



ANGLETON INDEPENDENT SCHOOL DISTRICT - TX

ANGLETON ISD IMPROVES ALERTING WITH RAPTOR & ZEROEYES INTEGRATION



The Angleton Independent School District in Brazoria County serves 6,887 students across 9 campuses.

ABOUT THE PARTNERSHIP


ANGLETON INDEPENDENT SCHOOL DISTRICT - TX

The Raptor and ZeroEyes integration partnership enhances school safety through advanced, AI-driven threat detection and automated alerting. ZeroEyes identifies illegally brandished guns and instantly sends images to the ZeroEyes Operation Centers (ZOCs), which are staffed by military and law enforcement veterans 24/7/365 for human verification.



Once these experts verify that a gun has been identified, they dispatch alerts and provide situational awareness and actionable intelligence, including visual description, gun type and last known location of the shooter, to local staff and law enforcement as quickly as 3 to 5 seconds from detection. Alerts are sent to Raptor's platform, triggering immediate response protocols like lockdowns and evacuations.

Angleton ISD implemented this integration to further strengthen their schools' safety and security with AI-driven threat detection, automated alerting, and real-time communication.



“Integrating safety platforms with today’s available technology is extremely important. We can’t afford to continue using isolated systems. Raptor and ZeroEyes have shown how seamless integration can be achieved and are leading the way in this space. Your dedication to the safety of our students and staff is evident, and I can’t thank you enough for your work.”

*Roberto Muñoz
Assistant Superintendent of Student Services
Angleton ISD, TX*

THE CHALLENGES

1 MANUAL ALERTING LIMITATIONS

Manual alerting processes are prone to human error during high-stress scenarios, which can lead to delays in emergency response. Manual alerting also exacerbates dangerous situations as personnel must decide what action to take first: seek shelter or initiate a panic alert.

2 DELAYS IN ALERTING TIMELINESS

Typical human reaction time coupled with panic and inherent danger of an emergency can delay alerting and significantly impact the effectiveness of emergency response efforts.

3 LIMITED COMMUNICATION IMPACTING INCIDENT RESPONSE

Coordinating and executing an emergency response is challenging without a comprehensive system. Two-way, real-time communication among all stakeholders is essential for managing emergencies efficiently.



HOW RAPTOR EMERGENCY MANAGEMENT & ZEROEYES HELPED

1

AUTOMATED ALERTING REDUCES RELIANCE ON MANUAL ALERTING

By automating the alert process, Raptor and ZeroEyes ease the responsibility for alerting that rests on the shoulders of on-site staff. The integration between Raptor Alert with ZeroEyes' artificial intelligence ensures that potential threats are identified and alerts are sent out without delay.

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2

EXPEDITING ALERTS THROUGH THE POWER OF AI

ZeroEyes' advanced AI technology analyzes video feeds and identifies potential gun-related threats in real time and integrates seamlessly with Raptor Alert. The integration ensures that precise information—such as the caller's name, number, and location—is instantly shared with dispatchers and first responders. By accelerating the transfer of accurate emergency alert data, ZeroEyes and Raptor Alert significantly reduce response times and enhance the overall effectiveness of emergency responses.

3

ENHANCING COORDINATION WITH REAL-TIME COMMUNICATION & VISUAL CONTEXT



Raptor has been instrumental in enabling real-time communication during emergencies. The chat feature allows administrators and first responders to strategize and implement plans effectively. With ZeroEyes, we get real-time snapshots of any gun-related threats detected, which helps us track movements and share critical information instantly. This combined capability has significantly enhanced our safety measures and coordination among district officers and first responders.

*Roberto Muñoz
Assistant Superintendent of Student Services
Angleton ISD, TX*



The integration of Raptor Emergency Management with ZeroEyes significantly enhances coordination and communication during emergencies.

Raptor's two-way, real-time chat features enable staff, public safety, and incident commanders to stay updated and exchange critical information instantly. Additionally, ZeroEyes provides still shots alongside its real-time alerts, offering detailed visual context of the threat.

This combination of real-time chat and visual data enables a more coordinated and effective emergency response, ensuring resources are directed efficiently to mitigate risks.

THE RESULTS

1

AUTOMATED ALERTING VS. MANUAL ALERTING

Automated alerting allows staff to focus on seeking shelter and ensuring their safety, rather than being burdened with manually initiating alerts. The improved accuracy also enhances overall efficiency and responsiveness during emergencies.

2

TIMELINESS OF ALERTS

The immediate dissemination of alerts ensures that all necessary parties are informed without delay, significantly reducing response times.

3

COORDINATION & COMMUNICATION

The unified platform ensures that all stakeholders are informed and updated in real time, allowing for strategic resource allocation, coordinated situation response, and minimized spread of false reports.



We want to limit the human element at our campus as much as possible. Of course, seeing someone with a weapon can be traumatizing. We want them to run to safety, not try to send an alert. ZeroEyes has given a sense of security for the people in the district because of the integration with the Raptor Alert silent panic alarm.

*Roberto Muñoz
Assistant Superintendent of Student Services
Angleton ISD, TX*





CHALLENGE

- ✓ MANUAL ALERTING LIMITATIONS
- ✓ DELAYS IN ALERTING TIMELINESS
- ✓ LIMITED COMMUNICATION IMPACTING INCIDENT RESPONSE



SOLUTION

- ✓ AUTOMATED ALERTING REDUCES RELIANCE ON MANUAL ALERTING
- ✓ EXPEDITING ALERTS THROUGH THE POWER OF AI
- ✓ ENHANCING COORDINATION WITH REAL-TIME COMMUNICATION AND VISUAL CONTEXT

LEARN MORE ABOUT RAPTOR®

The Raptor software ecosystem ties together the critical aspects of school safety, from prevention through recovery. Find out how we can work together in our mutual goals of **protecting every child, every school, every day.**™

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TECHNOLOGIES

877-772-7867
info@raptortech.com
www.RAPORTECH.com