

A photograph of a hotel room. In the foreground, a bed with white linens and pillows is visible. To the left, a lamp with a white shade is mounted on a wall. To the right, a small, white, rectangular airthinx sensor is mounted on a light-colored wall. The background shows dark blue curtains.

Why IAQ in Hotels?

Key Benefits

- Provide transparency and ensure exceptional conditions for guests and personnel.
- Monitor exposure of airborne contaminants.
- Eliminate costly IAQ assessments and independent analysis.
- Satisfy clientele with accurate environmental assessments.
- Cultivate staff productivity and concentration for unparalleled guest relations.
- Grow your brand with Airthinx, recognized for its excellence in commitment to health, safety & well being.

A cost effective, next generation solution in a single device to deploy at room level for continuous long term indoor air quality monitoring...

Control the Air Your Guests Breathe

Continuous accurate and precise indoor air quality monitoring in any hotel with never before seen information and analytics results in 5 star accommodations, everywhere in the world.

- **Monitor** key indicators of air quality in real time using a single wireless, cloud connected device with 9 sensors (PM₁, PM_{2.5}, PM₁₀, CO₂, CH₂O, VOCs, Temperature, Humidity, Pressure).
- **Prevent** legionella bacteria in showering facilities, whirlpools, spas, & baths to stay within incubation compliance.
- **Generate valuable data** in each room, hallway, and amenity to substantiate corrective action before contamination.
- **Ensure** the safest environment & most energy efficient use of systems with access to IAQ data anytime anywhere for hoteliers, executives, hospitality, & facility managers via a mobile phone or on the web.
- **Determine** if mechanical & air filtration systems are effective, optimize systems, and lower operational costs.
- **Realize** energy & maintenance dividends.
- **Benefit** from a large scale solution enabling rapid deployment of a single device in multiple locations, simplifying everything.

