Solutions to Keep Schools Safe from Physical Threats



Cloud Based Video Surveillance:

Manage multiple cameras, locations, and users from a single interface with centralized video management.

Portable Metal Detectors: Set up metal detectors for school games, concerts, or assemblies for optimal safety. These devices can be easily transported off property to other locations as well.

Portable Screening: Allows your school to screen for unauthorized items such as concealed weapons and in the event of a global pandemic even temperature scanning.

Cradlepoint WiFi Devices: Place Cradlepoint devices in school buses for location mapping, student use, or emergency access.

Identimetrics in Safe Space: In case of an emergency, place Identimetrics at a predetermined rally point. When students arrive at the location, their thumbprints let parents know in real time whether their child is in a secure location.

Halo Smart Sensor in Bathroom: The Halo Smart Sensor inside restrooms can prevent vaping and bullying by detecting chemicals and emergency keywords. Should the sensor pick up on vaping chemicals or cries for help, administrators are notified immediately, triggering video cameras outside the restrooms to start recording.

Halo Panic

Buttons: Panic

buttons placed around the school and inside classrooms are easily accessible to staff. In an emergency, security receives a notification with the exact location.

Halo Smart Sensor in Classroom & Hallways:

Halo Smart Sensors placed strategically throughout the school can prevent incidents with toxic gas or unsafe chemical levels in science classrooms and alert security and administrators to danger by picking up on keywords like "help."

Identimetrics in Front Office: These devices in the front office can efficiently capture thumbprints for attendance, monitor hall passes, and document tardiness. Corresponding video cameras capture images of all visitors in and out of the school. In the event of an emergency, this data helps ensure all students in attendance are safe.

ID Card Readers:

Card readers placed at the front of the school and secure areas keep track of staff activity and limit access to administrator areas.

APC Battery Backup: Backup batteries in the server room and classrooms ensure learning technology is up and running with a connected network should the power cut out.

Indoor and Outdoor WiFi Access Points with Aruba

Location Mapping: All WiFi access points capture student signals and IoT devices. Aruba location mapping then charts precise locations for the students using devices connected to WiFi.

BrightArrow Technologies: BrightArrow is a versatile mass notification system. It can notify parents, students, and faculty through text, email, and phone messages of an emergency, give an all-clear, or send out updated instructions for school activities or processes (like a new student pickup system).

Internet & Phones as a Service: School IT support optimizes your network and phone system so these foundational services function for everyday and emergency use.