Honeywell BW™ Connect

Real-Time Visibility Meets Full-Time Compliance

With the **new Honeywell BW™ Connect** you can transform your dependable BW gas detectors into wireless devices in the blink of an eye – this adapter can be attached quickly to your current detectors and paired with any available smartphone via Bluetooth®.

An easy-to-use cost-effective addition compatible with the Honeywell Safety Communicator App, Honeywell BW™ Connect grants real-time visibility of your workers' safety status and location so you have confidence that you can maintain complete situational awareness and full compliance.



Affordable

With the Honeywell BW™ Connect, customers can get wireless gas detection – without buying a wireless detector at a fraction of the cost. The BW Connect works with existing smartphones by downloading the Honeywell Safety Communicator App.

Compatible

Honeywell BW[™] Connect is compatible with the following multi-gas detectors:

- Honeywell BW™ MicroClip XL
- Honeywell BW™ MicroClip X3
- Honeywell BW[™] Max XT II

Reliable and Compliant

Honeywell is giving compliance-focused customers an easy, affordable way to bring connectivity to their existing fleet of reliable BW multi-gas detectors. With the BW Connect, workers have real time situational awareness with real time visibility on gas detectors to proactively ensure safety, compliance and productivity.

- Monitor gas detector readings from anywhere with real-time monitoring software
- More accurate decisions knowing the location of the worker
- Alarm notifications
- Compliance level, notification of bump and calibration level provided through software

FEATURES & BENEFITS

- 1-year runtime (non-replaceable battery)
 disposable IRDA to BLE adapter which
 allows existing BW instruments to become
 loT-enabled devices and instantly kick start the
 Connected Worker ecosystem.
- Global intrinsic safety and wireless certifications











Easy Setup

Setup is simple in three easy steps.

- **Step 1.** Slide the adapter onto the charging port on the back of the BW detector.
- **Step 2.** Download the **Safety Communicator app** on your smartphone for the adapter to begin relaying data from the gas detector to Honeywell's real-time monitoring software.
- **Step 3.** Pair the detector with a smartphone through Bluetooth®.

INSTRUMENT SPECIFICATIONS	
Size	39 x 35 x 10.6 mm
Weight	21.5 g
Battery runtime	Up to 12 months, non-rechargeable
Warranty	1 year warranty
Display	Red & green LEDs
Technology	Bluetooth® low energy (BLE)
Wireless range	Up to 10 m/33' (with line of sight)
IP rating	IP66/IP68
Operational temperature:	-20°C to +55°C/-4°F to +131°F
Certification temperature	-40°C to +55°C/-40°F to +131°F
Humidity	5% - 95% RH (Non-Condensing)
Safety certifications	North America: Class I, Division 1, Groups A,B,C,D T4; Class I, Zone 0, AEx/Ex ia IIC T4 Ga ATEX: Sira 18ATEX2088, C C 2460 (Ex) II 1G Ex ia IIC T4 Ga IECEx: IECEx SIR 18.0031, Ex ia IIC T4 Ga
Wireless approvals	FCC ID: SU3BWC100 IC: 20969-BWC100 R-ED Directive 2014/53/EU



While every effort has been made to ensure accuracy in this publication, no responsibility can be accepted for errors or omissions. Data may change, as well as legislation, and you are strongly advised to obtain copies of the most recently issued regulations, standards, and guidelines. This publication is not intended to form the basis of a contract.



