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*

CALIFORNIAS'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 preprogrammed 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

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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 ²³.

*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.



