

# Security Where it Matters the Most



## Intelligent Video Surveillance for Education

It has never been more important to be able to deliver reliable, high quality, and cost-effective video security solutions to our nation's school systems. Ganz Security products are designed for those who are responsible for the safety and security of everyone on a school campus. We engineer, develop, and support quality products that school districts can afford to buy and own to keep their students safe.



ganzcortrol.com



Ganz CORTROL offers a video management solution that is intuitive and scales to any size education system.



### Simple to install & configure - easy to use.

#### INCIDENT MONITORING

When an immediate response is critical, events are relayed quickly to a central command center, i.e., a breached perimeter, a gunshot a detected or an

alarm event triggered.



#### MOBILE EMERGENCY MANAGEMENT

Mobile geo-mapping can turn any smart-phone into a GPS security tracker by sending live video and Geo-location information in critical situations. Ideal for transmitting location and tracking the safety of students.

#### **REMOTE MANAGEMENT**

Administrators and security personnel can manage their campus securely from any remote location and real-time information can be shared remotely with law enforcement and first responders.

#### ACCESS POINT MANAGEMENT

Integrate with access control to manage all building access points. Manage and verify credentials for students, personnel, and guests entering the campus.

Combine with video to visually monitor sensitive access points.



#### BROADCAST EMERGENCY INFORMATION

CORTROL Global can broadcast informational text, video, or send out emergency messages campus wide. The robust Event and Action Manager can also deliver urgent notifications through SMS.

#### MONITOR ENTIRE CAMPUS OR DISTRICT

The easy-to-use video wall feature efficiently manages multiple monitors. Quickly unite and manage physical displays from different workstations across campus. Grant and administer different permissions so authorized staff sees only the information they need to keep the campus safe and do their job.

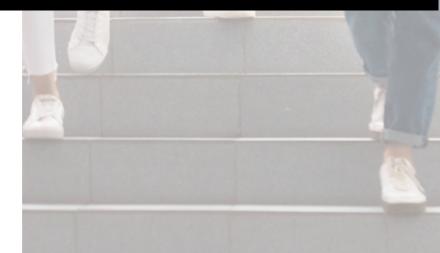
#### **CONDUCT SIMPLE SEARCHES**

Quickly search by physical attribute, license plate, color of clothing, or any other visual analytic criteria.



## CORTROL PROVIDES ESSENTIAL TOOLS VITAL FOR CAMPUS SAFETY

Wouldn't you like to learn more about how Ganz CORTROL's intelligent video management system can provide secure surveillance coverage across your entire school campus? Go to ganzcortrol.com or contact us at +1 919 230-8700 or +1 310 222-8600 (West Coast) to get started.





## LPR Module



The License Plate Recognition (LPR) module is ideally suited to control campus vehicle access, parking, and traffic. LPR data can be collected at entry and exit points of the campus, and in the parking areas.

The LPR module is software for detecting, recognizing, and registering vehicle license plates. It offers a very high level of reading reliability, an intuitive installation process, and significant usability characteristics.

## **Face Recognition**

CORTROL Face Recognition is ideally suited for human resource control as well as campus security and enforcement applications. The Face Recognition module is a biometric application that is designed to work with CORTROL Global.

The advanced technology assures system performance and reliability with live face detection, simultaneous multiple face recognition and fast face matching in 1-to-1 and 1-to-many modes.

### Video Analytic Module



Easy to set up, CORTROL Video Analytics automatically adjusts to site conditions, making it ideal for both experienced and untrained personnel to use. The Video Analytic module is a real-time video analytics engine that utilizes advanced image processing algorithms to turn video into actionable intelligence. At the core of the product is an advanced object tracking engine that continually tracks moving and stationary targets.

### **API Module**

Ö<sub>o</sub> API

The API module offers customizable integration with other software systems in the form of the HTTP API URI, which allows developers to retrieve live and archive streams in HTML 5 compatible formats. The API module also has an extensive collection of APIs such as PTZ control, implementing external services or other system configurations. URIs utilize HTTP Digest authentication to ensure secure access. Ganz CORTROL Global is one of the most comprehensive enterprise-level VMS solutions on the market, featuring interactive maps linked to alarms, an exceptional event and action manager, analytics tools, and video wall support.

The edge recording ensures your data safety by synchronizing with IP storage devices. archive replication, advanced system health monitoring, and failover. which reduces the disruption of your video surveillance recordings to zero. All this, plus various customization possibilities and Ganz's flawless technical support.

#### For the latest product information and release notes go to ganzcortrol.com



