

# Campus Notification / Evacuation

Security and Communication



## Communication and Emergency Systems for Campuses

The communication platform to support safety in everyday campus life

The need for security communication is on the rise, especially on campuses. Having options ready to protect teachers and students in case of an attack is often considered a basic requirement at campuses. Besides personal safety, this includes the protection of property during lessons. Campuses must be safe – in case of violence or even inclement weather.

Duress Communications – In event that someone feels threatened or is being attacked:

- Highly Visible Emergency Call Points all over campus
- Instantaneous Call Connect
- Strobe/Locator Lamp at all Emergency Call Points
- Graphic and Text Call Location Information at Central Security
- Clear Voice communication between the Emergency Call Point and Central Security
- Ability to call up a nearby camera
- Audio Monitoring – Place emergency call by screaming

Campus Wide Emergency Notification – During times of terrorist Threat, Shootings, Extreme Weather or other Natural Disaster:

- Notification of a Problem – Fast, reliable communications from anywhere on campus to Central Security
- Instant Audio Announcements to the entire campus or to portions of the campus



# Commend – Security for Campuses

In a time when Campus Security is increasingly challenging, it is more important than ever to utilize available state-of-the-art tools to help protect campus employees, students, guests and residents.

Threats come in a variety of forms including: **► Sexual Assault ► Shootings ► Terrorist Threat ► Extreme Weather ► Robbery**

Commend emergency communication and notification systems connect internal security staff with the scene of event and ensure the protection of people, buildings and property.

## Dormitories

Stations for campus-wide announcements and emergency call purposes.

## Elevator Communication



Crystal clear voice transmission for elevators and machine rooms.

## Laboratories and workshops



Detergent-resistant Intercom stations enable reliable campus-internal communication for chemistry and physics labs.

## Telephone interface



External help is always available at the push of a button, whether at the main point of request, classrooms or gyms, via ISDN or VoIP (Voice over IP) connections.

## Stanchions

Stanchions provide information and allow for making emergency calls in case of accidents.

## Mass Notification



Reach anyone, anytime – increasing your effectiveness for emergency notifications.

## Security Office



Allows for handling calls, making targeted announcements to specific classrooms or the entire campus, automated playback of pre-recorded warning messages, options for connecting to rescue services' communication networks.



ComWIN Graphic Visualization program allows the Security Guard to see, at a glance, the exact location of a caller and the appropriate camera image is displayed.

## Video-supported door communication



Secure controlled building access after lessons start, supported by switchable video streams that can be forwarded to smartphones.

## Parking Entrances & Ticket Machines

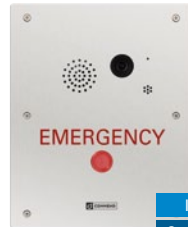


Intercom stations at barriers for access control and at ticket machines in cases of questions or errors.

A variety of different Call Point designs guarantees a perfect security solution.



### Stanchion mount stations



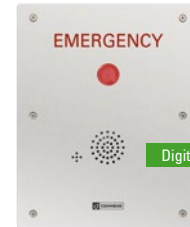
USM 931ACW

IP  
Camera



USM 931A

IP



USM 831A

Digital

### 3 gang & 2 gang stations



ES 933ACW

IP  
Camera



ES 933A

IP

### Audio interface and loudspeaker system



Interface for automated playback of pre-recorded announcements and individual voice messages for emergency evacuation and warning purposes (e.g., fire, smoke alarms).

### Emergency call station for gyms



Vandalism-resistant, tamper-proof Intercom station with emergency call button and direct connection to emergency and rescue services.



SIP-ES 931ACW

SIP  
Camera



ES 962AM

IP

ES 962A

### Vandal resistant stations, modules ...



Intercom stations with touch screen

IP  
Camera



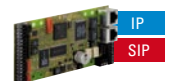
Series WS

IP  
Camera



Series EF

IP  
Digital



Modules

### Classroom emergency communication



Vandalism-resistant, tamper-proof Intercom stations with emergency call button or programmable function buttons.

### Public Address



Amplifiers



Weatherproof Horns



Ex plastic horns



# Commend Intercom for Campuses

The communication platform to support safety in everyday campus life



Security staff is constantly available via Intercom

## Benefits for the Security Personnel:

- Rapid response to emergency situations (emergency calls or system alarms)
- Automated contacts triggered by sound and movement sensors
- Video confirmation via Intercom/camera interface
- Simple, ergonomic user interface for all communications, control and monitoring functions
- Support provided by predefined plans on a simple Graphic User Interface
- Flexible and efficient use of valuable security personnel due to simple call handling and call forwarding options



Emergency Call Stations ensure safety on widespread campus areas

## Benefits to people throughout campus

- Highly visible personal contact at doors, barriers and emergency Call Points
- Immediate response to emergency calls and inquiries
- Clarity and speed in providing assistance
- Confidence boosted by direct voice contact with Security Personnel
- Easy contact with Security Personnel ensures acceptance and continued use of the system

## Overview of Technical Advantages

- Instant Communication (100 milliseconds call connect time) from remote Emergency Call Points to Central Security
- Emergency Call Activation by Scream or Gun Shot
- Wide variety of Tamper and Weather Resistant Security Call Point Substations
- Highly visible Security Stanchions and Security Wall Housings, complete with emergency strobe / locator lamp
- Commend Master Stations include large Graphic Displays i.e. to show exact location of a caller)



- Commend's ComWIN Graphic Visualization program allows the Security Guard to see, at a glance, the exact location of a caller, the appropriate video image and to read detailed information of the Call Point location and to dispatch personnel and/or make announcements
- ComWIN Webclient transforms any computer or smart device in your network into an Intercom visualization

- The Commend system allows Security Personnel to make instant voice emergency announcements to individual Emergency Call Points, Groups of Emergency Call Points or to Thousands of Emergency Call Points and to PA Systems simultaneously, allowing an entire campus or facility to be evacuated in minutes, not hours
- Installation Options – Commend Security Intercom Stations can be installed on twisted pair wire, fibre optics, IP or a combination of all 3
- System Supervision – The Commend Campus Emergency Communications / Notification System is fully supervised (Intercom speaker, microphone, station electronics, installation cable, network and central electronics are constantly being checked)
- Alternate Routing – Network connections are continuously checked and in event of network failure, calls can be rerouted, ensuring that emergency calls always go through

## A strong worldwide network.

Commend is represented the world over by local Commend partners, ensuring enhanced security and communication with tailored Intercom solutions.

ALGERIA AUSTRALIA AUSTRIA BELGIUM BRAZIL CANADA CHINA CROATIA CZECH REPUBLIC DENMARK FINLAND FRANCE GERMANY HUNGARY ICELAND INDIA IRELAND ISRAEL ITALY LIECHTENSTEIN LUXEMBURG MOROCCO NETHERLANDS NEW ZEALAND NORWAY POLAND PORTUGAL RUSSIA SERBIA SINGAPORE SLOVAKIA SLOVENIA SPAIN SOUTH AFRICA SWEDEN SWITZERLAND TUNISIA UNITED KINGDOM USA

[www.commendusa.com](http://www.commendusa.com)



Natural Communication



Audio Bandwidth



High Volume



Background Noise Suppression



Loudspeaker-to-Microphone Monitoring



Loudspeaker Line Monitoring



Interfaces to CCTV, PA, BMS, ...