GemEx Engine® Environment Monitoring

AT A GLANCE

A smart software that helps you understand Indoor Air Quality and create healthy indoor spaces. Get real-time alerts on problem areas and track indoor air pollutants to improve occupant health.

Temperature, humidity, and noise levels may seem obvious a 2018 EMCOR study found that lower levels of carbon dioxide have been found to improve productivity by 60%.

WHAT IS POSSIBLE

- Search for workspaces and filter by temperature, noise levels and more as real-time data is fed into the app.
- Configure alerts for environmental factors nearing unacceptable levels; receive immediate email or SMS notifications for prompt action.



COMFORT DISPLAYS

The GemEx Engine® utilises a complete range of sensor data including PIR, CO2, Noise, Temperature, VOC's, Light etc, enabling us to provide complete real-time and long-term trend analytics about worker usage of a building.

BENEFITS

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Improve Occupant Health

1 Targeted kiosk views help occupants find the right work area for them based on environmental preferences.

Achieve Fire Safety Compliance Standards

FM teams can oversee footfall and people flow throughout the building, maintaining occupant levels for Fire Safety compliance standards.

Understand your Indoor Air Quality

Create healthy indoor spaces by using data in the right places. Reopen offices, get real-time alerts on problem areas and track indoor air pollutants to improve occupant health.

