



HALO Smart Sensor is Multi-Patented and Design is Trademarked



HALO Smart Sensor

our all-in-one health, safety and vape device.

HALO helps mitigate drug use in restrooms by quickly identifying THC in marijuana and vaping with other drugs while also monitoring occupancy, aggression, gunshots, and spoken keywords. HALO delivers safe, healthy, and comfortable environments that keep all personnel safe. Alongside data tracking and analysis, facilities can plan on how to address any problem safely and quickly.



PANIC BUTTON¹

Staff members can trigger silent or audible panic button alarm to defuse situation or alert security of an incident.



GUNSHOT DETECTION

Add an extra layer of protection with HALO. Identify gunshots and the location with two-factor authentication. This sensor is 3rd party certified.



AGGRESSION DETECTION

Protect your staff and customers. With HALO you are able to detect fights and loud noises in usually quiet areas.



HELP (SPOKEN KEY WORD)

Staff and customers can call for help using specific keywords. Whenever the keyword is said aloud, HALO will send notifications to those who have been designated to receive these alerts.



VAPE AND MARIJUANA (THC) DETECTION

Identify vaping and smoking in privacy areas such as bathrooms, break rooms, and merchandise storage areas. Limit the liability of customer and staff potential combustible drug use on the premises.



AIR QUALITY MONITORING

Automate and ensure proper ventilation in each room with BACnet integration.



MOTION DETECTION

Receive trespassing alerts when movement is detected in unauthorized areas and after hours.



OCCUPANCY AND PEOPLE COUNTING²

Identify how many people are within the HALO location and configure to alert on abnormalities.

Key Features

1. Add-on option only available to HALO Cloud customers 2. Available in the HALO 3C-PC model only

HEALTH



Health Index



Air Quality Index



Carbon Monoxide



Carbon Dioxide



Nitrogen Dioxide



Relative Humidity



Temperature



TVOC



Particulates



Chemicals

SAFETY



Help (Spoken Keyword)



Emergency Alert Lighting



Panic Button¹



Occupancy (People Counter)²



Gunshot



Aggression



Motion



Tamper

VAPE



THC



Vape



Vape Masking



Smoking



HALO Cloud enables staff to respond rapidly to vaping, environmental and safety events via real-time site-specific notifications. Allocate resources effectively with a range of analytics and reporting capabilities, aggregate data, and manage multiple devices across multiple sites.

REAL-TIME NOTIFICATIONS

HALO Cloud enables administrators to set up customized alerts via email and mobile app push notifications. Configuration options include event type(s), device list, recipient list and day-time notification windows.

SITE-SPECIFIC ACCESS

HALO Cloud enables administrators and site managers to configure user access to HALO Cloud and the HALO App (including notifications) at a site (i.e. location) level.

LIVE VIEW MAP

Enables users to view events detected by HALO devices on easy-to-use interactive maps providing faster resource allocation and response times.

ANALYTICS

HALO Cloud Analytics enables users to define custom Event Heat Maps, Event Trend Graphs and Sensor/ Event Data Graphs offering insight into safety and air quality/ indoor environmental trends.

DASHBOARD

The HALO Cloud Dashboard provides an at-a-glance view of the most recent events, current sensor levels, event hot spots, air quality levels, and system health status as well as two analytics tools: Heat Maps and Event Trend Graphs.

LOGGING AND REPORTS

Download up to 3 months sensor and event data to satisfy reporting requirements to the board of education, local health department, OSHA or any requesting authority.

MAINTENANCE AND SUPPORT

HALO Cloud provides the HALO Cloud Support Team with visibility into device status and the ability to remotely update device configuration and firmware version.

SECURE

Utilization of AWS Certified and accredited computing environments and applications. Third-party penetration tests performed annually.

SYSTEM HEALTH STATUS

Provides system administrators with a snapshot of device connection status minimizing downtime & lowering risk.



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