INTELLIDOX

Automated instrument management system

Get more from your gas detector with unmatched performance and customization

The IntelliDoX system combines smart docking modules and Fleet Manager II software to provide automated instrument management for compatible detectors, helping you drive productivity, reliability and efficiency.

Fast instrument management and enhanced productivity

IntelliDoX is easy to install, taking under 2 minutes from setup of a five-module dock to the bump of your first instrument. Each module has its own operating system, LCD screen and internal pump allowing you to perform more than one operation at the same time. Whether you want to bump three devices or calibrate others - you can get more done in less time.

Flexible configuration to meet changing needs

Configure the low and high alarm set points — plus other detector parameters — throughout the lifespan of the detector. So you can rely on your detector to always work the way you want it to.

Efficient networking and data transfer for easy record-keeping

Use either USB or Ethernet to transfer bump tests, peak exposures and other gas-detection data.

Bump Test Performance like no other.
FastBump combines the functional test of a compatible gas detector together with the application of a test gas to deliver the quickest bump test in gas detection, optimizing throughput and saving calibration gas.

Easy to Use

Easy to Expand

Easy to Network

- A new level of customization for maintenance-free devices
- Configure alarm set points, track compliance of workers and more
- Flexible docks and software — expandable to five modules
- Quick and easy setup — great for turnarounds

Compatible Detectors

- BW Clip Series
- ConneX1
- GasAlertMicroClip Series

BW Technologies by Honeywell

Wear yellow. Work safe.

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Expandable up to five modules

IntelliDoX Features:

- Bump testing, calibration, configuration, and record-keeping support for compatible detectors. User updatable settings:
  - Configure Alarm Settings
  - Display Gas Reading During Alarm
  - Enable Non-compliance Indicator
  - Hibernate Detector
  - Schedule Bump Test and Calibration Reminders
  - Transfer Event Logs
  - Time Display Preferences
  - Update Firmware
- Industry-leading FastBump test that eliminates bottlenecks, while avoiding costly purge cycles that waste gas
- Gangable up to five modules, each with its own LCD screen and keypad for independent operation
- Easy to set up with no tools required
- Easy to connect via Ethernet to a network
- USB port to easily configure dock module settings or retrieve data without network access
- Automated bump test and span calibration operation

Options & Accessories

Portable Kit – Fully portable IntelliDoX test station in a Pelican case. Kit contains: 2 docking modules, ethernet cable, AC power adaptor, demand flow regulator, tubing and more.

Multi-Inlet Key – Configure a single IntelliDoX module to connect multiple calibration gas cylinders

For a complete list of kits and accessories, please contact BW Technologies by Honeywell.

Locally available from...

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IntelliDoX Specifications

Size (w x h x d)	13.8 x 36.2 x 10.9 cm (5.4 x 14.2 x 4.3 in.) (individual docking module)
Weight	1.91 kg (4.2 lb)
Power supply	12 V / 8.33A ITE Power Supply
Real-time clock	Provides time and date stamp
Communications method	Two-way infrared communication between docking module and detector
External interface	• 1 USB port • 1 Ethernet port
Menu navigation	• Adjust display settings • Adjust time and date • Configure gas inlets • Review IntelliDoX module • Password protected (if enabled) • Configure UI display language: English, French, German, Portuguese, Spanish
Automatic tests	• FastBump: in 10 seconds • Standard bump: in 40 seconds
Data Storage	2 GB internal
Pump	Independent pump in each IntelliDoX module Flow Rate: 350 ml/min
Instrument Management System	Fleet Manager II, version 4.0 or higher
Ratings	This device complies with the FCC Part 15 and ICES-003 Canadian EMI requirements. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.
Warranty	Full two year warranty

DUE TO ONGOING RESEARCH AND PRODUCT IMPROVEMENT, SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

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