



HALO Smart Sensor is Multi-Patented and Design is Trademarked

# INTRODUCING THE **NEW** HALO Smart Sensor 3C-PC

Multifunctional vape detection, safety, air quality and environmental monitoring device - **now with People Counting!**

The HALO 3C-PC builds on IPVideo's industry leadership in the detection of health, safety and security concerns in areas where **privacy is paramount**, such as bathrooms. Its people-counting and motion-detection technologies can be used to **confirm occupancy, determine how many people are within a space and whether they are moving.**



**IS HALO 3C-PC RIGHT FOR YOU?**

- Do you have limits on the number of students/individuals who can use a school restroom?
- Are you concerned about loitering and possible drug use in the privacy areas of your facility?
- Are you concerned about too many unauthorized guests in your hotel, rental or public housing property?
- Or, do you want to better track attendance of guests and employees to create better energy management and cut operational costs?

## PROTECTING PRIVACY

- HALO 3C-PC protects the privacy of building occupants by using a **"privacy-protecting sensor"** to detect and analyze the presence of body heat.
- Unlike video-based people counting devices, it **never captures or uses any personally identifiable information.**



## PEOPLE COUNTING - KEY FEATURES

- Counts up to 9 individuals within a 196 sq ft location when mounted at 9 feet. **Ask us about extending range.**
- Includes all vape detection, safety, air quality and environmental monitoring features of other HALO sensors. **See reverse.**
- Works in darkness, bright spaces and environments with reflective surfaces or walls.
- Compatible with building automation systems for occupancy-based energy management.

**Easy surface-mount installation with ability to power two units with a single cable run.**

## ENHANCED HALO CLOUD AND NEW MOBILE APP



- Receive configurable email and push notifications triggered by sensor levels or panic buttons.
- Monitor events and sensor levels across your buildings in real-time.
- View analytics such as heat maps and event trend graphs.
- Download historical data for further analysis and reports.



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## 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 Button<sup>1</sup>



Occupancy  
(People Counter)<sup>2</sup>



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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