



# More sensors for safer

Schools. Businesses. Hospitals. Retail. Hotels. And more...

The HALO Smart Sensor 3C and 3C-PC by IPVideo, A Motorola Solutions Company, is extending security, health, and situational awareness for the HALO 3C family of products with **HALO Amplify - the Connected Sensor Suite**. This comprises panic buttons, people counting, open door/window, temperature/ humidity and water leak sensors.



**HALO Amplify's** Connected Sensor Suite is designed to help protect people and property in schools, commercial offices, hospitals, hotels and rental properties. Up to 30 Bluetooth-enabled, battery-powered\* sensors can be wirelessly connected to each HALO Smart Sensor 3C or 3C-PC on your network. All sensor and event data is then made available in real-time via HALO Cloud dashboards, the HALO Cloud App, HALO device web interface and via third-party integrations.



### Amplify people counting

Enables monitoring of people count, dwell time, motion and line crossing.



### Amplify iPanic

An easy-to-use double-push panic button that integrates seamlessly with HALO Smart Sensor 3C/ 3C-PC and IPVideo Corporation's Sentry ERS Lockdown and Emergency Response System.



### Amplify open door and window

Can be used to trigger alerts when doors or windows are opened. Time-specific notifications can be configured, for example on weekends or before and after hours.



### Amplify temperature & humidity

Detects temperature changes in the range -31° F to 158° F (-35° C to 70° C) and 0 to 99% relative humidity.



### Amplify water leak

Can be used to detect the presence of water (and other conductive liquids) in spaces such as bathrooms and laundry facilities.

### Amplify privacy

Have peace of mind knowing HALO Amplify provides the same level of privacy protection that all HALO products do. Ideal for use in isolated areas like restrooms, executive board rooms, hotel rooms, and more, the device operates without the use of video or audio recording and never captures any personally identifiable information (PII).

\* People counting sensor requires 5V or 12V power supply

## Use cases



### Amplify people counting

- Early warning of bullying, fights and vaping in K-12 restrooms
- Awareness of vagrancy and potential drug-use in public restrooms and retail bank ATM vestibules
- Identifies risk of assault or other illicit activity in single-use restrooms
- Unauthorized access detection, particularly after hours
- Excessive occupancy detection in public housing and short-term rentals



### Amplify iPanic

- Staff alerts for at-risk workers in education, retail, healthcare, hospitality and legal sectors.
- Medical alerts
- Bullying and restraining order alerts



### Amplify open door and window

- Security – prevention of unauthorized access or egress, particularly in K-12 education and senior living.
- Option for time-based alerts/notifications.



### Amplify temperature and humidity

- Environmental monitoring for comfort, HVAC integration and energy management
- Data center monitoring
- Mold prevention
- Commercial refrigeration monitoring



### Amplify water leak

- Early detection of plumbing, HVAC and appliance failures
- Vandalism monitoring in public restrooms (including K-12)
- Data center monitoring

