



INDUSTRIAL
SCIENTIFIC

**GAS DETECTION AND
MONITORING SOLUTIONS**

SOFTWARE SOLUTIONS



iNet® Solutions Overview

Discover All That iNet® Has to Offer

You're plenty busy focusing on the things that matter to your safety program. Amid your daily tasks is the hefty responsibility of ensuring that your people are protected from workplace hazards so that they go home safely at the end of each day. Buying your fleet of gas detectors was easy, but then the challenges came. How do you get real-time visibility into what's happening in the field? How do you ensure that your instruments are always ready for use? For all of these challenges and more, iNet® is a proven solution that works for thousands of customers worldwide.

See all that iNet has to offer at
www.indsci.com/inet



How Does iNet Work?

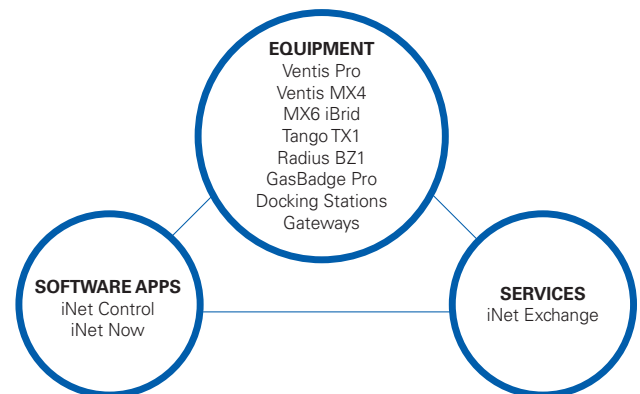
Gas detection technology is evolving every day. We've come a long way in terms of making gas detectors safer, more intelligent, and more sustainable. Today's gas detectors must be extremely rugged, but also smarter than ever before. Much like purchasing a cell phone that you enhance with apps and services, the way you customize your gas detection experience is no different. iNet provides an integrated solution for gas detection that allows you to choose the equipment, software applications, and services that help to keep your workers safe and your workload manageable.

Join the 10,000+ Customer Sites on iNet
Over 49,100,000 Alarm Events | Over 294,000 Gas Detectors
79 Countries | 16 Years of Cloud Experience

Integrated Solution for Gas Detection

iNet is an integrated solution for gas detection that can be easily configured to meet the needs and goals of your gas detection program.

Customers pick equipment, software, and services.



What Combination of iNet Offerings Best Meets Your Needs?

INET SOFTWARE AND SERVICES	REQUIRED EQUIPMENT	DESCRIPTION
iNet Control Software	DSXi*	Gas detection management software including equipment and compliance management, data records and reporting, and worker trends
iNet Exchange Service	DSXi or DSX-L	Gas detection as a service including automatic repair and replacement, and calibration gas replenishment
iNet Now Software	Smart Device, Ventis Pro	Live monitoring software including map of workers and real-time text and email alerts

*DSX Docking Stations in Standalone mode can be upgraded in the field to DSXi.

Customize Your iNet Experience

iNet® Exchange is a subscription-based service for gas detectors covering repair and replacement. iNet Exchange simplifies operations across all aspects of your gas detection program—gas detector availability, cost, and ownership—by delivering equipment on demand. There is no need to worry about instrument warranties, paperwork of processing the claim, or time to wait for new equipment. Parts, equipment, calibration gas, and shipping are covered, and even damaged instruments can be traded in. As an iNet Exchange customer, you will always have the equipment you need, when you need it.

- Ensure gas detectors are always ready for use with proactive replacement
- Pay only for the equipment you need, when you need it
- Eliminate ongoing support and maintenance expenses like shipping, calibration gas, and parts

Streamline gas detector upkeep and repair.

Learn more at

www.indsci.com/inet-exchange

iNet® Control is gas detection management software that provides unparalleled visibility into your gas detection program. Now you can easily manage your hazards, people, and equipment from anywhere with one simple dashboard. For DSXi Docking Station and iNet Exchange customers, access to iNet Control is included at no additional charge.

- Easily manage your gas detection equipment and compliance
- Know how gas detectors are being used and take corrective action
- Track and mitigate the everyday hazards your people face with detailed reports

Bring visibility to your gas detection program.

See for yourself at

www.indsci.com/inet-control



iNet® Now is live monitoring software that provides real-time text and email alerts for gas hazards, panic, and man-down situations allowing you to see and respond to incidents as they happen. A real-time map of workers and instruments helps you pinpoint the location of anyone from lone workers to people working within a facility. With iNet Now, you can have confidence that workers are visible even when you're miles away from the office.

- Receive notification and take immediate action when a worker encounters hazardous conditions
- Eliminate the human error and time it takes for lone workers to complete manual check-in processes
- Improve your gas detection program visibility by viewing worker status in real time
- Get your live monitoring application up and running immediately without IT involvement

Get real-time safety alerts, anytime, anywhere.

Request a demo at

www.indsci.com/inet-now

MULTI-GAS MONITORS



MX6 iBrid® Multi-Gas Monitor

- 24 “Plug-and-Play” field-replaceable sensors including PID and Infrared options
- Up to 6 gases monitored simultaneously
- Simple, user-friendly, customizable, menu-driven navigation
- Five-way navigation button
- Durable, concussion-proof overmold
- Optional integral sampling pump with strong 30.5 meter (100 feet) sample draw
- Full-color graphic LCD is highly visible in a variety of lighting conditions
- Powerful, 95 dB audible alarm

Get ready to see hazardous levels of oxygen, toxic and combustible gas, and volatile organic compounds (VOCs) like never before.

The MX6 iBrid® is more than an intelligent hybrid of Industrial Scientific’s best monitoring technologies—it’s the most adaptable six-gas monitor on the market. With hundreds of possible sensor combinations, and a robust list of available configuration settings, the MX6 iBrid is ready to monitor oxygen, toxic and combustible gas, and volatile organic compounds (VOCs).

The rugged MX6 iBrid carries our Guaranteed for Life™ warranty and is compatible with DSX™ Docking Stations. With a DSX Docking Station, maintenance is simplified and data becomes more than a spreadsheet filled with logged readings. Proactively manage your gas detection fleet—track trends, know when instrument maintenance will be required, and understand how your MX6 iBrid instruments are being used.

SPECIFICATIONS*

WARRANTY

Guaranteed for Life™**. Warranted for as long as the instrument is supported by Industrial Scientific Corporation

CASE MATERIAL

Lexan/ABS/stainless steel with protective rubber overmold

DIMENSIONS

135 x 77 x 43 mm (5.3 x 3.0 x 1.7 in) without Pump

167 x 77 x 56 mm (6.6 x 3.1 x 2.2 in) with Pump

WEIGHT

409 g (14.4 oz) typical without Pump; 511 g (18.0 oz) typical with Pump

POWER SOURCE/RUN TIMES

Rechargeable Extended-Range Lithium-ion Battery (36 hours) without Pump

Rechargeable Extended-Range Lithium-ion Battery (20 hours) with Pump

Replaceable AA Alkaline Battery (10.5 hours) without Pump

DISPLAY/READOUT

Color Graphic Liquid Crystal Display

TEMPERATURE RANGE

-20 °C to 55 °C (-4 °F to 131 °F)

HUMIDITY RANGE

15% to 95% non-condensing (continuous)

SENSORS AND MEASURING RANGES

SENSOR	RANGE	RESOLUTION
CATALYTIC BEAD		
Combustible Gas	0-100% LEL	1%
Methane (CH ₄)	0-5% vol	0.01%
ELECTROCHEMICAL		
Ammonia (NH ₃)	0-500 ppm	1
Carbon Monoxide (CO)	0-1,500 ppm	1
Carbon Monoxide (CO High Range)	0-9,999 ppm	1
Carbon Monoxide (CO/H ₂ Low)	0-1,000 ppm	1
Chlorine (Cl ₂)	0-50 ppm	0.1
Chlorine Dioxide (ClO ₂)	0-1 ppm	0.01
Carbon Monoxide/ Hydrogen Sulfide (COSH)	CO: 0-1,500 ppm H ₂ S: 0-500 ppm	1 0.1
Hydrogen (H ₂)	0-2,000 ppm	1
Hydrogen Chloride (HCl)	0-30 ppm	0.1
Hydrogen Cyanide (HCN)	0-30 ppm	0.1
Hydrogen Sulfide (H ₂ S)	0-500 ppm	0.1
Nitric Oxide (NO)	0-1,000 ppm	1
Nitrogen Dioxide (NO ₂)	0-150 ppm	0.1
Oxygen (O ₂)	0-30% vol	0.1%
Phosphine (PH ₃)	0-5 ppm	0.01
Phosphine (PH ₃ High Range)	0-1,000 ppm	1
Sulfur Dioxide (SO ₂)	0-150 ppm	0.1
INFRARED		
Hydrocarbons	0-100% LEL	1%
Methane (CH ₄ % vol)	0-100% vol	1%
Methane CH ₄ % LEL	0-100% LEL	1%
Carbon Dioxide (CO ₂)	0-5% vol	0.01%
PHOTOIONIZATION		
VOC	0-2,000 ppm	0.1

SUPPLIED WITH MONITOR

Universal Charger, Nylon Carrying Case, Belt Clip, Calibration Cup, Wrist Strap, Quick Start Guide, Dust Filter/Water Stop (with Pump), Sample Tubing (with Pump).

LANGUAGE

English, Portuguese, French, Indonesian, Spanish, Russian, German, Polish, Italian, Czech, and Dutch

* These specifications are based on performance averages and may vary by instrument.

**Specific terms of the Guaranteed for Life™ Program are included with all products and are available upon request.