gas	Measuring Range	Resolution
H ₂ S	0-100 ppm	1 / 0.1 ppm
CO	0-1,000 ppm	1 ppm
O ₂	0-25.0% v/v	0.1% v/v
Combustible - IR*	0-100% LEL	1% LEL

*Caution: the LEL infrared combustible gas sensor option used in the Honeywell BW™ Clip4 cannot detect certain combustible gases, including hydrogen and acetylene. The application should be reviewed to ensure the Honeywell BW™ Clip4 can provide adequate detection.

Please contact us for more information.

SPECIFICATIONS:

- One-button operation and a user-friendly interface
- IntelliFlash technology enables both the user and supervisors to ensure the detector is compliant and operating correctly from up to 6.1m
- Reduced sensitivity to common industrial cross-sensitive gases, such as methanol and ethanol (CO and H₂S sensors)
- 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
- Flight mode to disable audible and vibrating alerts can be activated in three clicks.