Enhance the Health, Safety, and Comfort
of Your Indoor Environments

Overview

Verkada Air Quality Sensors empower organizations to optimize the health, safety, and comfort of their indoor environments with an all-in-one sensor device. Organizations can monitor a broad range of air quality and ambient environment conditions, effectively respond to deviations in sensor readings with real-time alerts and integrated video insights, and analyze and share the condition of their indoor environments using detailed reporting functionality.

Organizations can use air quality sensors to tackle diverse challenges, from protecting networking equipment to minimizing the risk of viral disease transmission. Using Command, Verkada's cloud-based management platform, organizations can easily scale and manage their deployments across sites. They can monitor all sensors in one place, edit settings for a group of sensors at once, and aggregate data across sensors for global insights.

Key Features

Comprehensive coverage

- 10+ ambient environment readings help organizations protect people and assets
- 10+ air quality readings help organizations optimize the respiratory health of building occupants

Easy, durable install

- Durable, vandal-resistant design and an optional accessory support secure wall or ceiling mounting
- PoE-only connection coupled with intuitive software brings devices online in minutes

Superior performance

- Bandwidth-friendly design, operating at <5 kbps per device, enables enterprise scale
- 365 days onboard storage of air quality sensor data supports compliance and operational needs

Common Use Cases

Vape detection

Identify vaping incidents in restricted areas like bathrooms and locker rooms

Key Readings: Vape Index

Asset protection

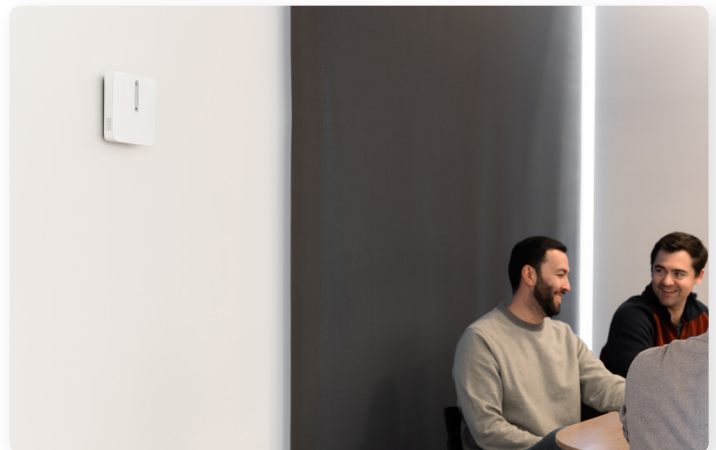Protect assets, like networking equipment, from costly downtime or damage

Key Readings: Temperature, Relative Humidity

Environment, health & safety

Keep environments safe for workers and support OSHA compliance

Key Readings: Noise, TVOC, PM2.5, Formaldehyde and more

Indoor air quality monitoring

Identify harmful pollutants and optimize building occupants' respiratory health

Key Readings: CO2, AQI, PM2.5, and more