# iNet® Now
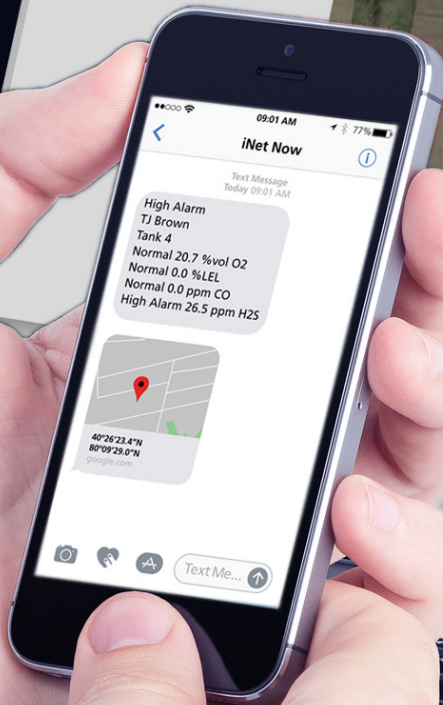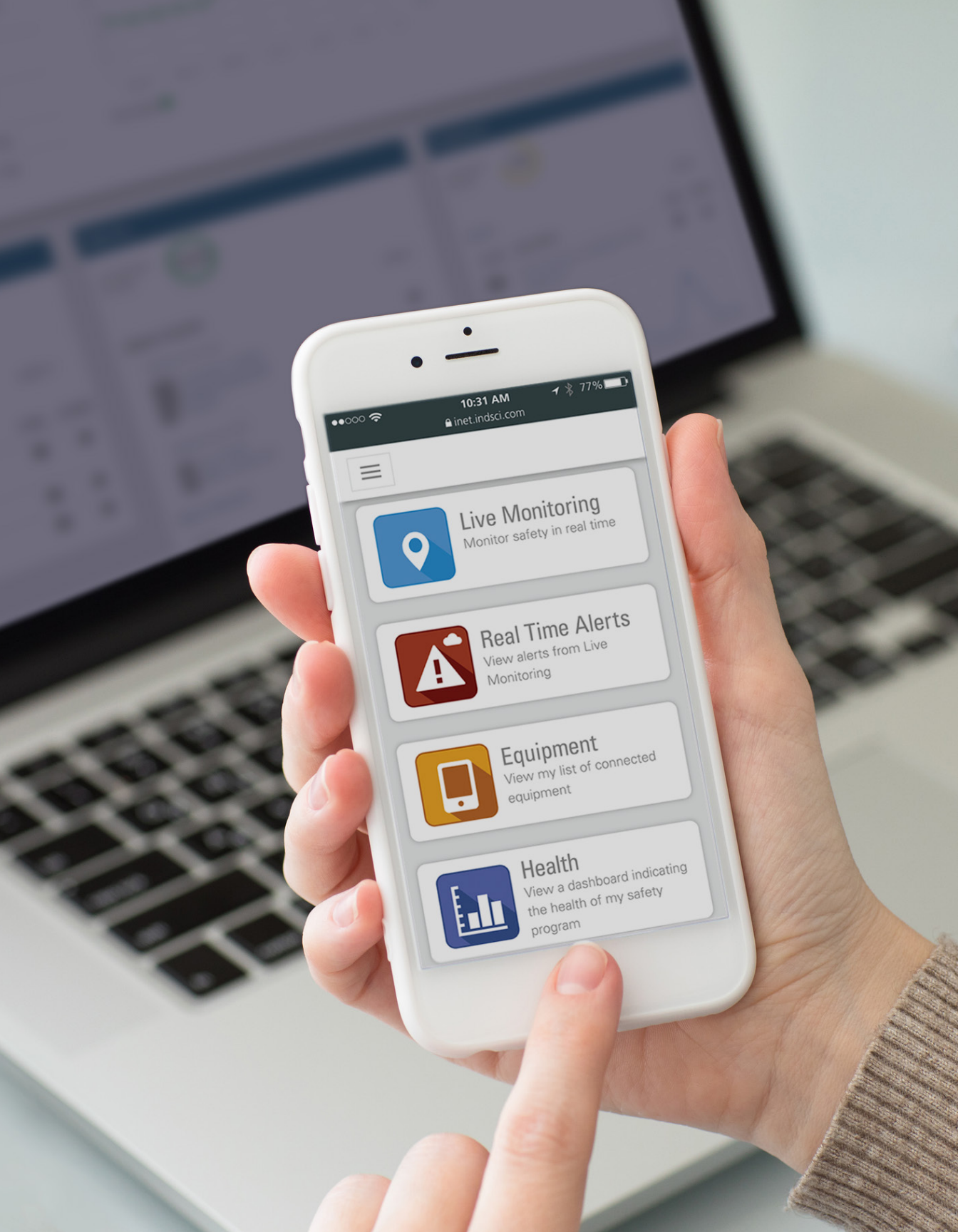# Live Monitoring

**INDUSTRIAL SCIENTIFIC**

**iNet® Now**

# Live Monitoring
Monitor safety in real time

# Real Time Alerts
View alerts from Live Monitoring

# Equipment
View my list of connected equipment

# Health
View a dashboard indicating the health of my safety program

# GAS HAZARDS ARE INVISIBLE,
## but your people don't have to be.

As a safety leader, it can be difficult to track where your workers are located at any given moment throughout the day. You have no real-time data about workers, their equipment, or the hazards they encounter. You don't even have the ability to respond to safety incidents in real time, so it could take hours or days to understand what happened and who was involved.

How can you truly be responsible for worker safety if you're unaware of what's happening in **THE MOMENT?**

## Introducing iNet® Now

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 map helps you to pinpoint the location of workers and instruments. With iNet Now, you can have confidence that workers are visible even when you're miles away.
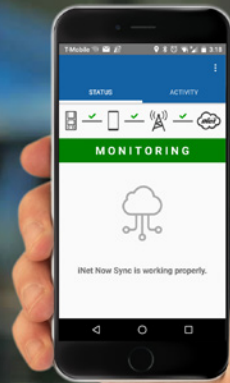
MAN DOWN

# How Does Live Monitoring Work?

**1.** A worker carries a Ventis® Pro Series Multi-Gas Monitor and a smart device, both with Bluetooth enabled.
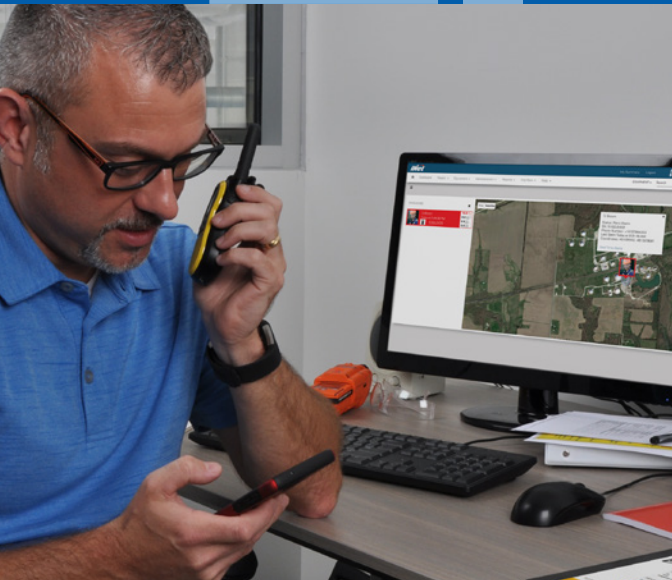
**2.** The smart device runs the iNet Now Sync app in the background to send information from the gas detector to the cloud. There is no need for the worker to pair the devices or engage with the app other than to verify that it is running.

**3.** Data from the gas detector is sent to the smart device and then to the cloud. When an alarm or important notification is generated by the gas detector, the designated contact receives a real-time text and/or email alert with the sensor readings, location, and status of the worker who is affected. The alerted person then follows established response protocols.

# How is iNet Now Different from Other Live Monitoring Solutions?

- Simple setup and no need for IT involvement

- Workers focus on their jobs rather than being distracted by extra equipment or notifications from gas detection apps

- Integrated with iNet Control gas detection management software and iNet Exchange gas detection as a service

- No pairing is required, and an unlimited number of Ventis Pro Series gas monitors can send readings through a single smart device gateway

# Live Monitoring Changes How We Keep People Safe

## Verify worker status and location in real time

- View a live map to pinpoint where workers are located and whether they have encountered hazardous gas, pressed the panic button, or activated man-down alerts

- Receive notifications and respond immediately when a worker encounters a high alarm, low alarm, TWA, STEL, panic, or man-down situation; alerts are fully customizable by gas level

- Track worker and instrument status even when you're away from the office with real-time text messages, email alerts, and a live map accessible from any web-connected device

## Eliminate the human error, cost, and time it takes for lone workers to complete manual check-in processes

- View the status and location of workers automatically when their instruments connect to iNet Now

- Verify lone worker status on iNet Now without burdening or distracting workers with manual check-in processes or incurring costs of deploying additional workers

- Access workers' phone numbers in their profile for easy contact in emergency situations

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## Improve your gas detection program visibility

- Create equipment groups for instruments that you want to monitor in real time and edit or change settings by group

- Improve the reporting of your safety incidents by following up in real time versus days or weeks later

- View a log of real-time alerts to see what hazards were encountered in the field and export data to spreadsheets or other applications for easy reporting and follow up

- Analyze worker or instrument records to understand duration of alarms, time of alarms, monitoring status, and alarm readings

- Monitor personal and area monitors on LENS™ Wireless with a single map and software solution

## Get your live monitoring application up and running immediately

- Download the iNet Now Sync app from the Apple Store or Google Play, log in once, and you are done; there's nothing to set up or configure and no need to log in again

- Use iNet Now out of the box with the Ventis Pro Series and Radius® BZ1 without the need for IT set up

- Use with other Industrial Scientific software including iNet Control

- Use the web application to indicate which instruments need to be monitored across personal gas detectors, area monitors, or LENS-connected devices

Get started with iNet Now at www.indsci.com/inet-now

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# Is iNet Now Right for Your Application?

## Lone Workers

iNet Now gives lone workers the peace of mind that someone has their back in an emergency. Whether workers are isolated from their nearby team members or are unaccompanied in the field, they are never truly alone with iNet Now.
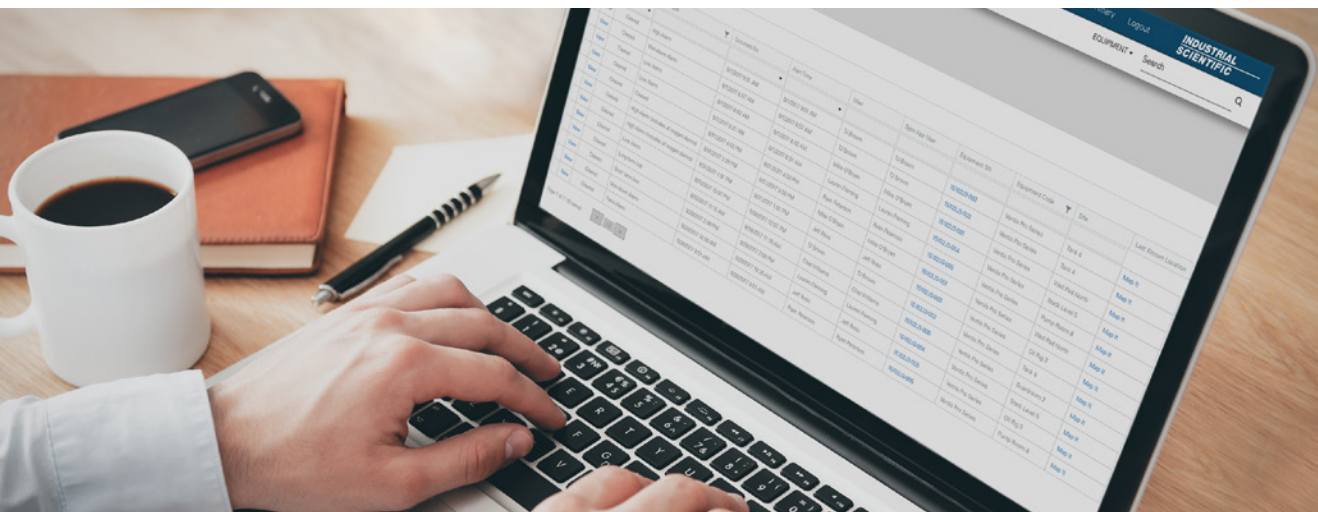
## Emergency Response Teams

Emergency response teams use the Radius BZ1 and Ventis Pro with LENS Wireless to monitor emergency response sites from a safe distance. iNet Now further enhances safety at emergency response sites by providing real-time alerts and an updated map showing worker and instrument status allowing safety personnel to see what's happening before entering a potentially hazardous location.

## Confined Space Entry Teams

Confined space entry teams consist of a small group of mobile workers with LENS-connected Radius BZ1 and Ventis Pro gas detectors. iNet Now provides real-time alerts and an updated map showing worker and instrument status so that safety personnel can monitor real-time conditions in and around the confined space.

## What do you need to get up and running with iNet Now?

1. Ventis Pro Series Multi-Gas Monitors with iNet Now firmware version 2.3 or above
2. A supported smart device gateway
3. The iNet Now Sync app downloaded and installed on a smart device
4. An active iNet Now account

# Discover All that iNet Has to Offer

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

## iNet® Exchange

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

Want to streamline gas detector maintenance and repair?
Learn more about iNet Exchange at
www.indsci.com/inet-exchange

With iNet Exchange, you can focus on your people's safety rather than managing gas detector logistics. We handle everything from parts procurement to maintenance and repair.

Fleet Setup & Training

Cal Gas Management

Repair & Maintenance

Fleet Size Optimization

# iNet Control

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 customers 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

Want to bring visibility to your gas detection program?
Learn more about iNet Control at
### www.indsci.com/inet-control

## 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.

## Receive the Following Email Alerts to Help You Understand Gas Alarm Events, Usage, and Gas Detector Maintenance

### What are your people exposed to?

- Gas type
- Alarm duration
- Peak gas concentration
- Average gas concentration
- Instrument, user, and location

### Are instruments used properly?

- Who used which instruments without being bump tested or calibrated
- Who turned a monitor off during alarm
- Who changed a critical setting
- Who manually calibrated and bumped instruments

### Are instruments working properly?

- Bump/calibration overdue
- Equipment not seen/no data
- Marginal/failed sensor
- Firmware updates

## iNET NOW SMART DEVICE GATEWAY REQUIREMENTS*

| Operating System Requirements | Estimated Data Usage |
|---|---|
| • iOS 10.0 or later<br>• Android 5.1 or later | • 15 MB per month |
| Bluetooth Requirements | Estimated Battery Usage |
| • Bluetooth Low Energy (BLE) 4.1 | • Consumes 10% to 25% of smartphone battery depending on other apps in use<br>• 10% off of Ventis Pro battery standard run time |

*GPS and Bluetooth must be enabled on smart devices.

**Note:** See www.indsci.com/inet-now-sync-devices for most current list of supported devices.

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