

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.

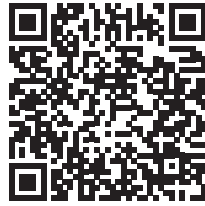
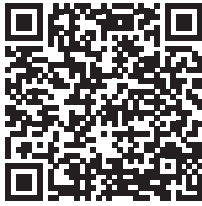
- Monitor gas detector readings from anywhere with real-time monitoring software
- More accurate decisions knowing the location of the worker
- Alarm notifications
- Compliance level, notification of bump and calibration level provided through software

FEATURES & BENEFITS

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



Honeywell Safety Communicator App



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, CE 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



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