

BW Clip

maintenance-free single-gas detector



The most
reliable way to keep
your workers **safe**
and your operations
compliant

Easy gas
identification
with color
coded labels
and LCD
indication:

H₂S

CO

O₂

SO₂

BW
Technologies
by Honeywell

Wear yellow. Work safe.

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The **best** maintenance-free detector yet – from the **most trusted** experts in gas detection

When you turn on a gas detector from Honeywell Analytics, you're activating years of continuous protection. Every second of the day, our gas detectors are monitoring for the presence of potentially harmful or explosive gases that you can't see — alerting you to danger so you can take the right action.

And when it comes to the oil, gas and petrochemical industry, Honeywell Analytics pioneered the concept of the maintenance-free single-gas portable detector, giving you an easy, cost-effective, reliable way to ensure safety and compliance.

With one of our portable gas detectors as your constant companion, gas hazards are one less thing to worry about. Because you can rely on Honeywell to protect your workers — and your operations — 24/7.



Now, with the **BW Clip**, your **day-to-day companion** is **more reliable than ever.**

The BW Clip is a single-gas maintenance-free detector, available in the following versions:

- Two-year: O₂ and SO₂
- Two-year or three-year: H₂S and CO

Engineered to Honeywell's highest standards of quality and reliability, the BW Clip delivers:

Up to three years maintenance-free. Just turn on the detector and it runs continuously — no need for calibration, sensor replacement, battery replacement or battery charging. That means great reliability and no downtime.



The most user-friendly experience. With one-button operation, the BW Clip is compact, lightweight and easy to handle, while tough enough for harsh environments and extreme temperatures. And if there's an alarm, you'll know it — even in noisy conditions — thanks to the wide-angle flash, along with the audible and vibrating alerts.

Compatibility with current docking stations. For automated bump testing and fleet management, the BW Clip is compatible with the MicroDock II docking station and Fleet Manager II software.

Automated self-test for improved safety. With the BW Clip, there's no need to perform a manual self-test to check the detector's battery, sensor and electronics. Instead, a daily self-test happens automatically. If it finds an issue in critical functionality, it will shut down the detector to protect you from unsafe use.

Easy gas identification with color coded labels and LCD indication:

H ₂ S
CO
O ₂
SO ₂

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Get even **more value** from the BW Clip— with the **IntelliDoX** instrument management system

IntelliDoX combines smart docking modules with our Fleet Manager II software to provide automated testing and record-keeping for the BW Clip.

Simply place the BW Clip in the docking module, and it automatically tests the gas detector and sensors. Then use either USB or Ethernet to transfer bump tests, gas exposure events and more to your computer, where you can use the software to analyze the data, track compliance and configure the detectors.



Change alarm set points and more — with a new level of customization for maintenance-free detectors

Driving **safety** and **compliance** among workers

Use IntelliDoX to activate the BW Clip **noncompliance indicator**. It flashes red when a bump test is due or a gas event occurs. This way, workers can help each other improve safety by easily spotting non-compliant detectors.



With
IntelliDoX, BW Clip is the
most **flexible, configurable**
maintenance-free
detector available.

The system delivers:

The quickest bump test in the industry. Bump five BW Clip detectors in less than a minute — or 50 in fewer than three minutes — with no wasted calibration gas. That means no more bottlenecks from workers lining up to bump their detectors.



Efficient networking and data transfer for easy record-keeping.

Are workers bump testing at the right frequency? If a BW Clip had a gas exposure, would you know about it? Can you produce the compliance reports you need during a regulatory audit? Use IntelliDoX to easily transfer the



35 most recent gas events and bump tests for each BW Clip to your computer.

Flexible configuration to adapt to changing requirements. Just because the BW Clip is a maintenance-free device doesn't mean you can't customize it to meet changing safety policies or regulations. Want to adjust the high and low alarm set points? Email a bump-test reminder to workers. Set detectors to show the gas reading during alarm? Do all this and more to improve safety and productivity.



Quick and easy setup — great for turnarounds. IntelliDoX is easy to install, taking under two minutes to set up a five-module system and bump your first detector — with no tools required. To connect a module to the computers on your network, all you need is an Ethernet cable and an IP address. You can also set up without a network: Just use a USB drive to load the settings for your detectors.



Flexible instrument testing for maximum productivity

Unique design for unmatched speed and flexibility

The IntelliDoX system is expandable to five docking modules helping you drive productivity, reliability and efficiency.

- Provides a new level of customization for bump testing, configuration and record-keeping in a maintenance-free detector
- Configure alarm set points and change detector settings throughout the operation life of the BW Clip
- Quick and easy setup — great for turnarounds
- Each module has its own easy-to-read LCD screen and keypad for independent operation



Perform different activities for multiple BW Clip detectors — all at the same time

Thanks to this design, you can perform different activities for multiple BW Clip detectors — all at the same time. Want to bump test detectors? Reconfigure settings on another group of detectors? Put others into hibernation? You can do all of these tasks concurrently, so you get more done in less time.

Hibernation: get the most life for the price

When you use the two-year BW Clip for H₂S or CO, you can hibernate the detector when you're not using it for a week or more — and extend its life by that period of time, for up to a year.

Holding a supply of BW Clip detectors for a plant turnaround? Facing a few months between projects? Have workers going on leave?

Hibernate each BW Clip to preserve its life, and you can spread your detector's 24 months of operation over up to three years instead of the standard two.



To hibernate the BW Clip, just put it into hibernation mode and slip it into the hibernation case. No computer or complex procedure required.



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Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.