

Gas Detection





ConneXt Loneworker

Real-time visibility on the safety, location and productivity of your isolated workers

No matter how remote their location, lone workers are only a click away

A mobile wireless infrastructure for constant safety awareness

ConneXt Loneworker, like the rest of Honeywell's ConneXt Safety Solutions, gives you real-time wireless visibility on safety and operational data so you can make better, faster decisions.

Real-time safety and location data from the worker's wireless gas detector is sent via phone or router to cloud-based remote monitoring software, which you can access from any computer or mobile device.

Do you have workers who operate alone in remote areas? If these workers were exposed to toxic gas, how quickly would you know about it?

MicroRA

Honeywell's ConneXt Loneworker makes it easy to track the location and safety status of your workers in real-time, so you can protect your business and your people, ensuring they make it home at the end of their shift.



Always Connected

With most portable gas detectors, only the person wearing the device is alerted to toxic gas, while you, as the safety manager or operations manager, may be delayed in receiving the information and planning the right response. But with ConneXt Loneworker, you can see the gas readings, alarms, man-down status, compliance status, location and other data on each lone worker's detector at any time — all in an easy, mapbased display. And if there's a problem, you will receive an instant alert so you can take action.

With ConneXt Loneworker, your workers can operate confidently and productively, knowing that someone is always looking out for their safety.

ConneXt Loneworker combines Honeywell wireless portable gas detectors with remote monitoring software, so you can:



Continually Monitor for Safety

- Simply click for real-time gas status, physiological condition and location
- See the gas readings on each lone worker's detector at any time



Get Man Down Notification

• Find out immediately if a worker stops moving whether from a gas exposure, a fall or other safety incident



Receive Gas Alarm Notification

- If a lone worker encounters a gas alarm, know via email alert and monitoring software
- If a worker fails to report an alarm, know before sending other workers



Quickly Respond to Remote Workers

A worker is in physiological distress? Trapped?

• The gas detector panic function sends an alert so you can plan a response



Two-way Text Message

Need to advise of a safety hazard? Communicate a change in schedule?

• Simply send a text message to the worker's detector. The worker can respond with a text back



Automate Check-in/Check-out

• Automatic text reminders to prompt a workers' gas detector. They can quickly respond with a preloaded status messages

Two solutions, one mission - ensuring your lone workers are never completely alone

ConneXt Loneworker solutions come in two types — Loneworker Facility and Loneworker Vehicle — helping you make faster, smarter decisions to protect your people and assets while improving productivity.

Loneworker Facility

Do you have workers operating alone in tank farms, storage facilities or other parts of your property? Do workers in your plant sometimes slip out of sight or sound to check equipment? Use Loneworker Facility to monitor their safety and location in near real time.



Loneworker Vehicle

Do you have lone workers who spend their days alone in remote areas, driving from one site to another? Whether they're performing tasks at drill pads, cell towers or wind turbines, equip them with Loneworker Facility for near real time safety and location data, plus vehicle telematics.



Loneworker Facility - a simple solution to easily monitor your workers

It's never been easier or more affordable to monitor lone workers on and off your premises. Just combine a MicroRAE detector with a smartphone and our remote monitoring software. Simply use Bluetooth to pair the smartphone with the detector and download Honeywell's Safety Communicator mobile app, which relays data from the gas detector to the software.





🚯 Bluetooth

Get More Value From The Smartphones Your Workers Are Already Carrying.

- Turn each phone into a wireless hub for remote monitoring
- Drive more productivity while avoiding additional costs
- Safety Communicator app operates in the background

Don't Have Smartphones For Your Workers? Now It's Easy And Affordable To Get Them -With Intrinsic Safety.

- Bundle deals available covering gas detector, intrinsically safe smartphone, data and voice plan and a subscription to the cloud-based software
- Industrial-grade smartphones that can improve your workers' productivity
- Push to talk feature can replace radio
- At the end of your subscription term, the equipment is yours to keep

Reliable Connectivity.

- Communicates over cellular network and Wi-Fi to ensure continued coverage
- In a wireless black spot, the system will continue to collect gas data and transmit to the cloud software as soon as the signal returns

Loneworker Vehicle - a one-of-a-kind solution for gas detection and asset tracking

Loneworker Vehicle is the only solution to combine remoteworker gas detection AND vehicle telematics into one web-based monitoring platform. Just combine a MicroRAE gas detector with our vehicle-mounted router and remote monitoring software.

In addition to maintaining realtime visibility of your workers' gas status and physiological conditions, you can track vehicle location and worker behavior — as another way to improve safety, optimize operations and manage costs.

Reliable connectivity

Loneworker Vehicle communicates over both cellular and satellite networks, so you can continue tracking your lone workers no matter how remote they are. If a cellular network is unavailable, Loneworker Vehicle will automatically find a satellite signal.

Journey management and driver scorecards

Use Loneworker Vehicle to create reports for each worker, so you can coach them on safety and cost management. How fast are lone workers driving? How much time/fuel per trip?



Theft prevention and asset recovery

Loneworker Vehicle tells you where your vehicles are at all times, so you can prevent theft and quickly recover any lost property. You can even set notifications every time a vehicle is leaving a storage yard or jobsite.



Preventive maintenance

Thanks to Loneworker Vehicle asset tracking, you can predict the need for oil changes and other maintenance, so you can reduce costs, prevent breakdowns and improve driver safety.



ConneXt Loneworker is from Honeywell, a pioneer of wireless gas detection and remote safety monitoring. So you can track your lone workers with confidence.





Protecting and connecting your workers wherever they're at risk

ConneXt Loneworker is part of Honeywell's focus on connected workers, giving you in-the-moment safety awareness so you can protect your workers — and your enterprise.



Cloud-based technology backed by the reliability and data security of honeywell

With Honeywell, you're partnering with a global leader in safety technology for industries from space and defense to oil and gas. So you can rest assured that ConneXt Loneworker delivers the highest standards of quality, reliability and security.



Leadership in remote monitoring

Honeywell is the pioneer of wireless gas detection, with legacy expertise from RAE Systems, and we were one of the first to market with a remote monitoring solution specifically for lone workers. So you can feel confident that ConneXt Loneworker will help you manage risk and improve productivity

Part of ConneXt Safety Solutions

ConneXt Loneworker is part of ConneXt Safety Solutions, delivering real-time visibility on safety threats, so you can make faster, more informed decisions to maximize safety, productivity and compliance.

ConneXt Safety Solutions come in several varieties, enabling you to remotely monitor safety, productivity and compliance – from a lone worker to an entire plant.





ConneXt Loneworker Remote workers are only a click away



ConneXt Pack



ConneXt Plus Configured system for projects up to several days



ConneXt Pro Enterprise solution for 24/7 monitoring



ConneXt Safety Solutions are part of IIoT by Honeywell

Connecting your people, processes and assets to transform operations

Honeywell Gas Detection

Honeywell is able to provide gas detection solutions to meet the requirements of all applications and industries. Contact us in the following ways:

Find out more:

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