

AIR MONITORING AS EASY AS A-B-C

A cost-effective monitor for use in schools that alerts when conditions are present that may increase the risk of exposure to airborne transmission risk based on CO₂ and activity levels*

CALIFORNIA'S 2020 SCHOOL REOPENING LEGISLATION HIGHLIGHTS THE IMPORTANCE OF CO₂ MONITORING IN CLASSROOM

"To ensure proper ventilation is maintained throughout the school year, all classrooms shall be equipped with a carbon dioxide monitor.¹"

Honeywell

COST-EFFECTIVE & USER-FRIENDLY



REAL-TIME MONITORING OF INDOOR AMBIENT AIR CONDITIONS CAN BE AN INDICATOR OF INCREASED RISK OF AIRBORNE VIRAL TRANSMISSION*

Using proprietary technology that monitors CO₂ levels combined with settings to account for human activity levels in an indoor area, the **Honeywell Transmission Risk Air Monitor** is a portable, cost-effective, and user-friendly solution that alerts when conditions are present that may increase the risk of exposure to airborne transmission.

The device comes with three pre-programmed indoor activity settings: low, medium, and high activity and is recommended for coverage of 800-1000 square feet. For each setting, the monitor provides indications using a traffic light pattern (green, yellow, or red) and a sound alarm so users can be aware of conditions that may increase the risk of airborne transmission based on detectable CO₂ levels.

Honeywell Gas Analysis and Safety is a leader in gas detection technology protecting workers around the globe. This monitor was developed utilizing our leading technology to support school efforts in "in-person" learning.

CHECK YOUR STATE SPECIFIC GUIDANCE ON CARES ACT FUNDING**



For more information

sps.honeywell.com

Honeywell Gas Analysis and Safety

9680 Old Baires Rd, Fort Mill, SC 29707
(803) 835-8000

Contact us

US: Tel. 800.430.5490 Fax. 800.322.1330
Canada: Tel. 888.212.7233 Fax. 888.667.8477

information@honeywell.com

Activity Based Settings



Low Activity

Reading, quietly talking, 6-foot social distancing, activity duration less than 30 minutes



Medium Activity

Talking loudly, eating, 6-foot social distancing, activity duration less than 45 minutes



High Activity

Running, jumping, exercising, limited social distancing, higher exhalation rate, activity duration over 45 minutes

The Federation of European Heating, Ventilation and Air Conditioning Associations (REHVA) recommends using CO₂ measuring devices indoors to assess risks of SARS-CoV-2 transmission via aerosols^{2,3}.

***The Honeywell Transmission Risk Air Monitor (HTRAM) analyzes specific air quality conditions and alerts the user when conditions are present that may increase the risk of exposure to airborne viral transmission. It does not prevent or reduce virus transmission nor mitigate viruses that may be present, nor does it detect or warn against the presence of any virus, including but not limited to COVID-19. The HTRAM does not repel or destroy any microorganism, viruses, bacteria, or germs.**

- It is buyer's sole responsibility (1) to determine the suitability of the HTRAM for use in its application, (2) to operate the HTRAM in accordance with the user manual and any other instructions provided by Honeywell, (3) to determine, based on buyer's experience, expertise, and other available tools, the suitability of any product or service it may offer or recommend to the end user.
- Buyer is responsible for determining whether the product is appropriate for use under certain statutory guidelines and are likewise responsible for determining whether the HTRAM is subject to any government reimbursement programs.
- Any recommendations or assistance provided by Honeywell regarding the use or operation of the HTRAM – through our literature, the Honeywell web site, or otherwise – shall not be construed as representations or warranties of any kind, express or implied, and such information is accepted at buyer's own risk and without any obligation or liability to Honeywell.
- The information we supply in this data sheet is believed to be accurate and reliable as of this writing. However, specifications may change without notice, and Honeywell assumes no responsibility for its use.
- Honeywell disclaims all implied warranties, including those of merchantability and fitness for a particular purpose. In no event shall Honeywell be liable for consequential, special, incidental, or indirect damages, or lost profits or lost revenues.

** This product may qualify for the CARES Act or other federal, state or local programs. However, due to variations in such requirements and in customer use of these products, Honeywell cannot make that determination and it is the customer's responsibility.



Service van EURO-INDEX

EURO-INDEX verleent service op alle meetinstrumenten uit haar leveringspakket en biedt de faciliteiten, kennis en hoog gekwalificeerd personeel voor (preventief) onderhoud, reparatie en kalibratie van uw meetinstrumenten.

Geautoriseerd Service Centrum

EURO-INDEX is van alle vertegenwoordigde merken een Geautoriseerd Service Centrum.

Dit betekent dat uw instrumenten worden behandeld door goed opgeleid en kundig personeel, dat beschikt over de juiste gereedschappen en software. Er worden uitsluitend originele onderdelen gebruikt en de garantie van uw instrument, evenals de certificering (ATEX, EN50379, etc.) blijven intact.

Service- en kalibratielaboratorium

EURO-INDEX beschikt over een bijzonder modern service- en kalibratielaboratorium met RvA accreditatie naar NEN-EN-ISO/IEC 17025. Deze accreditatie geldt voor verschillende grootheden, zoals gespecificeerd in de scope bij accreditatienummer K105.



KWS®

KWS is een uniek servicesysteem voor uw meetinstrumenten met periodiek onderhoud en kalibratie. Veel zaken worden voor u geregeld, zodat u zonder zorgen gebruik kunt maken van uw meetinstrumenten. De kosten zijn laag en voorspelbaar.

Digitale toegang tot uw kalibratiecertificaten met Mijn KWS

Via het Mijn KWS webportal heeft u altijd en overal toegang tot uw kalibratiecertificaten en gerelateerde documenten.

Verhuur van meetinstrumenten

- Uitgebreid assortiment
- Deskundig advies
- Instrumenten worden geleverd met accessoirepakket en herleidbaar kalibratiecertificaat

EURO-INDEX Academy

- Producttrainingen (individueel en klassikaal)
- Seminars
- Demonstratie- en instructievideo's

Bekijk de video op ons YouTube kanaal en ontdek alles over KWS



Servicebalie



Kalibratie rookgasanalyse



Seminars en workshops



Kalibratie thermografie

Wijzigingen voorbehouden EURO-INDEX® VL 18001

Het Bluetooth® woord- en beeldmerk zijn eigendom van Bluetooth SIG, Inc. Gebruik van deze merken door EURO-INDEX geschiedt onder licentie.



BELGIË
Leuvensesteenweg 607
1930 Zaventem
T: 02 - 757 92 44
F: 02 - 757 92 64
info@euro-index.be
www.euro-index.be

NEDERLAND
Rivium 2e straat 12
2909 LG Capelle a/d IJssel
T: +31 - (0)10 - 2 888 000
F: +31 - (0)10 - 2 888 010
verkoop@euro-index.nl
www.euro-index.nl

