

IntelliDoX

Automated instrument management system



Get more from your BW Clip — with unmatched performance and customization

The IntelliDoX system combines smart docking modules and Fleet Manager II software to provide automated instrument management for the BW Clip, helping you drive productivity, reliability and efficiency. Place the BW Clip in the docking module, and it automatically tests the gas detector and sensors while transferring data to the docking station.

- Quicker bump tests for better productivity

Bump as many as five BW Clip detectors with a single IntelliDoX module in less than a minute using FastBump. That means no more bottlenecks from workers lining up to bump test their detectors.

- Flexible configuration to meet changing needs

Configure the high and low alarm set points — plus other detector parameters — throughout the BW Clip lifespan. 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.

- 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

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 test different BW Clip gas sensors



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Specifications:

Size (w x h x d)	5.4 x 14.2 x 4.3 in. (13.8 x 36.2 x 10.9 cm) (individual docking module)
Weight	4.2 lb (1.91 kg)
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	<ul style="list-style-type: none">• 1 USB port• 1 Ethernet port
Menu navigation	<ul style="list-style-type: none">• Adjust display settings• Adjust time and date• Configure gas inlets• Review IntelliDoX module• Password protected (if enabled)
Automatic tests	<ul style="list-style-type: none">• 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 MI requirements. Operation is subject to the following two conditions: (1) This device may not cause harmful interference (2) This device must accept any interference received, including interference that may cause undesired operation.
Warranty	Full two year warranty
Part Number:	81-8018-13

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