



3D Sense

Smart Vape Sensor

End the vaping epidemic and create a safe place for your students with instant alerts to vaping sent right to your phone or computer.



VAPE DETECTION

Picks up on vaping, smoking, poor AQI, and other anomalies



EASY INSTALL

Installs easily in any ceiling with a cutout and an Ethernet cable



ADVANCED SENSOR

Detect vape effectively with our advanced sensor and smart software approach



TRITON SYNC

View data and manage users and recipients



HIGHLY ACCURATE

Fine-tuned by Triton engineers for high accuracy and low false-positives



SMART ALERTS

Configure each vape detector with unlimited alert contacts and methods



RUGGED DESIGN

Rugged design resists tampering. Optional wire guards prevent tampering.



ALWAYS ADVANCING

Continually updating through the cloud for better accuracy and experience

*Learn Why 3D Sense is the **Gold Standard** for Accurate and Affordable Vape Detection*

045 250 092
hello@purifi.ai
www.purifi.ie

P U R I F I
TECHNOLOGY

SAFETY MADE SIMPLE



- **Alert Options**
 Designate who gets alerts and how they receive them for each 3D Sense device
- **Vaping Hot Spots**
 Spot patterns in student vaping habits to better allocate resources to prevent vaping
- **Easy Integration**
 Triton Sync integrates with many different video systems to simplify your operations



TRUSTED GLOBALLY

- **49 States**
 3D Sense units are installed in 49 states and hundreds of districts and counties throughout the U.S.
- **13 Countries**
 3D Sense is trusted by schools and organizations world wide for vape detection and more
- **Hundreds of Facilities**
 Whether it be schools, hotels, or other facilities, 3D Sense is the gold standard in environmental monitoring and vape detection



All Sensors and Alerts

Vaping, Smoking, and Masking

- Vaping and smoking nicotine, THC, and other compounds
- "Masking" the vape with aerosols such as Lysol or perfume
- Covering the sensor to block its air intake
- Sensitivity controls for vaping alerts



Environmental Health Monitoring and Alerts

- Air quality monitoring with up to seven metrics
- Metrics include VOCs, Temperature, Relative Humidity, PM1.0, PM2.5, PM4, PM10
- Customize the alert threshold for each metric
- Ideal for occupant health, monitoring HVAC efficiency, indoor agriculture, and food storage

Notifications For Any Detectable Event

- Email, SMS Text Message, and App Push Notification
- Alerts for all vaping and environmental health metrics
- Alerts for device disconnect or power off
- Integrations with many major camera brands and video management systems

Dynamically Control Notifications

- Select how sensitive 3D Sense is to vaping to optimize it to your environment
- Control what hours of the day alerts are sent
- Automatic updates to improve features and functionality



[Learn More About Triton Sync](#)