



GE Interlogix

Protecting what's most important

Like most parents, I'm as concerned about my child's safety at school as I am about her education. There are so many security concerns these days, from vandalism to theft and even personal attacks. Our school district was proactive and decided to upgrade its security system. Once the new equipment was installed, the district held an open house for parents to explain what was being done to improve safety for our kids. The district officials told us how they put together a complete networked security system with products from one vendor—GE, a name we all know and trust. We were reassured by the new security system, and it's already proven its worth. Once the first few after-hours vandals and playground bullies were caught and punished, the number of security incidents dropped to almost nothing. As a parent, I'm feeling good about both the process and the results. There's no substitute for knowing you're sending your child to a safe school.



School Security
Integrated Security Solutions

Safety starts with trust

School safety is built on relationships of trust. Parents trust you to protect their children from the time the bus picks them up on the corner each morning until it returns them at the end of the day. Kids trust that you'll provide them a safe environment at school. And you trust your security system to help you provide the safety everyone counts on.

So school safety really starts with one crucial relationship: a partnership with a company you can trust to help you select, install, operate and maintain a security system built just for you.

GE Interlogix is the right partner, for many reasons. For one, we offer a wider variety of school safety products than anyone else. Plus we're known for innovation, so you can count on us to incorporate the latest technologies into products that work together and form an integrated system. And the GE name brings something else: more than 125 years of experience, dependability and satisfied customers.

With GE Interlogix, you can trust that you're creating a secure school environment—and so can everyone else.

"An unsafe learning environment is not a learning environment. GE Interlogix provides technology that makes a campus safer. Their CCTV systems give us useful information to help us identify areas of concern."

*Jimmy Womack, director of security
Arlington Independent School District
Arlington, Texas*



Mobile security on every bus

The BusSecure mobile surveillance system helps protect children on school vehicles. Up to four cameras mounted inside and outside the bus capture video and synchronized audio to an onboard digital recorder. BusSecure even records speed and braking data, plus the status of emergency lights and signal arms.



At GE Interlogix we're interested in long-term relationships with schools like yours. Our job isn't finished when the last piece of equipment is installed and the system power is turned on. It's our responsibility to stand by you and your system. That's why we offer services like training for the people who configure and operate your system, and 24-hour support for your security systems integrator. We want to ensure your system meets your goals.

We also know that your goals and needs change over time. When they do, we'll be there to help, by providing backward-compatible equipment you can upgrade or add to your system—so you continue to get a good return from your initial investment.

We'll also continue to develop new products that use the latest technologies to improve your security capabilities. And we'll incorporate feedback from system users like you. An example: We

created our popular single-channel digital recorders in direct response to customer requests for a simplified recorder that looks and operates just like a VCR.

As you can see, GE Interlogix is committed to meeting your needs today—and tomorrow.

Visit our special school security pages on the Web today

GE Interlogix has created a Web site just for you. Pull up your browser and visit www.ge-interlogix.com/education. You'll find a wealth of resources about school security, including case studies about schools that have designed and installed new security systems or upgraded existing ones with GE Interlogix equipment. You can also read white papers and magazine articles about school security and download application notes that show how to solve specific security challenges.

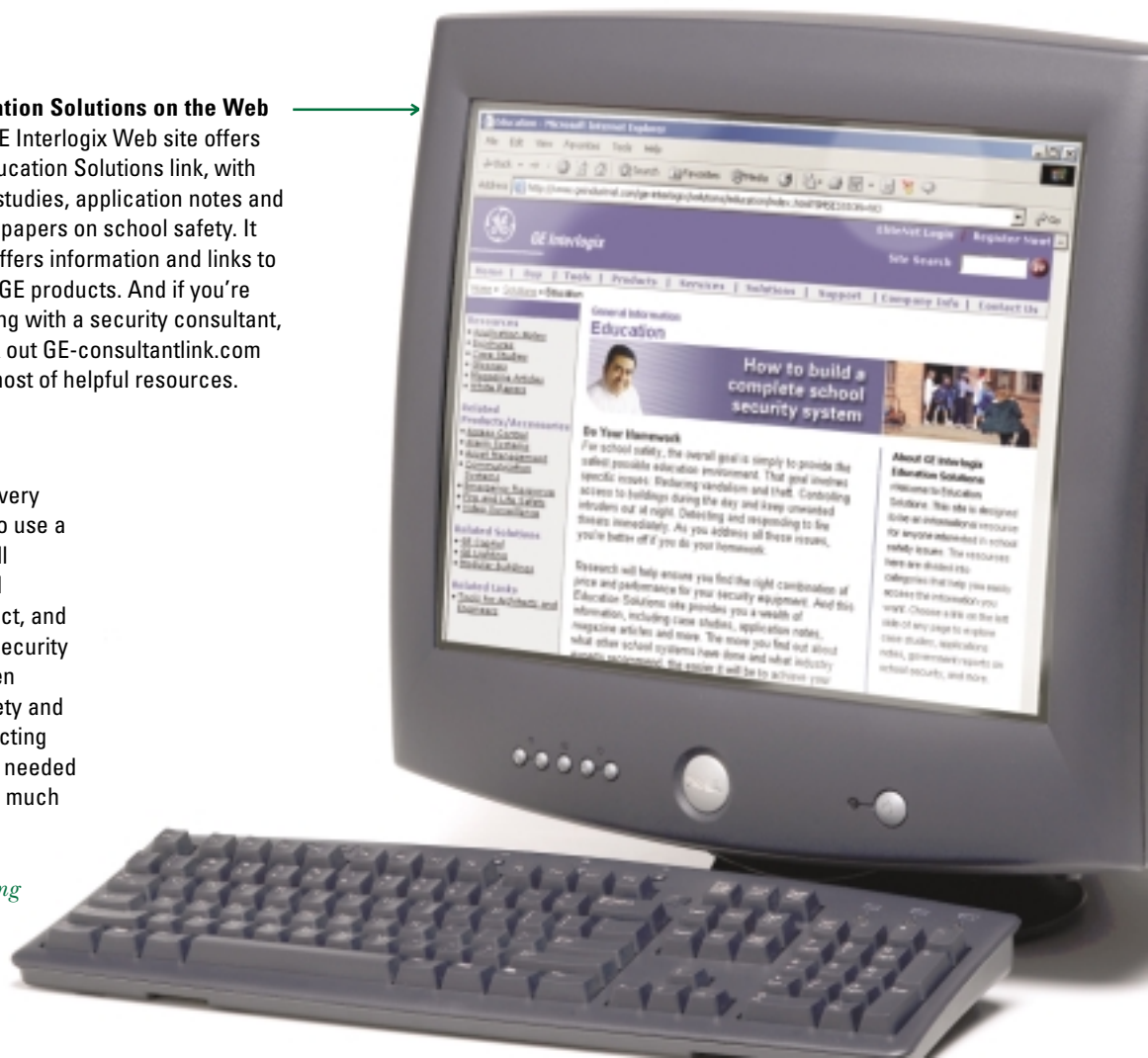
Our long-term commitment to you

Education Solutions on the Web

The GE Interlogix Web site offers an Education Solutions link, with case studies, application notes and white papers on school safety. It also offers information and links to other GE products. And if you're working with a security consultant, check out GE-consultantlink.com for a host of helpful resources.

“The central monitoring capability was very important to us. That's what drove us to use a GE Interlogix digital video system. We'll eventually have a complete broadband Ethernet WAN through our entire district, and the security system will use that. Our security priorities depend on the situation. When students are in school, they're our safety and security priority. In the off hours, protecting the buildings becomes the priority. We needed a system that could do both without so much constant attention on our part.”

*Dale Scheideman,
director of planning and engineering
Clark County School District
Las Vegas, Nevada*



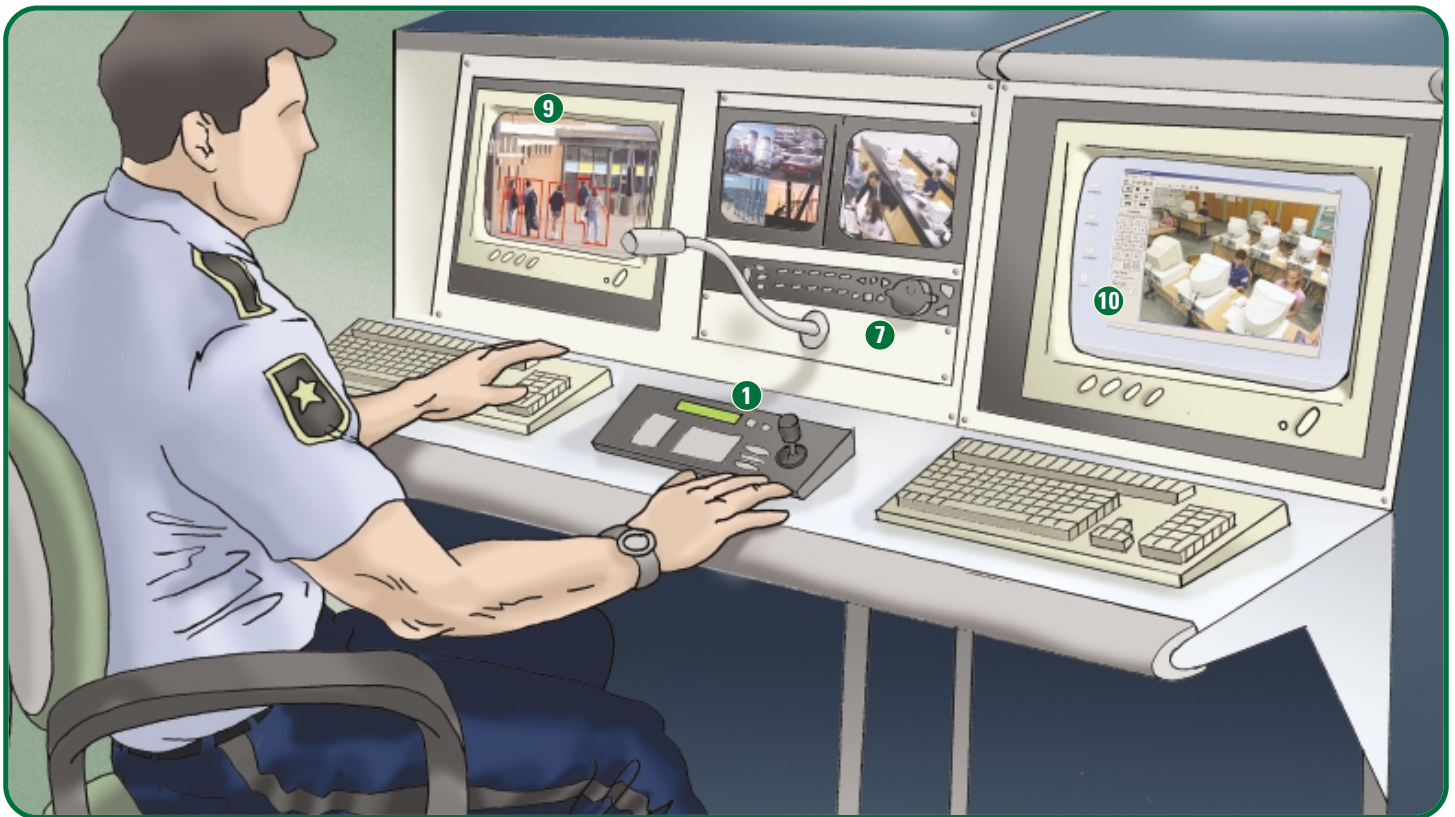
One source for all your needs

If you have visions of a wide-ranging networked security system with centralized control, be prepared. It's a challenge to find equipment that works together: incompatible network, control and video protocols pose a real challenge.

That problem is solved by using GE Interlogix security products. Your vision of an integrated security system drives our product development, and we've taken care of the details so you

don't have to worry about them. We offer products that fit your unique needs, under one trusted brand name. That's why many of the nation's largest school districts—and plenty of the smaller ones—have GE Interlogix systems installed already.

We can help you create a new system—or upgrade an existing system with products that are compatible with the equipment you already have. Either way, we take the worry out of the process.



Unfold the center spread to see a school using a variety of GE Interlogix electronic security products that work together to:

- Deter vandalism in the school
- Monitor school transportation vehicles
- Resolve incidents with video evidence
- Detect after-hours thieves and vandals automatically
- Prevent unwelcome visitors from entering buildings
- Control access to restricted areas
- View unwanted activities in the school as they happen
- Monitor alarm activity throughout the school district
- Accelerate emergency response

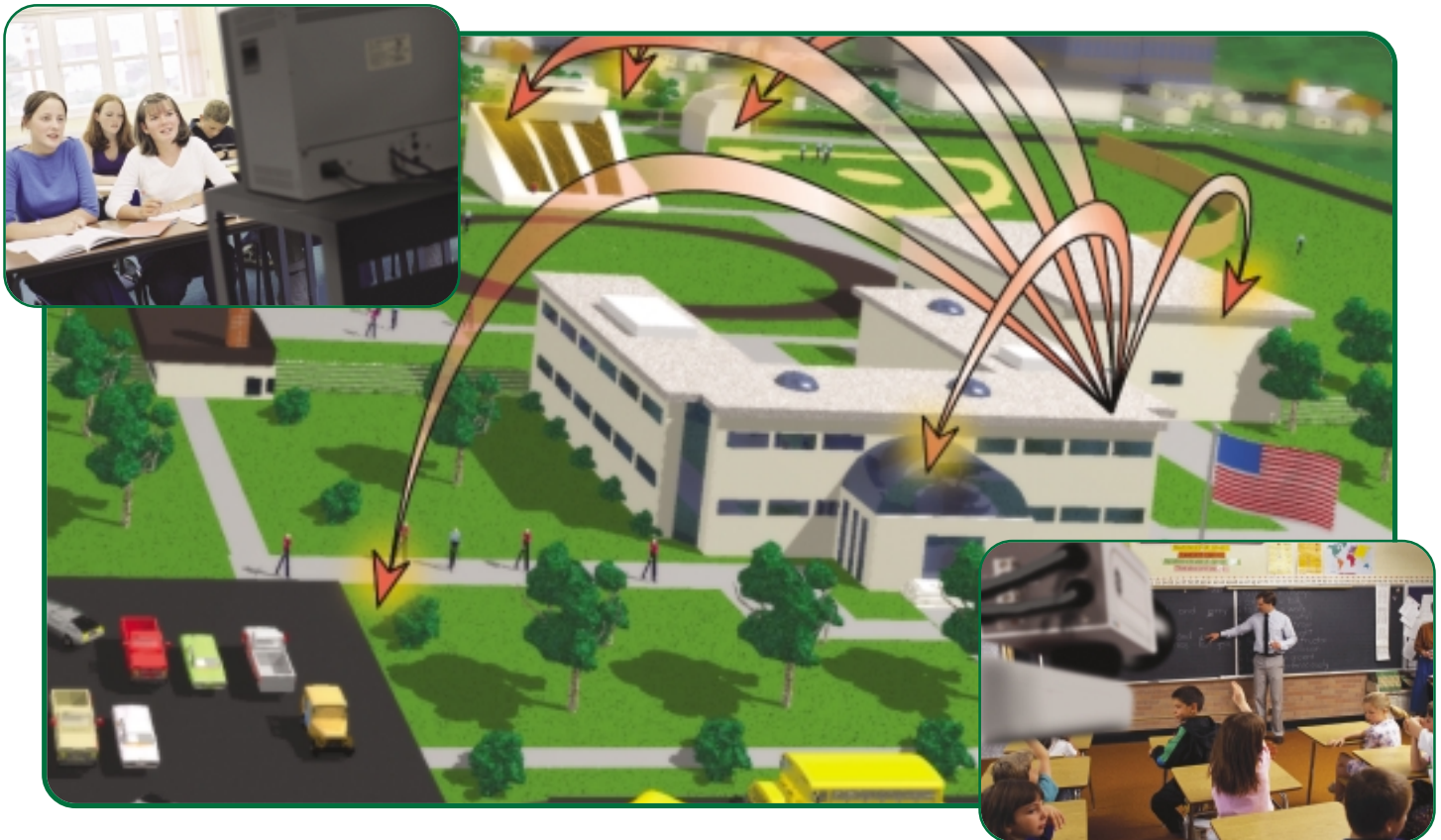
Creating a safe school environment involves a variety of tasks: Monitoring activities in potential trouble spots. Controlling who comes and goes. Responding to emergencies. Securing buildings after hours.

Modern security technology from GE Interlogix delivers a comprehensive security system that works toward one goal: a safe school. Use digital video surveillance to record events in trouble areas. Establish a strong security presence with traditional cameras, or a subtle one with discreet models. Install card readers

and alphanumeric keypads to make sure the only people who get in your school are the ones who belong there. Select infrared smoke detectors and electronic heat sensors that monitor your building continuously, providing immediate fire detection. And use high-tech intrusion detection products that discreetly alert you of after-hours intruders or vandals.

Today's complex security challenges call for a complete range of security products. Use modern technology to maintain an old-fashioned sense of safety in your school.

Multiple components, one goal: safety



Connect an entire campus with fiber optics

Use high-performance fiber-optic cables to create a networked security and communication system that connects all areas of your school. Fiber-optic cables are ideal for retrofitting existing buildings or for new construction. They're smaller and easier to install than coaxial cable, and they carry video, audio and data on one fiber. For example, a single fiber can carry signals from 128 cameras, sending high-resolution, noise-free video from all over campus to your security monitoring station.

And fiber optics ensure that your campus is not just secure, but also truly connected. Fiber's two-way video and audio transmission provides a powerful combination of security monitoring and interactive learning capabilities. You can use classroom cameras for multiple goals: Broadcast lessons and discussions in real time to other classrooms, record lessons for evaluation and instructor training, or monitor classrooms directly in the case of a security or safety incident.

Learning at the speed of light

Fiber-optic cables don't just connect your security network—they also provide a valuable educational resource. With its two-way audio and video transmission, fiber allows you to connect classrooms, labs, auditoriums and other facilities. For example, you can broadcast a lecture, science demonstration or theater performance live to multiple classrooms at once.



1

A school's security system is only as good as its control equipment. Our **keypads** can control your cameras, recorders and monitors from one central location. Whether your system is simple or complex, we have a keypad that lets you control it easily and efficiently.



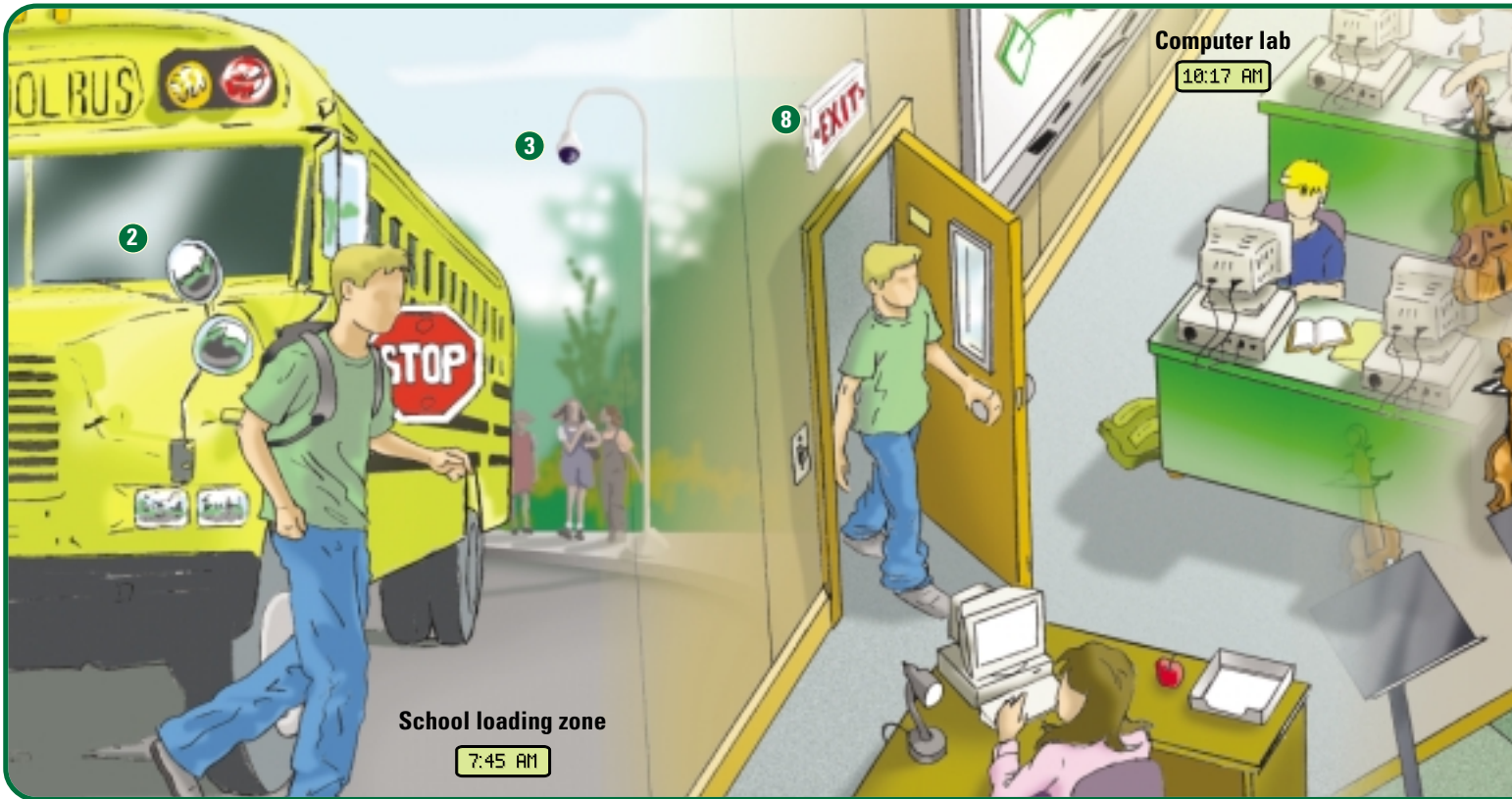
2

Secure your buses with a BusSecure **mobile surveillance system** that includes a digital recorder and up to four cameras. You can access recorded video in the field or remove the recorder and use your office PC to view, print and even e-mail selected images.



3

Pan-tilt-zoom dome cameras can cover large areas because of their 360° pan range. You can also control camera position using a joystick keypad or a computer. Domes equipped with special day-night cameras are ideal for 24-hour surveillance.



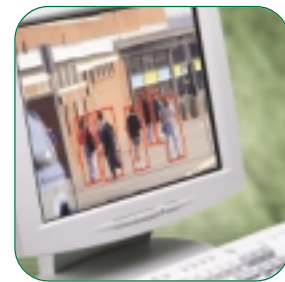
7

Digital video recorders capture high-quality video on an internal hard drive. These network-ready products let you access images from virtually anywhere, and you can perform instant searches by date and time.



8

Discreet cameras provide sharp video images without announcing their presence. Anyone trying to assess your security system will pass right by them without noticing, because they look like exit signs, smoke detectors, clocks and other common objects.



9

The VideoIQ **video identification system** actually "looks" at surveillance video to detect people—not motion—and sends out an alert if they're somewhere they're not supposed to be. VideoIQ knows the difference between a person and an animal, a car or even a tree blowing in the wind.



4

Access control devices help you monitor who comes and goes in your school by managing access to hallways, classrooms and storage areas. Use magnetic stripe card readers or alphanumeric keypads to secure your school's sensitive areas.



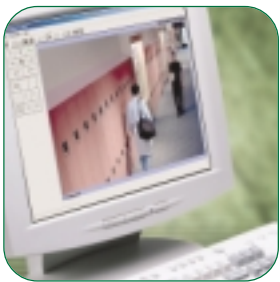
5

Place **motion sensors** behind curtains or even walls to avoid detection by vandals. Our wireless recessed sensors provide your school with discreet, cost-effective security using inconspicuous installations.



6

Fixed cameras installed in highly visible positions can deter unwanted activities like vandalism, theft and loitering. They feature circuitry that compensates for changing lighting conditions, and rugged models resist weather and vandalism.



10

WaveReader™ **viewing software** provides remote access to your surveillance system from your office PC. You can search for recorded incidents by date, time, camera or alarm event, and it's easy to switch from viewing live images to recorded ones.



Use a **keypad** to program your school's **alarm system** from one convenient location. Arm and disarm the system or program alarm responses like door lockdowns, sirens and law enforcement notification. The display indicates the source of an alarm.



Use IonTrack **trace substance detection** to monitor trouble spots in your school. These sensitive and reliable tools detect chemical traces, identifying areas where drugs are stored or used as well as locations of firearms and explosives. These devices provide a powerful incentive to alter problem behaviors.

Central control for all your systems

School security systems are often made up of several non-compatible components. Your school may have different systems for access control, fire detection and video surveillance—all from different manufacturers and not communicating with each other. The result? Increased training to learn all the systems, additional equipment expense to control each component, and security and safety breaches as your safety personnel try to track all the systems at once.

GE Interlogix offers system control products like Facility Commander that solve these compatibility problems with a single intuitive, integrated command

center that allows you to manage your entire school or district security system from one location. You can monitor and control multiple security system components, displaying them all on one easy-to-use graphical interface. That means you can single out critical systems, such as those in a state of alarm or in a security-sensitive area. You select a building, camera or alarm, and its status is instantly displayed on the screen.

With GE Interlogix system control products you can eliminate compatibility concerns for existing security systems, bringing all your components together for centralized control.

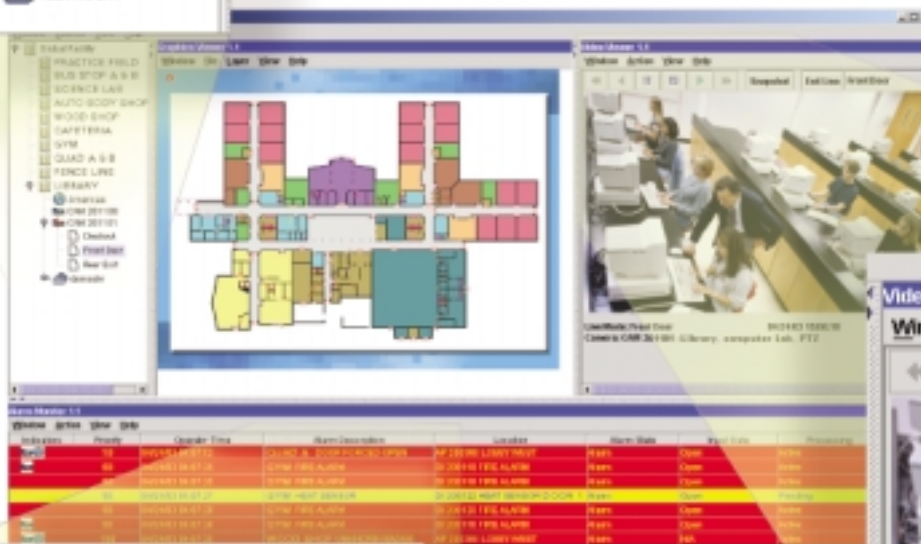


Central control

Use easy menus to view information from any building in your school district—even across a major city. You can monitor video surveillance, access control, emergency response and alarm systems from one security station.

Easy camera access

Using GE Interlogix system control products and the viewing software that comes standard on most of our digital recorders, you can watch live or recorded video from any camera in your system, from any PC connected to the network.



Alarm Description		
QUAD A DOOR FORCED OPEN	AP 20	
GYM FIRE ALARM	DI 20	
GYM FIRE ALARM	DI 20	
GYM HEAT SENSOR	DI 20	
GYM FIRE ALARM	DI 20	
GYM FIRE ALARM	DI 20	
WOOD SHOP UNKNOWN BADGE	AP 20	

Alarm monitors

You can monitor and control all your fire alarms and motion sensors on one easy-to-use screen, and set up an automatic response system that minimizes response time.





About GE Interlogix

One of the advantages of working with the fifth-largest company in the U.S. is that GE can help your school with many different needs beyond security. For instance, we make modular spaces you can use for classrooms, labs and more. And we've been a leader in lighting for more than a century, offering a wide variety of school lighting products.

When you work with GE, you can take care of multiple needs with one trusted source. Ask your GE Interlogix representative for more information.

The service you expect

When you work with GE Interlogix you have access to experts dedicated to school safety. We also maintain partnerships with security systems

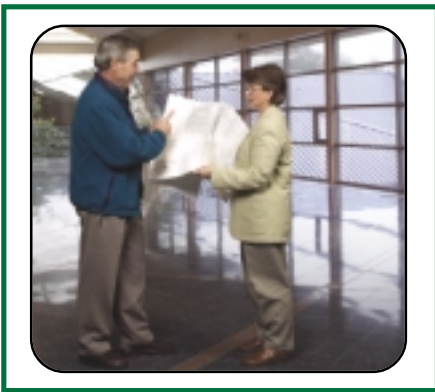
integrators who have experience working with schools. By retaining these experts on our staff and building these partnerships, we deliver the high level of service you expect.

The security of a partner like GE

GE Interlogix builds on GE's 125-year tradition of satisfied customers. We'll continue to help you take advantage of new technology to maintain a safe educational environment. And we offer something that's hard to put a value on: the sense of security that comes with knowing you're working with a company responsible for creating new technologies that have made our lives better for more than a century. GE Interlogix is a partner you can rely on.

“We've used images from our digital recorder several times and showed them to the kids involved in problems. We've never had to go to court on anything. Once the kids see what we have on video, they just confess.”

*Shawnna Morris, safety officer
Kennewick Schools
Kennewick, Washington*



Help at every step

Call GE Interlogix during the early planning stages of your school security project. A representative with school security experience can help you identify and address your school's security risks.



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