STUDENT SAFETY PLATFORM

Triton PRO

School Safety Sensor for Detecting and Deterring Unwanted Behaviors

TRITONSENSORS.COM   INFO@TRITONSENSORS.COM   (800) 305-1617

VAPING & THC
Industry-Leading Detection
Speed and Accuracy.

SPOKEN KEYWORDS
Identify Emergencies Through
"HELP" and Other Keywords.

AGGRESSION
Noise-Anomaly Associated
With Fights and Vandalism.

PEOPLE COUNTING
Industry-Leading Accuracy
Using BLE Approximation.

PHONE DETECTION
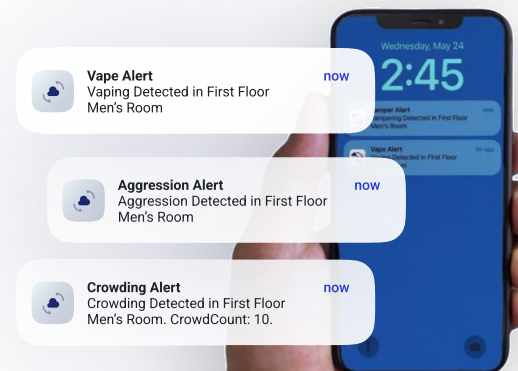Enforce Cell Phone Restrictions
Across Your Campus.

AIR HEALTH
Ensure Student Health and
Operational Efficiency.

POWERFUL AND INTEGRATED SOFTWARE

Cloud-Native Software - Scalable and Cybersecure.

✓ Text, Email, App Alerts

✓ 3rd Party Integrations

✓ 2 Year Data Retention

✓ Single Sign-On Support

✓ Multi-Tenant Access

✓ Never Collects Student Information

Wednesday, May 24

2:45

Vape Alert — now
Vaping Detected in First Floor
Men's Room

Tamper Alert
Tampering Detected in First Floor
Men's Room

Vape Alert
Vaping Detected in First Floor

Aggression Alert — now
Aggression Detected in First Floor
Men's Room

Crowding Alert — now
Crowding Detected in First Floor
Men's Room. CrowdCount: 10.

The Ultra-Accurate Sensor of Choice for 1,000+ Schools and Districts

98.9%
Triton Pro

~91%
Other Sensors

Triton Pro leads in accuracy compared to other sensors. Triton uses advanced AI to accurately detect vape and THC and not be tricked by deodorants and cleaning sprays.
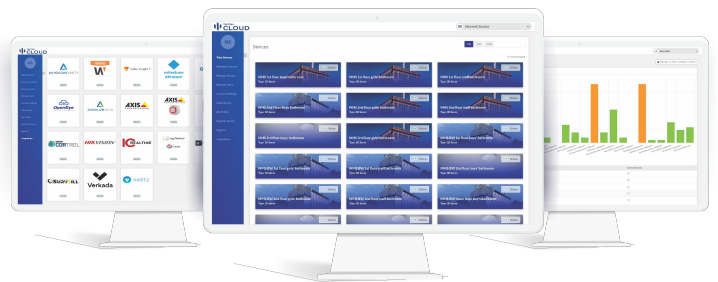
Phoenix Christian PREPARATORY SCHOOL

match EDUCATION | Match Charter Public School

Collinsville Public Schools

peel District School Board

caddo parish public schools

Vaping Events at Luling ISD (2023)

-750   -83%

900

232

How Luling ISD Cut Bathroom Issues By 74% in 10 Weeks

Luling ISD uses Triton's alerts and advanced cloud reports to proactively monitor bathrooms and catch unwanted events in real-time. This dramatic decrease included a 83% decline in vaping which has saved staff hundreds of hours and increased student outcomes.

Making Bathroom Safety Easier and Less Stressful

Triton Cloud is an enterprise IoT management platform to easily enroll sensors, receive alerts, view and download reports, and integrate with a plethora of 3rd party software. Device firmware updates are always 100% free and secure.

Datasheet

Operating Temperature	32°F – 104°F (0°C – 40°C)
Operating Humidity	0 to 90% Relative Humidity (non-condensing)
Power Supply	PoE (IEEE 802.3af Class 3 Compliance) 9W 48V
Dimensions	Diameter: 5.24 in Height 1.81 in	Diameter: 13.3 cm Height 4.6 cm
Mounting Options	Ceiling Flush Mount	For ceiling tiles, use a toggle bolt and anchor. For sheetrock ceilings with no studs, use a hollow wall anchor and screw. For walls, secure to a stud and wrap Ethernet cord around.
Certifications	CE, FCC, IK10, RoHS, UKCA

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tritonsensors.com