

As of October 1, 2019, 1,080 lung injury cases associated with using vaping products have been reported to the CDC.

Sourced:
— Centers for Disease Control and Prevention

Conquering the Vaping Epidemic.

HALO™
SMART SENSOR

Vaping — the New Cigarette

Businesses are at the core of the vape epidemic because that's where people spend the majority of their time.

According to the Centers for Disease Control and Prevention, 1,080 lung injury cases associated with using e-cigarettes, vaping, or vaping products have been reported from 48 states.

Detection is Here

With the HALO design, security staff can now monitor areas where cameras are not allowed. Staff can get these alerts through email or SMS text alerts, and video systems management monitoring tools.

How it Works

With HALO, designated personnel will be alerted when environmental changes occur in typically unsupervised areas. HALO can detect flammables, hazardous chemicals, air quality changes such as vaping and smoking and changes in temperature and humidity.

AIR QUALITY MONITORING

- Detection of vaping and smoking
- Detection of dangerous chemicals
- Temperature and humidity

ROOM OCCUPANCY

- Light detection

SOUND FREQUENCY MONITORING

- Detection of aggressive behavior
- Detection of gunshots

CHEMICAL DETECTION

- Whippets (Nitrous Oxide)
- Ethanol, Propanol and Hydrogen levels
- Ammonia
- Total Volatile organic compounds (glue solvents)
- Carbon Dioxide

ALERTING

- Email or SMS text alerts
- Digital alerts in Video Management

OTHER FEATURES

- Flush mount to ceilings
- Input/Output for connection to external devices
- Small in size — 5 3/4" round x 3" deep
- PoE connectivity

