



IAQ Monitoring

Maintaining a Healthy Building

Airmaster's IAQ (Indoor Air Quality) monitoring solutions gives you an easy evaluation of typical indoor air quality levels. Our dashboard provides a single point of information for facilities managers and building operations staff to evaluate both internal and external air quality.

External contaminants such as vehicle emissions, industry and construction activity, dust storms and fire smoke can severely impact IAQ. Inside factors including carpark vehicle emissions, incorrect or faulty outside air ventilation control, excessive space occupancy and internal construction/fitout works can subsequently also cause poor IAQ.

Our monitoring solutions use simple graphics allowing for a quick reference to understand the status of air quality, making for a clear and easy alert system. Using this information will help your team to take action and ensure a healthy building.



Measure

Using new or existing sensors, Airmaster Automation will measure CO2 levels and other contaminants to ensure ventilation is maintained to recommended standards.



Deploy

Depending on the results and your objectives to building health, Airmaster will recommend additional strategies using BMS control including additional sensors.



Monitor

Using a dashboard, you are then able to monitor real-time IAQ data. A quick snapshot of irregular measurements is shown via easy to read dashboard elements. Reports can also be generated.



Benefits

- Peace of mind for you and your tenants or clients
- Easy to read information allowing you to take action
- Ensuring your building IAQ program is supported by current technologies
- Standalone system or fully integrated solution
- Know what's happening outside. External air quality can be displayed via sensors or third-party data feeds