Genetec

Advanced Security Solutions for
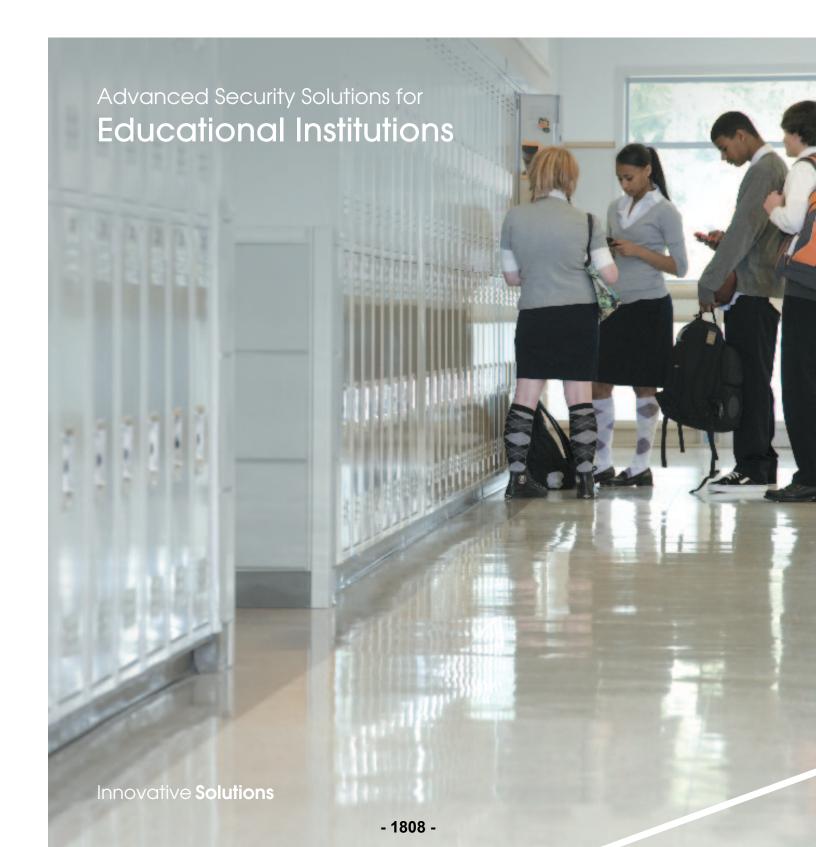# Educational Institutions

Innovative **Solutions**

Today more than ever protecting students, faculty and school assets is a high-profile, complex challenge. School districts and educational institutions must enhance security measures and policies against a backdrop of constrained budgets and limited resources. At Genetec, we understand your needs and design our pioneering solutions to help you do more with less. Our solutions provide you with the most advanced networked security technology while lowering your total cost of ownership.

Security Center

Stay one step ahead. Genetec's Security Center is a leading unified security platform. It seamlessly merges our IP license plate recognition (LPR), video surveillance and access control systems into one innovative solution. The Security Center is packed with powerful features yet employs a simple and efficient user interface.

This combination of power and simplicity creates one of the most advanced unified security platforms available today. The result? Now you can cost-effectively manage multiple security and safety systems, regardless of your organization's size, locations or complexity.

Experience the power of unified security

AutoVu

Our user-friendly LPR system accurately reads plates from virtually any country in both fixed and mobile applications.

Omnicast

Our best-in-class IP video surveillance solution enhances your operational efficiency. Omnicast readily manages digital video, audio and metadata across your IP network.

Synergis

Synergis is one of the world's most intuitive IP access control solutions. It offers advanced end-to-end IP connectivity, from your access control reader to your workstation.

We understand your security and safety needs

Primary and Secondary Education
Providing a safe learning environment means protecting students, staff and physical assets, while encouraging positive behaviour that fosters academic excellence. Our solutions:
• Monitor and control access to all school or campus facilities
• Provide surveillance of private records, materials and valuable equipment
• Track truancy and inappropriate student behaviour
• Enable automated facility lockdown for elevated threat levels

Higher Education
Ensuring campus-wide security is a delicate balancing act. On one hand, you must provide students and faculty with a safe learning environment, while maintaining an open campus and community atmosphere. Our solutions:
• Unify LPR, video surveillance and access control for cost-effective campus-wide protection
• Facilitate criminal investigations through video archives
• Manage parking permit and vehicle identification
• Integrate with video analytics for crowd control during events
• Lock down premises to manage elevated threat levels

Our innovative, unified solutions
deliver indispensable benefits

Catch and prevent situations from escalating into emergencies

Decrease operational costs and total cost of ownership

Improve response time with automated alarm notification

Ensure peace of mind for students, staff and parents

Minimize the threat of intrusion, abduction and vandalism

Increase information sharing and consolidation of real-time data

Reduce liability with proactive detection and prevention

Support future system expansion plans

Maximize efficiency with user-friendly solutions

Unrestricted System Growth

Setting new standards in scalability, the Security Center manages schools and campuses of any size. Whether combined or implemented individually, our solutions keep pace with your evolving requirements, integrating facilities, cameras and readers as needed. You may decide to start with one location and later deploy the Security Center across an entire school district or campus as funding is granted.

Improved Critical Response Time

The Security Center indexes and examines data from multiple sources such as LPR, video analytics and access control systems, alerting you to incidents and minimizing the threat of vandalism, theft and crises. Pre-programming event/alarm procedures further enhances your ability to effectively respond to emergencies.

Unified for Greater Efficiency

Our technologically advanced solutions are rapidly installed, configured and deployed, avoiding delays in protecting valuable assets, students and faculty members. An intuitive interface and unified platform enable your security officials and school personnel to monitor video surveillance, elevator and building controls, intrusion and LPR systems, increasing overall productivity and efficiency.

Effective Information Sharing

When high-risk situations demand immediate intervention, the Security Center allows campuses and schools to easily share timely security data and live video streams across independent organizations. It unifies local law enforcement, fire department and other school security systems within the district into a single virtual system. You also receive instant notification of incidents when events occur.

Complete System Reliability

The Security Center supports failover options to ensure unrestricted 24/7 access to live and stored data and video at all times. Whether for specific high-priority or all cameras, the failover archiver automatically performs a failed component's functions while maintaining data integrity.

Infrastructure and Hardware Freedom

Our security solutions' open-platform architecture enables you to choose any hardware based on your needs and budget. This architecture allows you to leverage your existing network infrastructures or hardware investments to reduce your system upgrade costs.

Automatic Vehicle Identification

Our AutoVu LPR system enables you to minimize threats by proactively identifying specific vehicles as they enter school grounds. Offering the highest level of accuracy, AutoVu also increases the efficiency of parking management and revenue control as it automates tracking parking times and vehicle permits.

Remote Verification of Incidents

IP-based functionality gives our full suite of security solutions the advantages of network capability such as remote access. Receiving automatic alarm notifications via any PC web browser allows you to distinguish false alarms from true emergencies. The ability to monitor the system 24/7 from any location through a secure network connection ensures a rapid response to any emergency situation.

Why Choose Genetec? We are one of the leading IP security platform developers. In 1997, we pioneered the first fully IP-based open architecture security system. Our enterprise networked solutions have been shaping security management worldwide ever since.

Today our engineers continue to push back the technological boundaries in physical security and safety solutions. In turn you benefit from the industry's most advanced technology. This includes our groundbreaking unified security platform. The Security Center lowers your total cost of ownership while delivering superior reliability and investigation and response efficiency.

With a global sales presence and loyal partners worldwide, we are there when you need us. Bottom line – we love what we do, which fuels our creativity, innovation and passion for doing it well.

"I see Genetec as becoming the next eminent solution on university campuses. We find the system to be reliable, effective in emergency response time, efficient when accessing real-time data and enjoy all the benefits of pulling up information from many access points on demand."

Winfred R. Jones
Associate Vice President of
Information Technology
Grambling State University
Louisiana, USA

"In order to comply with the No Child Left Behind law, the Department of Education is required to hire highly qualified personnel and invest in advanced technology in labs and computers. In the same way, a high-quality security system is needed to protect all these new investments.

Genetec has allowed us to leverage the use of superior security technology with minimal personnel resources in place. Also, Genetec enabled us to do all of this at an affordable cost, so that we can cover all 14 schools and fulfill the other dependencies of the Department."

Chuck Edwards
Director of Facilities
Sherman Independent
School District
Texas, USA

About Genetec

Genetec is a pioneer in the physical security and public safety industry and a global provider of world-class IP license plate recognition (LPR), video surveillance and access control solutions to markets such as transportation, education, retail, gaming, government and more. With sales offices and partnerships around the world, Genetec has established itself as the leader in innovative networked solutions by employing a high level of flexibility and forward-thinking principles into the development of its core technology and business solutions. Genetec's corporate culture is an extension of these very same principles, encouraging a dynamic and innovative workforce that is dedicated to the development of cutting-edge solutions and to exceptional customer care. For more information, genetec.com.

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