



You call the shots with the **IQ** Management System from Honeywell Analytics

IQ Management System





Simplified, Flexible Management of Safety Data





Cut and Control Costs

- Reduce time and money spent storing, analyzing and reporting information
- Sensor health check provides information to improve preventative maintenance

Improve Performance

- Automated system monitors the health of your gas safety program continuously
- Docks on network feed one database, which you completely control
- Docks on network automatically update with new software versions
- Easy to operate no buttons to press, no switches to pull

Automate Safety and Compliance

- Automated "Contractor Lockout" mode protects and secures your equipment
- Automated alarm configuration template for new instruments saves you time
- Automatic calibration if bump test fails ensures safety of your crew

IQ Management System puts safety back in your hands. You're in control, you direct the show.

Meeting compliance standards for your gas detection program can be costly and time-consuming. Manual report generation takes extra time, data analysis can be difficult and bump and calibration testing drive up the cost of calibration gas and labor.

IQ Management System puts you in command by providing you with the data you want and can use rather than slowing you down with excess information you don't need. Just drop the instrument in the dock and let IQ Management System do the work. Using IQ Management System allows you to configure and customize reports and analyses rather than conform to a "one size fits all" model.

Take command of instrument data.

Through the networkable dock and system software, you obtain full visibility to information on detector performance, compliance and trending including:

- Alarms
- Gas exposure levels
- Safety incident history
- Sensor health status
- Calibration and bump test results
- Cal gas consumption
- Battery usage
- Dock station data
- Full alarm function testing (audio, visual, vibration)
- Security settings
- And other instrument details

Best of all, IQ Management System is automated rather than manual, so it's easy to use. And it works for you in many ways. Receive automatic emails with configured alarm levels. Increase security through password protection. Increase the productivity of your workforce by having instruments automatically ready to use at shift changes.

Reduce downtime and calibration costs.

With IQ Management System, downtime is reduced as auto calibration is finished in two minutes versus 3-5 minutes and bump testing now takes 22 seconds versus approximately two minutes per instrument when completed manually. You can reduce the expense of calibration gas to your company by more than 60% annually with the use of IQ Management System.



Trending Intelligence >

Alarm/Event Notification >

Automated Bump Test/Calibration >

Safety Compliance >

Preventative Maintenance >

Ethernet Network District State Control Plane for the State Control Sta



Fully automated bump test and calibration station performs up to twelve critical tests
Comes standard with two configurable gas ports; four-port model is available

• Value-packed PHD6 monitors six gases simultaneously; optional PID

PHD6™ Six-Gas Detector and IQ6™ Dock

• Connects to PC via USB or Ethernet WAN to download data

and IR sensors monitor VOCs and CO₂

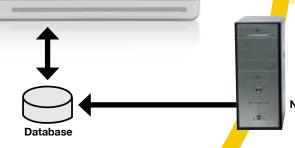
MultiPro[™] Four-Gas Detector and MultiPro IQ Express[™] Dock

- Economical MultiPro monitors O₂, LEL, CO and H₂S
- Fully automated bump test and calibration station performs up to eight critical tests
- Connects to PC via USB or Ethernet to download data

ToxiPro® Single-Gas Detector and IQ Express™ Dock

- ToxiPro is field-replaceable
- Fully automated bump test and calibration station performs up to eight critical tests
- Connects to PC via USB or Ethernet WAN to download data
- Can connect up to four IQ Express stations to a single gas supply
- Link each detector to a person and have the knowledge to keep people safe

IQ Management System allows you to view instrument and database info and dock status in 'real' time. You can pull historical information from the system to develop custom analyses, trends and reports that put you in control of your safety program.



Network Server

Honeywell Analytics Product Offerings







Commercial

Gas detection from standalone units to fully engineered, multi-point systems, all offering cost-effective regulatory compliance

» Applications: parking structures, chillers, mechanical rooms, office towers, commercial buildings, shopping centers, swimming pools, golf courses, schools and universities, laboratories

Contact Honeywell Analytics: United States

Honeywell Analytics, Inc. 405 Barclay Blvd. Lincolnshire, IL 60069 Toll-free: 800.711.6776 Fax: 800.995.4992

Canada

Honeywell Analytics, Inc. 2840 2nd Avenue SE Calgary, AB T2A 7X9 Phone: 800.663.4164 Fax: 403.273.3708 bwc.sales@honeywell.com

Latin America

Honeywell Analytics Latin America Av. Marg. Da Rod. Dos Bandeirantes, 100 Jundiaí – Sao Paulo 13213-008 Brazil

Phone: +55 (11) 3309 1036 Fax: +55 (11) 3309 1005 ha.latinamerica@honeywell.com

Asia Pacific

Honeywell Analytics, Asia Pacific Co., Ltd. #508, Kolon Science Valley (1) 187-10 Guro-Dong, Guro-Gu Seoul 152-848

Korea

Tel: +82 (2) 6909 0300 Fax: +82 (2) 2025 0329 analytics.ap@honeywell.com

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Industrial

Renowned Sieger and Manning gas detection systems with advanced electrochemical, infrared and open path sensing technologies

» Applications: oil and gas, cold storage, water/wastewater treatment, chemicals, engine rooms, plastics and fibers, agriculture, printing and light industrial



Portables

Single or multi-gas detectors ranging from compact, lightweight designs for personal protection to systemsbased, networkable instrumentation for industrial hygiene and analytics

» Applications: underground utility and electricity ducts, boiler rooms, post-fire sites, sewers, industrial plants, industrial hygiene, first responder teams, remote fleets



High Tech/Government

A complete portfolio of gas and chemical detection instrumentation including infrared spectroscopy (MST) with no cross interference, to Chemcassette paper-based solutions (MDA Scientific) offering detection down to parts per billion

» Applications: semiconductor manufacturing and nanotechnology, aerospace propulsion and safety, specialty chemicals industry, research laboratories, emergency response

Technical Services

24/7 global network includes post-sales service and Systems Integration teams

- » Emergency call out, service contracts, on/off-site repair, training and commissioning
- Complete range of spares, consumables and accessories



ul. Mikołaja Reja 38, Suchy Dwór, 81-198 Gdynia,

tel./fax: +48 58 781 78 55, tel.: +48 58 665 79 93

info@safetech.net.pl, www.safetech.net.pl



Sperian's Biosystems is now part of Honeywell Analytics. As we begin to fully integrate our companies, you might notice some small changes. This integration is about bringing together two of the best in gas detection. We are focused on putting our customers first and making the right decisions to guarantee Honeywell Analytics continues to remain the experts in gas detection.