



Creating Safer Schools

Through Intelligent IoT Devices & Better Emergency Response

In light of recent violent events across the nation, a premier private school on the West Coast decided to act immediately when they found their existing security system outdated and performing poorly.

Risks & Challenges

With over 1,200 students, a large faculty, and a sprawling campus spread over 22 acres, the old system had caused numerous false alarms and was unable to meet basic safety needs. After searching for products to better secure the educational facility, school administrators turned to MOBOTIX to create a safer solution.

Solution & Benefits

To improve situational awareness campus-wide, 44 MOBOTIX T25 Outdoor Station and Access Modules were placed throughout the school. The MOBOTIX T25 allows school security officers to both control a building’s point of entry and monitor the expansive open campus. Outfitted with automatic audio and video recording capabilities, the T25 efficiently surveils all events, while two-way communication functionality allows for visitor contact and management from anywhere in the world. If the IoT devices detect motion on campus after academic hours, the security team will be notified instantly so officers can swiftly investigate the situation before it escalates.

The T25 was also equipped with an emergency duress button that immediately connects to first responders for an enhanced response time. When either a student or faculty member is in need of assistance, they can activate the duress button on one of the many T25 units placed around the school providing law enforcement response within 20-30 seconds. The programmed functionality of the button also simultaneously sends email and text notifications to key faculty members. Similarly, the T25 is tied to the schools phone and PA system allowing for campus-wide public announcements, enabling administrators to give a unified message.

Summary

Having the ability to merge three solutions, access management, video surveillance, and emergency communication, into a single device not only creates a more efficient system but also aids with budgetary requirements by cutting down both hardware and installation costs. While there is no true way to stop a tragedy, the use of advanced security technologies like MOBOTIX, allows schools to minimize damages and take preventative measures to better protect their students.

Key Data

Sector

Education

Customer

K-12 Private School, USA

Partners

Convergent Technologies

Timeframe

2018

Products

44x MOBOTIX T25 Outdoor Station and Access Module



“Not only was Mobotix able to provide an Emergency Duress platform to get first responders onsite quickly; the system also meets the needs for Video Surveillance, Mass Notification and Video Intercom.”

George Honaker, Technical Project Engineer

EN_06/19

MOBOTIX AG • Kaiserstrasse • D-67722 Langmeil • Tel.: +49 6302 9816-103 • Fax: +49 6302 9816-190 • sales@mobotix.com • www.mobotix.com
MOBOTIX is a trademark of MOBOTIX AG registered in the European Union, the U.S.A., and in other countries. All rights reserved. • © MOBOTIX AG 2019

MOBOTIX
BeyondHumanVision

