



Sentinel Air System HOTEL CIGARETTE SMOKE & ENVIRONMENTAL MONITORING SOLUTION



Manufactured by
Aretas Sensor Networks, Inc.
877.218.6232
www.aretasworks.com



Sentinel Air System

HOTEL CIGARETTE SMOKE & ENVIRONMENTAL MONITORING

HOW IT WORKS



MONITOR

Our monitors gather and transmit data to your online system



ALERTS

- Reduce smoking issues
- Reduce energy costs



REVIEW & REPORT

Your data is archived and reported in many useful ways



PROMOTE

Inform guest of your efforts and ask for positive reviews

SENSOR INCLUDED

CO2	Carbon Dioxide
VOC	Volatile Organic Compounds
PM	Particulates 2.5 um
LUX	Light

Aretas offers other monitoring services for offices, construction and more.

Call today to discuss your unique needs 877-218-6232

Overview

Sentinel Air System detects cigarette smoke, alerts your team via email or text and logs the event. The system is also packed with valuable sensors that provide unparalleled insight into indoor air quality levels and energy savings opportunities with real time temperature, relative humidity, CO2, VOC, odor, PM 2.5, even light levels. Our system will ensure that your guests room is optimized for maximum comfort.

Cost Savings

We understand your budget concerns and work with you for the fastest payback period in the industry.

An intelligent wireless environmental monitoring system does the following and more!

- **Solves cigarette issues:** If cigarette smoke is detected, we send out an alert to your team via text or email telling you exactly what room the problem is in.
- **Energy & Cost Savings:** Track temperature & humidity and light levels to reduce unnecessary power consumption.
 - Reduce cleaning costs
 - Reduce heating and cooling usage
 - Reduce light usage
- **Optimized Environments = Comfort and Health:** Data can tell you if there is an air quality problem in your rooms that need addressing.
- **Positive PR & Social Media:** Show proactive indoor air quality efforts, inform guests with in-room cards and share positive efforts with media. Keeping happy guest coming back and posting positive reviews on sites like Yelp and TripAdvisor equal large savings for years to come.



Easy to Manage

Using the power of online software and alerts to help your team manage cigarette smoking issues, while improving guest comfort and implementing cost savings steps.

Leasing

Technology progresses fast and we will continue to offer improvements and lower cost systems. Our suggested leasing period is for 2 years, at that time we can update your Sentinel Air System with the latest easy to use technology that saves you money.

Pre-order now and save!

The Sentinel Air System is in a beta testing phase with hotel partners and we plan on initial launch in January 2016. Pre-order now and save!

Help make your facility a healthier environment for all

The U.S. Surgeon General reports that there is no safe level of exposure to secondhand smoke and an EPA study* reports that secondhand smoke 'is responsible for approximately 3,000 lung cancer deaths each year in nonsmoking adults...'.
* January 1993. Respiratory health effects of passive smoking. Retrieved from <http://www.epa.gov/smokefree/pubs/etsfs.html>.

Sentinel Air System

HOTEL CIGARETTE SMOKE & ENVIRONMENTAL MONITORING

Monitor multiple locations and customize alerts

Hotel Room

T/RH/CO2/VOC/PM



Meeting & Ball Rooms

T/RH/CO2/VOC/PM



Kitchens & more

T/RH/CO...



Multiple Locations

Review all of your locations worldwide from one computer.



Alerts



Dashboard

Online data analytics & alerts setup



Energy Savings