## **DSX DOCKING STATION SOLUTIONS CARD**



The DSX™ Docking Station easily maintains the gas detectors that keep your people safe in hazardous environments.

- Know that your gas detectors are ready for use every day, every shift, without the burden of manual maintenance routines.
- Stop worrying about calibration gas and let DSX monitor and order replacement gas cylinders when you need them.
- Effortlessly manage your fleet, data, and software updates from any web-enabled device.

### **COMMON CHALLENGES**

#### **SCENARIO 1:**

It is difficult to maintain instruments and document records.

- Manual maintenance and record keeping are time-consuming and prone to error.
- Instruments are not ready in emergencies.
- People are using gas detectors without calibrating or bump testing them first.

Problem: Gas detection isn't core to most businesses, yet it requires significant time and money as instruments require regular maintenance and repairs. Every person needs a reliable gas detector to keep them safe in hazardous environments. Safety is compromised if people go into the field with a gas detector that has not been calibrated or bump tested and is not functioning properly. Cost-effective, timely and painless service is required to keep instruments in working condition and ready to protect in emergency situations.

Solution: The DSX Docking Station is a simple gas detector maintenance and record-keeping solution. It provides a data interface to iNet® Control, the industry's only cloud-connected solution for managing your gas detection safety policies on gas detectors, people, and hazards from any mobile browser or web-enabled PC, from anywhere in the world.

#### **SCENARIO 2:**

Calibration gas cylinders are empty or expired when I need them.

- People can't confirm their instrument is working causing unplanned delays or downtime.
- Increased failures due to a cylinder that has expired.
- Replacement cylinders are not available when I need them causing me to expedite and pay more.

Problem: Gas detectors cannot be bump tested or calibrated without a known source of calibration gas. If gas cylinders become empty or expire without warning, the downtime experienced while waiting for replacement cylinders will cost a significant amount of money. Or worse, people will simply go into the field without a properly bump tested or calibrated instrument.

**Solution:** Stop worrying about calibration gas. The optional auto calibration gas replenishment program provides an efficient way to manage your calibration gas usage and needs. New cylinders will automatically be shipped to you when you need them.

#### **SCENARIO 3:**

Instruments are scattered about and I have no idea if they have been bump tested, calibrated, set up properly, or if they are even up-to-date.

- I don't know if instruments that are being used every day are really able to keep my people safe.
- There is no visibility into alarm events, maintenance and unsafe behaviors.
- Instruments and docking stations do not have the latest updates and features.

**Problem:** In a gas detection fleet that has

grown and aged over time, there is no visibility into the condition of the equipment or how it's being used. It's left up to the user to determine if the instruments are safe and to report any unsafe conditions or hazard exposures.

In other cases, software updates and features to improve instrument performance are missed. Taking instruments out of the field and sending them off to be updated costs additional time and

money, and may lead to someone going out into the field without an instrument. Further, instruments are assumed to be in safe working condition and left in the field.

Solution: Effortlessly manage your fleet, data, and software updates from any web-enabled device. The DSX Docking Station (Cloud-connected mode) and iNet Control allow for automated bump testing, calibration, instrument and alarm settings management, and automatic instrument and docking station software updates.

MODE?	DSX DOCKING STATION Standalone	DSX DOCKING STATION Cloud-connected	DSX DOCKING STATION Local Server
Record Storage	USB	Cloud	PC, Server
Bump and Cal	✓	1	<b>✓</b>
Print Certificates	✓	1	<b>✓</b>
6-Ports (Optional)	1	1	1
Reports		<b>✓</b>	<b>-</b>
Fleet Management		<b>✓</b>	<b>-</b>
Event Scheduling		1	1
Email Alerts		1	
Auto Software Updates		1	
Auto Cal Gas Replenishment (Optional)		1	
Price	\$	\$\$	\$\$\$
Software	Not Applicable	Included	Included

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