

AI Vision for School Safety and Security

Detect. Understand. Instantly Act.

Chooch's AI Vision solutions instantly detect specific visuals and actions in video streams; immediately comprehending their significance and instantly put into motion pre-programed responses to them. Chooch's AI Vision platform integrates with your existing or newly implemented VMS and cameras for monitoring the following:

Threat Detection

By analyzing camera feeds, Chooch's computer vision algorithms can identify potential threats or suspicious behavior in real-time. This includes recognizing weapons, identifying aggressive behavior, or detecting unusual crowd movements. Alerts can be generated to enable timely intervention by security personnel.



Intrusion Detection

Chooch's ReadyNow™ safety and security models are trained to monitor the perimeters of school campuses and identify any unauthorized individuals entering. By analyzing live camera feeds or recorded footage, the system can detect suspicious activities and send alerts to security personnel.



Emergency Response

During emergencies like fires or lockdown situations, AI Vision technology can assist in managing and securing the situation. By analyzing camera feeds and identifying patterns of distress or unusual activity, the system can alert authorities, enabling faster response times and potentially saving lives.



Monitoring Restricted Areas

Chooch's ReadyNow™ AI vision models are used to recognize and monitor restricted areas within school premises, such as laboratories, storage rooms, or server rooms. If an unauthorized person enters these areas, the system can generate real-time alerts and notify security personnel immediately.



ReadyNow™ Safety Solutions

- Fire & Smoke
- Firearms
- Slip & Fall
- Loitering
- License Plate Recognition
- Facial Identification