

# Security Management Solutions

## RISCO Group's Added Value

- SynopSYS Integrated Security & Building Management™ is an easy to use, centrally managed platform that employs a single interface to control all security-related systems
- axesplus® provides cloud-based access control with no limit on the number of doors or card holders, and no necessity for local IT presence
- RISCO Bus installation of intrusion systems reduces installation costs and supports remote maintenance, diagnostics and control
- RISCO Group's wide range of Grade 3 detectors offer advanced technologies such as Active IR for Anti-Mask and Anti-Cloak™ that significantly increase catch performance while reducing the risk of false alarms

## RISCO's Security Management Solution

RISCO Group's powerful and customizable Security Management Solution is designed specifically for campuses, multi-site and remote site infrastructures.

The solution incorporates a first-class command and control Security & Building Management platform with the cloud based axesplus® access control system, and integrates RISCO's high end intrusion systems. RISCO's solution also supports seamless integration with diverse third party sub-systems to ensure that all security needs are fully covered.

RISCO Group's Security Management Solution guarantees the highest levels of security in an easy to use, centralized package.

For more information on RISCO Group's Security Management Solution for educational facilities, please visit [riscogroup.com](http://riscogroup.com)

# Guarding Educational Facilities with RISCO Group

**Universities and colleges typify campus environments, comprised of a wide range of buildings including academic buildings, dormitories, laboratories and sports facilities which are connected by roads or walkways.**

Educational facilities are commonly public buildings, but face the challenge of maintaining their open nature while also protecting the welfare of the students who also typify a young population, unaccustomed to security procedures.

Due to the sheer size, scale and challenges of protecting modern college and university campuses, customized security solutions are required.

## Educational Facilities at a Glance

- Campus environment made up of multiple buildings or sites connected by roads / walkways
- Public buildings that accommodate high daily traffic and with different access permissions for employees / students
- High turnover of students annually
- Open nature of the university must be preserved



# RISCO Group's Security Management Solution for Educational Facilities

RISCO Group brings its three decades of expertise and experience to provide a complete and customized Security Management Solution (SMS) that addresses all of the specific security demands of modern university and college campuses:

## University Campuses

The SynopSYS Integrated Security & Building Management™ platform integrates intrusion detection, video monitoring, access control, fire detection, HVAC and building management into a single interface using intuitive synoptic maps. The simple to use interface can be administered either on or off-site by a single security officer in a control room or remote monitoring station.

The axesplus® cloud-based, scalable access control system is a centrally managed smart and intuitive system, designed for multi-site environments with no limit on the number of doors, and easily administered using the SynopSYS Integrated Security & Building Management™ platform. Designed to allow different access rights for individual card holders, axesplus® provides protection against students/ staff/ guests entering non-authorized areas. Numerous university buildings can be administered using one single access control system, and access rights can be set individually for each user. In addition, the cloud-based system translates into huge savings in IT and equipment costs.

The ProSYS™ and LightSYS™ intrusion detection systems can be installed using the RISCO Bus, enabling remote maintenance, diagnostics and control capabilities while providing the highest levels of protection against intruders.

RISCO Group's wide range of indoor and outdoor detectors and sounders can be employed in the University for detecting/ alerting to threats. The BWare™ detector series includes elegant and easy to install detectors which are ideal for installations in institutional environments, while auditoriums and libraries with high ceilings can be secured using RISCO Group's Industrial LuNAR™ ceiling mounted detectors.

The SMS can be tailor-made according to the specific requirements of the educational facilities.

## Simple and Flexible Project Implementation

SynopSYS Integrated Security & Building Management™ includes a flexible integrator toolbox for building professional synoptic maps with clear icons and interactive buttons. These maps reflect the managed site precisely and allow full and immediate reaction to events.

Device state logic and behavior (icon color, size, button appearance, etc) can be easily customized. This allows full flexibility in tailoring a solution to requirements that may arise according to the specific needs of the project, without the need to approach the vendor for special software development and adaptation. The system integrator can define on-site unique behaviors and scenarios according to security officer requests, shortening the implementation time of the project.

