

Smart solutions for safe and drug-free schools

Keeping students safe with proven and affordable solutions



Focusing on their safety, so they can focus on learning

As an educator, you strive to create an environment that nurtures personal growth and promotes learning free of distractions and threats. The U.S. Department of Education agrees that without a safe school environment teachers cannot teach and students cannot learn.

Providing students with a quality education is a delicate balancing act. The realities and demands are many and are critical. At GE, we understand the challenges facing educators and administrators as you struggle to protect students and staff from harm. Our solutions are effective, practical, and affordable. They address school needs head-on. Best of all, they work in concert with one another to provide a comprehensive safety and security solution.

Peace of mind in a risky world

Parents look to our schools to keep their children safe. But there are overwhelming challenges to maintaining safe and orderly learning environments. Vandalism and theft, bullying and intimidation, unwelcome visitors, weapons, and drugs all make an educator's job one of the toughest in the community.

Comprehensive school safety and security from GE	Drugs	Intruders	Vandals	Fire	Explosives	Violence
Visitor Management	•	•	•			•
Fire Detection				•		
Intrusion Detection		•	•			•
Trace Detection	•				•	
Intercom		•	•	•		•
Video Surveillance	•	•	•			•
Access Control		•	•			•

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GE is committed to partnering with educators to help keep schools safe and drug free by providing advanced solutions at a reasonable cost. We believe it is possible to dedicate your limited resources to quality education and at the same time implement a tough and effective policy regarding safety and drugs on school property.

Safety in numbers

Individually each of our solutions stands solidly on its own, providing protection and reducing risk to your students. When implemented together you benefit from the synergy of shared technology and application expertise, that result in a whole that is greater than the sum of its parts. Your schools benefit from lower installation costs, greater system-wide efficiency, and more powerful reporting capabilities.

As a comprehensive solution, safety and security is easier to manage. Shared monitoring and control functions paint a more vivid picture of events as they occur. It better equips responders with the information they need for quick and effective action. And when school safety and security are on the line, action is one thing that can't risk a failing grade. After all, helping children become more successful learners by creating safe and drug-free schools is a task worth mastering.



Innovative solutions, shared technology, and application expertise from GE makes schools safer and more secure. To find out more, contact your GE Security representative today, or visit us at *www.gesecurity.com/safeschools*.

A pervasive problem...257,00030%194,000

Number of violent incidents on school ropertu that reauired police intervention.¹ Percentage of students who have been offered, sold or given drugs at school.¹

Number of drug possession arrests among iuveniles in 2004.¹

A comprehensive solution...

CONTINCE .

Deterring violence, theft and vandalism

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Controlling access to students and campuses

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Video Surveillance

Perimeter, hallway, and school bus video surveillance provides security coverage to more of your school without increasing staff. Integrated systems help detect and deter crime and provide clear records when there is an incident.

- Conventional, pan-tilt-zoom, and discreet surveillance cameras
- Digital recorders
- Monitors
- School bus wireless transmitters
- IP-based networking
- System control
- Intelligent image analysis



Fire Detection

Intelligent multisensor smoke detectors reduce false alarms. Voice audio provides clear evacuation instructions. Compact audible/visible signals cannot be confused with class change tones.

- Fire alarm systems
- Intelligent smoke detection
- Emergency notification signals
- Integrated graphical controls
- Multiple language support for emergency evacuation



Access Control

GE access control systems protect students and staff from intruders, and secure sensitive areas such as labs, offices, workshops, and student records.

- Access control software
- Photo ID credentials
- Biometrics-based key management
- Card readers, keypads, and control panels
- Visitor management systems

462

Number of school-associated violent deaths reported between 1992 and 2002.¹



Number of children too afraid to go to school each day.² **8,000** Number of fires reported in school: annually.²

¹ Source: NCES School Crime and Safety Report, 2005
² U.S. Department of Justice & NASP
³ National Fire Protection Association

Detecting & reducing drugs and explosives on campus

Detecting and communicating threats



Sound and Communication

Engineered expressly for schools, GE sound and communications systems reach classroom occupants in emergencies or just for day-to-day needs.

- School intercom
- Video paging
- Duress alarm paging
- Timekeeping control
- Closed-circuit broadcasting
- Digital media management
- Video on demand
- Curriculum management
- Program distribution



Intrusion Detection

GE intrusion alarm systems guard students and staff against intruders, and protect property from theft and vandalism.

- Alarm control panels
- Keypads and key fobs
- Motion, environmental, and glass break sensors
- Magnetic contacts
- Intelligent, programmable locks

Trace Detection

With growing concerns over threats from drugs and explosives on school property, it's more important than ever to implement a tough and enforceable discipline policy. GE trace detection technologies enable you do just that.



- Narcotics detection
- Explosives detection
- Substance identification

We can help. Contact your GE Security representative today!

Combining resources to make the most of your investment

As one of the world's most diverse and best performing global enterprises, GE offers multiple solutions for your educational facility needs. GE Industrial provides energy-efficient lighting, construction supplies and services, electrical switchboards and more. GE Energy provides high-reliability conditioned power systems, emergency power systems, engineering designs, studies and services.

GE Commercial Finance also offers financial products and services to meet the unique requirements of the education market, all backed by the strength and AAA balance sheet of General Electric. Contact your GE representative for more information.





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Educational facility security solutions from a company you can trust

GE Security spans the globe as a technological leader in the rapidly growing security and life safety industry—helping protect people and property around the world. For more than 25 years, we've been designing and manufacturing video surveillance, access control, intrusion detection, fire detection, explosives and narcotics detection, and key control solutions.

GE continuously invests in research and development to improve current security technologies and create new ones. We also design backwards compatibility into our products so the latest innovations will work in tandem with established security technologies. Through technological excellence, superior quality and an investment in bold, creative ideas, GE provides products and solutions that help make the world a safer place.

What's more, GE offers something that's hard to put a value on: the confidence that comes from working with one of the world's most respected companies. One that has been creating new technologies and making lives better for more than 110 years.

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