



**Touch for fresh-air comfort
and to cut energy costs; help
building occupants stay alert,
refreshed and do more.**

IAQPoint2™



User-Friendly Touchscreen Operation

- Menu driven, customizable, easy-to-navigate display
- Large 1.9 x 2.6 in (4.9 x 6.5 cm) VGA screen with easy-to-read LCD digits and graphical display

Flexible, Money-Saving Design

- Simple wall- or duct-mount
- Multi-analog or digital (BACnet, Modbus) options
- DC and AC power; fits standard junction box
- 5 year sensor life with automatic self-calibration
- Adjustable set-points and optional relay for local fan activation

3-in-1 Monitoring

- Choose reliable CO₂ or VOC sensing technologies
- Optimize room comfort through temperature control

Green Attributes

- Obtain LEED credits
- Meet ASHRAE 15 standards
- Low power consumption and 'sleep mode' feature
- Optimize HVAC use and extend life of components

IAQPoint2™ puts money in your pocket and fresh air comfort into your building by using demand-controlled ventilation and triple monitoring (CO₂ or VOCs, Temperature and Humidity).

Why monitor Carbon Dioxide?

High levels of CO₂ can cause drowsiness and create an inefficient work environment for building occupants. To combat this problem, building managers may choose to run the ventilation system continuously, but this is an inefficient, costly practice. With IAQPoint2 in place, the ventilation system can do its job appropriately and efficiently, to the benefit of your bottom line.

Why monitor Volatile Organic Compounds?

Increasingly, studies show a connection between the presence of VOCs (volatile organic compounds) and adverse health effects. Commercial, educational and government buildings contain VOCs by the thousands, such as:

- Organic odors, aerosols, disinfectants, cleansers (washrooms, kitchens)
- Paints, waxes, cleaning supplies, pesticides (janitorial closets)
- Copiers, printers, correction fluids, adhesives, permanent markers, photographic solutions (copier/printing rooms)
- Fuel cans, solvents, preservatives, automotive and vehicle products (warehouses, shipping areas)
- Formaldehyde carpets (offices and office areas)

IAQPoint2 detects these VOCs as well as many gases common to building areas including methane, carbon monoxide and nitrogen dioxide.

Get in touch with Honeywell Analytics now.

Call 800-538-0363 for a free IAQ energy savings analysis for your building.



Touchscreen Indoor Air Quality Monitor



Temp/rH sensor – Adjust room temperature at the touch of a button; eliminate extra IAQ devices

Calibration Port – Connect calibration tube for fast, accurate bump test; calibrate IAQPoint2 without opening the casing



LED (non-display model only)
View at-a-glance normal or fault state status



CO₂ or VOC sensor – Monitor gas concentration readings to drive demand-controlled ventilation; achieve savings and comfort by avoiding over- or under-ventilation

Wallmount or Ductmount Kit – Gain maximum flexibility for installation

USB Port – Update display graphics with logo and contact information; allow future uploads of product enhancements

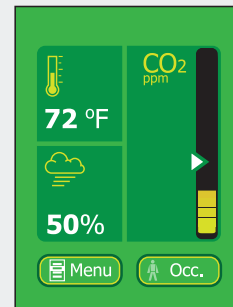
Override feature – Reset demand control ventilation settings based on room occupancy (e.g. during off-peak hours)

The Touchscreen Difference

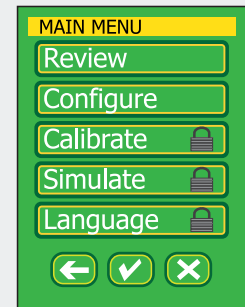
IAQPoint2's unique, patented touchscreen monitor brings leap-forward technology right to your fingertips, with benefits that extend from simplified installation and commissioning to user operation. You can set password levels and protect from tampering; configure fan activation set-points; select screen content, engineering units and language. You get control.



Customize your Display
Create a unique front screen (e.g. include company logo)



Hide or Reveal Info
Select or deselect IAQ parameters for viewing



Navigate menu with Ease
Save time, get full use and value out of the monitor

Honeywell Analytics Gas Detection Offerings

Honeywell Analytics gas detectors protect people, assets and environment from toxic and combustible gas hazards, helping to create safer, more comfortable, secure and productive environments. Our strength derives from Honeywell's leadership in sensor technology; in fact Honeywell operates four sensor manufacturing plants, supplying an entire industry with its core detective element.



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

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 systems-based, networkable instrumentation for industrial hygiene.

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



Find out more:

www.honeywellanalytics.com

Contact Honeywell Analytics:

Honeywell Analytics Inc.
4005 Matte Blvd., Unit G
Brossard, QC, Canada
J4Y 2P4
Tel: +1 450 619 2450
Toll free: +1 800 563 2967
Fax: +1 888 967 9938
hasales@honeywell.com

www.honeywell.com

High Tech/Government

Reliable gas and chemical detection 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, aerospace propulsion, 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

Honeywell Analytics (United States)

405 Barclay Blvd.
Lincolnshire, IL USA 60069
Toll free: +1 800 538 0363
Fax: +1 847 955 8210

Technical Services: ha.service@honeywell.com

Honeywell Analytics (Canada)

2840-2 Ave., S.E.
Calgary, AB Canada T2A 7X9
Toll free: +1 800 663 4164
Fax: +1 403 273 3708

Honeywell Analytics (Latin America)

Marginal da Rodovia dos Bandeirantes
100 - Distrito Industrial
Jundá, São Paulo - Brasil
Tel: +55 11 3309 1030
Fax: +55 11 3309 1005

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