

EDUCATION SOLUTIONS

Integrated video security solutions
for today's education demands



FELCO[®]
a Motorola Solutions Company

PELCO.COM



INTEGRATED SOLUTIONS FOR TODAY'S EDUCATION DEMANDS

Keeping students, staff, visitors and assets safe.

Whether your school has one building or is a large multi-facility campus, school leaders are faced with the same responsibility - to keep students, staff, visitors and assets safe. Schools today face a number of challenges, including theft, property damage, violence and bullying, which are just a few of the threats and risks that administrators must bear in mind when creating school safety and security strategies. When choosing video security systems, you require a leading and reliable system that meets your budgetary requirements.

Pelco video security solutions for education are not only reliable and trusted by education administrators and IT teams globally, but are also cost-effective and customizable to meet the challenges of today.

MONITORING ENTIRE SCHOOL GROUNDS TO ENSURE A SAFE LEARNING ENVIRONMENT

System requirements vary greatly by school size, but there is one thing in common - campuses require security cameras and technologies that provide full coverage so you never miss an incident.

Pelco provides a unified video security solution that takes advantage of the broadest selection of IP cameras, powerful network-based video management systems and the flexibility to seamlessly integrate with other leading video management systems.

Schools require video security coverage for a variety of spaces, including entrances, parking lots, playgrounds, sports stadiums, hallways, cafeterias and large gathering areas. Pelco delivers the cameras, technologies and accessories that enable complete situational awareness of these spaces to make schools safer for students, staff and visitors.



SARIX VALUE

Affordable, compact and versatile security solution



SARIX PROFESSIONAL 4 SERIES

A versatile, analytics-enabled security solution



SARIX ENHANCED DOME 3 SERIES

High performance with superior visibility and advanced analytics



SARIX CORNER CAMERA 3

Vandal-proof high-security corner mount camera with wall-to-wall and floor-to-ceiling coverage



SPECTRA PRO 2

Cost-effective PTZ for everyday security needs



SPECTRA ENHANCED 7

Quick and accurate detection with the latest 4K PTZ technology



PELCO FISHEYE

Cost-effective 360-degree coverage free from blind spots



NET6500 IP ENCODER 2 SERIES

The simple solution for migrating to network video

RELIABLE, SCALABLE AND EASY TO USE VMS

VIDEOXPERT ENTERPRISE

Designed for large to multiple sites from 10 to 25,000+ cameras.

VIDEOXPERT PROFESSIONAL

Designed for small to mid-size installations from 10 to 100 cameras.

Pelco's intuitive, easy-to-use video management system, VideoXpert, helps you achieve situational awareness across multiple buildings and broad perimeters. VideoXpert provides real-time event detection of people, vehicles and static objects by way of automatic alerts, camera tracking and video analytics so you can respond within seconds.

SEAMLESS AND COST-EFFECTIVE MIGRATION

Pelco can safely migrate your data by leveraging previous investments through its proven migration program. With a complete set of tools, Pelco migration is known for being easy and fast to deploy with minimal downtime and interoperability.

Pelco offers multiple upgrade paths depending on the customer's situation (repurpose, upgrade, etc.). Transitioning the existing infrastructure to the latest technology results in a modern and fast user-centric video management system. System modernization helps deliver improved performance enabling you to quickly focus on situations needing immediate attention with speedier response times.

ADVANCED ANALYTICS

Available on ExSite Enhanced, Esprit Enhanced, Spectra Enhanced, Sarix Enhanced

- Abandoned object detection
- Intrusion detection
- Directional motion detection
- Adaptive motion
- AutoTracker
- Loitering detection
- Object counting
- Object removal
- Stopped vehicle

SMART ANALYTICS SUITE

Available on ExSite Enhanced 2 models

Detect people and object in the zone. Classify people and vehicles and detect actual threats versus false alarms.

- Objects in area
- Object loitering
- Objects crossing beam
- Object appears or enters area
- Object not present in area
- Objects leave area
- Object stops in area
- Direction violated

FEATURED TECHNOLOGY:

PELCO CAMERA LINK

Automatically track objects of interest by leveraging Pelco Camera Link with Optera and Spectra Enhanced cameras. The Optera provides seamless panoramic coverage for total situational awareness, while the Spectra Enhanced with 30x optical zoom captures extreme detail and tracks objects automatically.



PELCO CALIPSA

Designed to revolutionize your existing simple, motion-only cameras into deep learning AI-capable cameras that can classify human and vehicles.



NET6500 IP ENCODER 2 SERIES
Make your existing cameras smarter

REDUCE STORAGE COST, PRESERVE VIDEO QUALITY

Our Smart Compression technology lowers bandwidth and storage requirements by up to 70% while retaining image quality and critical information for forensic purposes.

QUICKLY PERFORM INVESTIGATIONS

VideoXpert includes a "Quick Investigation Tab" that gathers forensic-quality video to help resolve incidents such as injury claims, theft and other incidents. Utilize the powerful investigation engine to quickly locate and collate video to create a story that can be exported with ease and shared with law enforcement if further action is needed.

OPEN ARCHITECTURE FOR INTEGRATION WITH THIRD-PARTY SOLUTIONS

VideoXpert's open architecture allows you to configure the system that best meets your operational needs. Integrating with access control, perimeter detection, fire detection, vape detection or building management systems, VideoXpert is designed to integrate with a wide range of third-party applications for an interoperable, open video security system with customizable functionality and maximum flexibility.

KEY INTEGRATIONS



**AUTOMATED LICENCE
PLATE RECOGNITION
INTEGRATION**



**GUNSHOT DETECTION
INTEGRATION**



**ACCESS CONTROL
INTEGRATION**



**VAPING AND THC
DETECTION INTEGRATION**



**OCCUPANCY
COUNTING SOLUTION**

Accurately counts occupancy from individual entrances without having to dedicate resources to perform manual counts and provides access to a room's real-time occupancy information to ensure they adhere to local health guidelines



MEET REGULATIONS WITH PELCO SOLUTIONS

With over 60 years of video security legacy across government, commercial and public safety sectors, our cameras and products help you achieve NDAA compliance.

24/7 SUPPORT AND SERVICE CONTINUITY AND LONGEVITY

- Trusted and certified partner
- Decades of expertise with numerous references worldwide
- Global and local support and expert services

TRAINING

- Field training, in-house training, or virtual training
- Customized professional training
- A wealth of online training resources
- Easy-to-use and intuitive VMS, so new users are rapidly trained and immediately operational

PROFESSIONAL SERVICES

- Specialists to evaluate your network and help you set up your system
- World-class customer support with multi-language and live person support
- Advanced services and customizations



**MORE
POWERFUL
MORE PELCO**

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