We offer Critical Communication solutions that include the following ;

Emergency Management Systems

Access Control

Visitor Management Intercom Systems Fire Alarm Systems Pro Audio & Video Theatrical Lighting Acoustic Treatment Security Systems Nurse Call Systems Inspection Services Parking Solutions

Electronic Specialty Company

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Contact Us

School Safety Today



How Safe Is Your School?

School violence is a sad but very real threat that schools are facing today. Since January 2018 there have been 101 School shootings in the US as of May 2018. On January 10, 2018 there were 3 school shootings in one day. Over 2,700 children and teens are shot and killed and nearly 14 500 more are shot and

nearly 14,500 more are shot and injured. An estimated 3 million American children are exposed to shootings per year. So how do you deal with a growing number of school shootings? While this is a question of much debate what can be agreed on is that schools need to be proactive in their approach to making each school a safe learning environment for children to learn and grow. This is where Electronic Specialty Company would like to offer solutions to many of the problems that school safety faces today. These include the **Critical Communications needed** in each school facility;

Emergency Communications, Confirmation of Shelter in Place via a per room basis, Access Control, Live and recorded CCTV, Visitor Management, Duress Alarms, Life Safety and a unified plan for the interoperation of these systems depending on the custom needs of each facility.



When you think of critical communications some may think of a typical schools overhead paging system and while this is needed for day-to-day school activity, this becomes ineffective during a critical emergency. This only allows for a person to make announcements over speakers throughout the school but you have no way for classrooms to communicate with the central

office or safety coordinator. Rauland TCU solves this problem by allowing 2-way communication with each classroom individually. It also gives a school the ability to schedule announcements, bells, events, lockdowns and more.

This system can also tie into access control systems to lockdown doors in an emergency as well as giving a county or school district the ability to lockdown multiple schools at once during an event. During a lockdown each classroom is required to press a check-in button that allows principals and safety coordinators to establish quick communication in an emergency and allows for better police response in the event of an emergency situation.

How Does CCTV Make Schools Safer?

CCTV is becoming more and more of a necessity in today's world. For a long time CCTV was looked at as a way to monitor a property from a security perspective but now it is more apparent that good quality CCTV systems are necessary from a legal standpoint as well as having the property monitored. Bullying in schools is becoming a problem and in a lot of situations it is one students word against the other. Schools need to think about CCTV systems from a legal perspective as well as security. The same scenario could be presented in teacher vs. student assault case. Having high quality CCTV is paramount in these events. The ability to find the truth quickly to properly handle the problem is vital in a multitude of situations. Avigilon is one of the highest quality CCTV systems available today. It allows the school to be able to find video quickly. With artificial intelligence built into the cameras, it gives you the ability to search the video using multiple parameters and get to the truth. If you would like more information on this or any other items mentioned please feel free to contact our office to schedule a no obligation systems and systems operations review of your facility today.

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