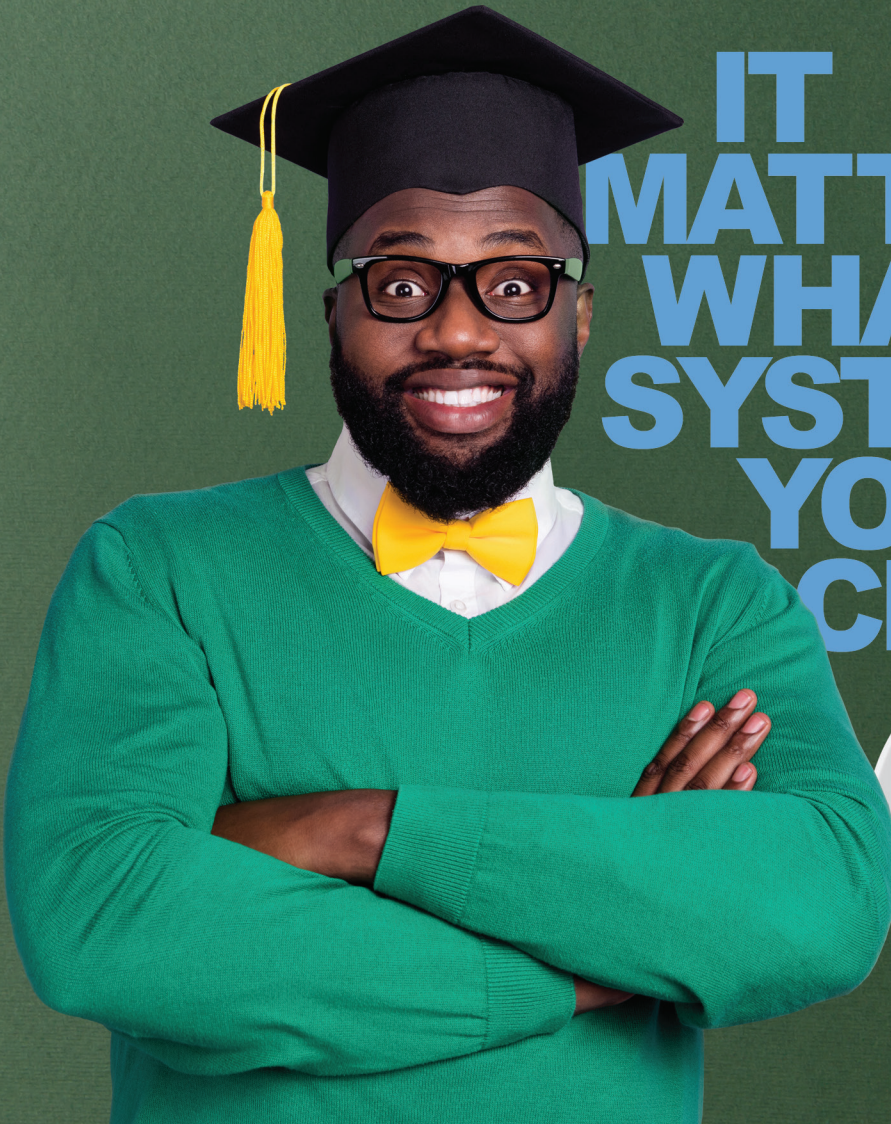


Higher Education
Solutions

IT
MATTERS
WHAT
SYSTEM
YOU
CHOOSE





Keeping students safe, informed and on schedule.

Valcom has established itself as a trusted public address and voice alarm system supplier to small and large establishments, including universities, for almost five decades.

Our range of products offers superior technological options, such as self-amplified and VoIP, expertly designed to meet the specific needs of our clients.

How can we be of service to you?

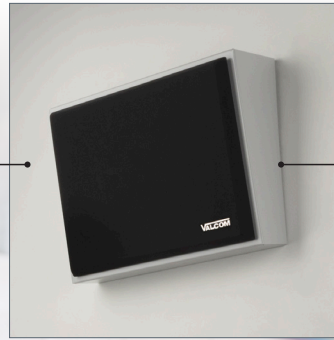




PoE



PoE



PoE



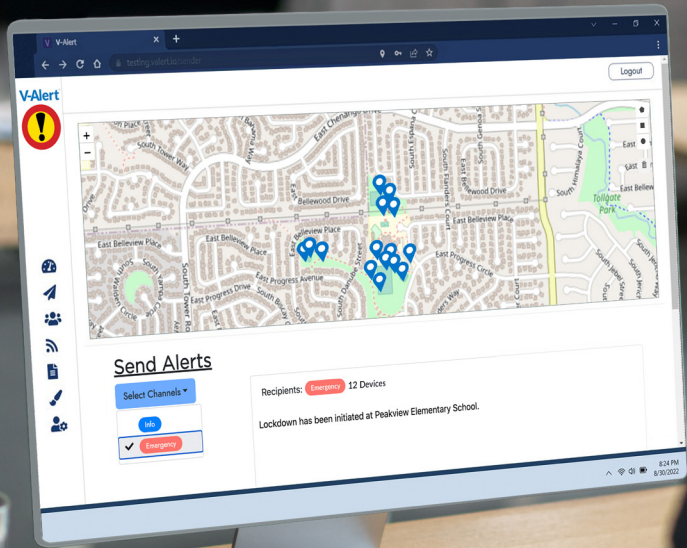
IP Phone System



Installing cabling for campus-wide public address and voice alarm systems can be challenging and costly, especially for large universities that span vast geographical areas.

Valcom's VoIP solutions offer a convenient and cost-effective alternative by utilizing the existing LAN/WAN infrastructure to deliver audio and LED sign messages seamlessly.

VALCOM



“ Many parents share their worries about entrusting their loved ones to our care.

What steps can we take to assure them that we are actively safeguarding their children? ”

To alleviate the concerns of parents and new students, it would be beneficial to share a video highlighting the comprehensive features of your Valcom PAVA (Public Address/Voice Alarm) system and its ability to respond effectively to crises.

Respond
effectively
to crises



“Our dormitory rooms are designed with four private bedrooms, a communal living room, a bathroom, and a small kitchen.

The student union has requested a means to alert campus police in case of an emergency in any of these quads.”

To ensure safety in every quad, discreet call stations should be installed for 2-way intercom push-button access to the campus police. The caller's location is automatically reported to the police, and the call cannot be ended until the police disconnect it.





“ It is important to inform our students and staff about potential dangers on campus and during their commute. What is the most effective way to accomplish this? ”

We recommend utilizing primary and secondary alerting methods to ensure everyone is aware. **PRIMARY** alerting involves loudspeakers, horns, and LED signs that can quickly notify people in real time of any imminent danger. Messages may be live or prerecorded, including both alert sounds and voice.

SECONDARY alerting can be done through email and our V-Alert® app, which can warn individuals to stay away from affected areas. The V-Alert is available in both Apple® App Store and the Google® Play Store and easily installs onto the users' iOS or Android devices.



In times of crisis, it is essential to act swiftly and provide guidance to ensure the safety of people.

Panic can hinder rational thinking, making it challenging to manage emergencies.

Therefore, being well-prepared is crucial.

Valcom PAVA systems are designed to address emergencies by delivering immediate messaging to various devices, including LED signs, speakers, horns, VoIP phones, and cell phones. These features can significantly reduce stress during critical events such as bomb threats, active shooters, chemical spills, fires, and weather-related incidents. Furthermore, panic buttons can be strategically installed across the campus, ensuring one-touch access to emergency personnel.

VALCOM

**“We recognize
that people are our
strongest defense
against campus attacks.**

**How can we facilitate
easy incident reporting?”**

Our V-Alert emergency notification application is a valuable complement to campus-wide panic buttons. It enables users to trigger targeted alerts for specific scenarios, enhancing emergency response capabilities.



**Reach more people
where they are . . .
inside your organization's
walls, outside or on the go**



“As our campus is in Tornado Alley, keeping an eye on weather events is of utmost concern to us. Can you suggest how Valcom can be of assistance in this regard?”

Valcom PAVA systems specialize in efficiently monitoring alerts from official sources like the National Weather Service. Users can filter these alerts based on urgency, event type, and suggested response. Our intelligent process automatically launches messages to devices like speakers, horns, VoIP telephone stations, LED signs, 2-way radios, and the V-Alert App. These messages can be automated using the information provided by the National Weather Service information or customized to cater to specific locations.

For example, buildings with tornado shelters can receive one set of instructions, while those without them can get entirely different ones. Initiating pre-planned evacuation or take-shelter sequences has never been easier.

VALCOM



“As our campus is quite extensive, it’s possible for individuals to find themselves alone in a dormitory, parking garage, or study area during an emergency.

In such cases, how can we ensure they feel secure in the knowledge that help is readily available?”

A prompt response can mean the difference between life and death during medical emergencies or accidents. It should be effortless to request assistance.

Valcom HelpPoints™ are easily recognizable and widely used to notify response teams with just one press of a button.





“Our institution fell prey to a ransomware attack highlighting the need for a system to notify network users to log off the network and shut down their computers quickly. Would Valcom be able to assist us with this matter?”

For urgent notifications, Valcom PAVA systems can swiftly disseminate crucial information to others. With the incorporation of our desktop alerting feature, facility computer screens can instantly display emergency notifications.

Keeping track of classes and lectures across campus can be pretty challenging. That's why it's crucial to maintain a schedule.

Valcom clock systems can help by providing a precise time standard to synchronize all organizational activities.

coordinated
time system





PEP RALLY TODAY

“ We have students and staff with hearing disabilities.

What is the best way to ensure they receive vital information? ”











One option is to install Valcom LED signs. These signs are easily noticeable and have eye-catching flashers. They can display vital information automatically or when needed.

VALCOM



“Our organization has invested in a “giant voice” loudspeaker system. How can we utilize this investment with a Valcom PAVA system?”

At Valcom, we have a strong reputation for seamlessly integrating with various 3rd party systems. We regularly integrate with access control, voice and fire alarm systems, alarm dialers, email providers, and hosted SMS services (Short Message Service) to safeguard our customers’ investments and surpass their expectations.

-  Digital Signage
-  Door Intercoms
-  Broadcast to Phones
-  Intercom/Paging System
-  Blue Light Stations
-  Wireless Pendants
-  Access Control
-  Video Systems
-  Fire Alarms
-  Two-Way Radios
-  Desktop Alerting
-  Smart Phone Apps



unlock
the
door
with a
button

“Due to security reasons, entrances to many of our buildings are locked. Can you suggest a simple and convenient method to manage access control?”

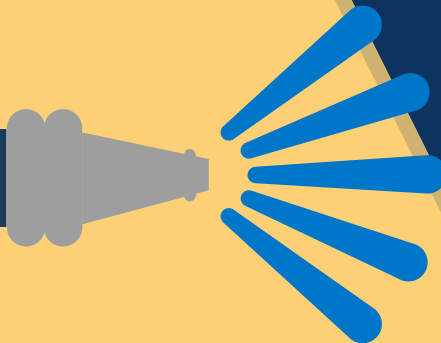
If you're looking for a way to manage building access conveniently, you might be interested in Valcom door intercom systems. These systems allow visitors to notify personnel quickly and easily with a button press. Granting access is also simple — a single phone call and dialing a digit is all it takes.

VALCOM

The mighty little horn

“ Our cafeteria kitchen is cleaned with high-pressure water daily. We have incurred frequent damage to our speakers as a result... How can we fix this recurring problem? ”

Valcom's FlexHorns™ are explicitly designed for areas that require regular washdowns, such as food processing plants.



PROTECTIVE SHIELD



“At one of our laboratories, using paper cone speakers is not allowed due to the need for a cleanroom environment.”

Valcom's Cleanroom Speaker is a ceiling speaker capable of producing voice paging in cleanroom environments. The Cleanroom Speaker is designed with a polycarbonate dust shield that prevents contamination where airborne particles must be controlled. Many businesses, such as pharmaceuticals, laboratories, medical facilities, and other critical manufacturing environments, already benefit from Valcom's Cleanroom Speakers.



During times of crises, the importance of public announcements and LED sign messages is significantly heightened.

Valcom PAVA systems are designed to prioritize messages with precision, offering up to 100 priority levels to ensure that the right message is delivered to the right person at the right moment.





NEW
ASSIGNMENT



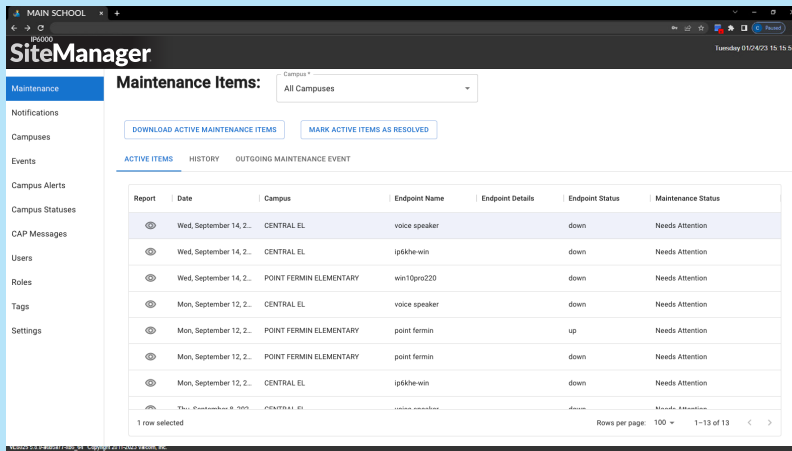
Universities often reallocate space to maximize efficiency. Consequently, the announcements pertaining to specific areas may change as the functions of those areas evolve.

Valcom's highly flexible grouping feature enables users to easily reassign speakers, horns, and LED signs with a mouse click. The virtual volume adjustment allows public address audio levels to be customized to suit the area's new purpose. The process is simple and user-friendly.

VALCOM

It is common for universities to expand in size. Therefore, selecting a PAVA system that can scale up accordingly is essential to safeguard their investment.

Valcom VoIP PAVA systems can handle any system size and are not limited in capacity. Our technology conserves bandwidth, ensuring announcements use minimal network resources regardless of the system's size.



The screenshot displays the SiteManager web application interface. The main heading is "Maintenance Items:" with a dropdown menu set to "All Campuses". Below this are two buttons: "DOWNLOAD ACTIVE MAINTENANCE ITEMS" and "MARK ACTIVE ITEMS AS RESOLVED". A navigation bar includes "ACTIVE ITEMS", "HISTORY", and "OUTGOING MAINTENANCE EVENT". The main content area features a table with the following columns: Report, Date, Campus, Endpoint Name, Endpoint Details, Endpoint Status, and Maintenance Status. The table lists several maintenance items, including voice speakers and IP phones at various campuses like CENTRAL EL and POINT FERMIN ELEMENTARY. At the bottom, it indicates "1 row selected" and "Rows per page: 100" out of "1-13 of 13".

Report	Date	Campus	Endpoint Name	Endpoint Details	Endpoint Status	Maintenance Status
🔍	Wed, September 14, 2...	CENTRAL EL	voice speaker		down	Needs Attention
🔍	Wed, September 14, 2...	CENTRAL EL	ip6khe-win		down	Needs Attention
🔍	Wed, September 14, 2...	POINT FERMIN ELEMENTARY	win10pro220		down	Needs Attention
🔍	Mon, September 12, 2...	CENTRAL EL	voice speaker		down	Needs Attention
🔍	Mon, September 12, 2...	POINT FERMIN ELEMENTARY	point fermin		up	Needs Attention
🔍	Mon, September 12, 2...	POINT FERMIN ELEMENTARY	point fermin		down	Needs Attention
🔍	Mon, September 12, 2...	CENTRAL EL	ip6khe-win		down	Needs Attention
🔍	Thu, September 8, 20...	CENTRAL EL	voice speaker		down	Needs Attention



“ Located in California, our campus faces a unique challenge due to frequent earthquakes in the region.

As a result, it is crucial to have a reliable system in place to alert students, staff, and visitors to minimize the impact.”

Valcom offers the **Earthquake Early Warning System (VEEWS)** to organizations in California, Washington, and Oregon. Using new and existing notification platforms, this system helps safeguard their valuable assets, including people and property.

The USGS authorizes VEEWS to broadcast **ShakeAlert® Earthquake Early Warning** alerts through public address systems, signs, and computer screens in a facility. This provides individuals with a few seconds of warning before any shaking occurs.

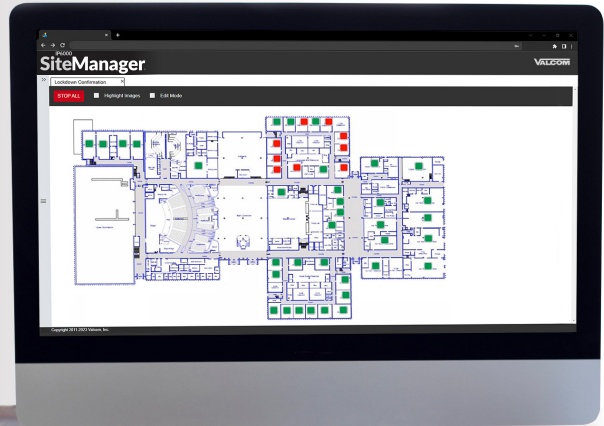
Provides Earthquake Early Warning



VALCOM

Lockdown confirmation

 Confirmed  Unconfirmed



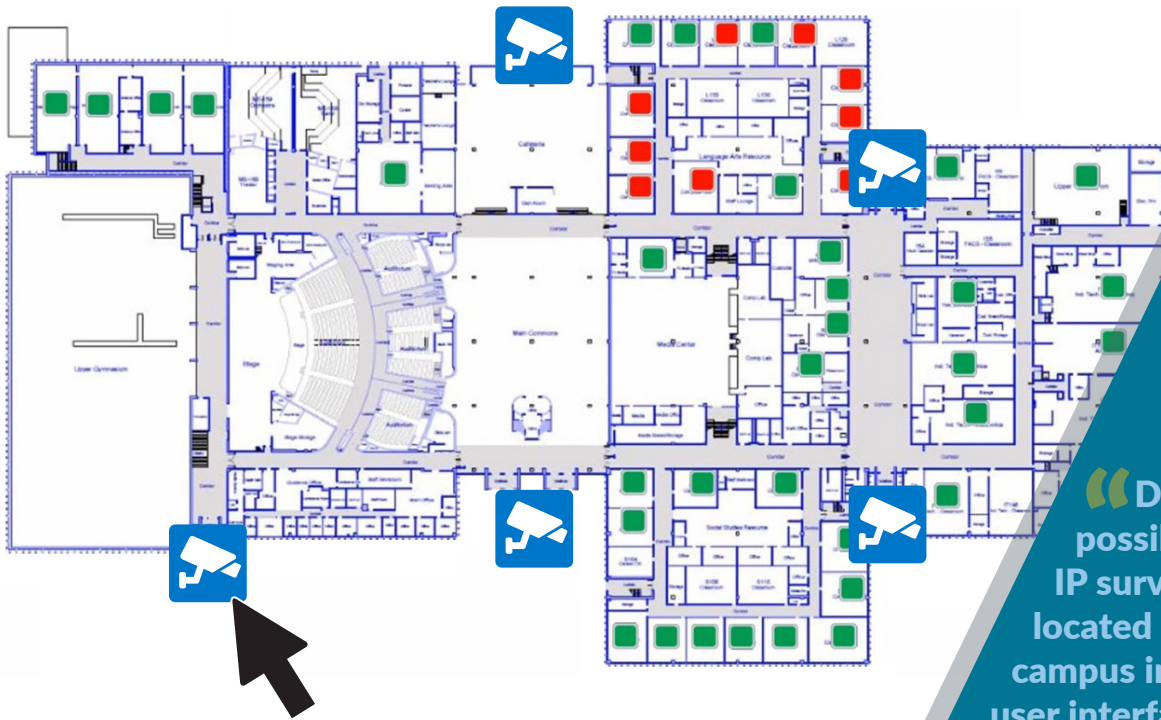
“Our campus police officers are seeking a solution to send alerts to multiple buildings quickly and easily.

Can you suggest a method to accomplish this?”

Valcom has a user-friendly graphical interface that enables users to upload campus maps or other graphics and select multiple message destinations with ease.

After choosing the target destinations, the user can select from a customized list of pre-programmed or spontaneous audio and LED alerts. With Valcom, launching alerts during duress has never been simpler.





« Do you think it's possible to integrate the IP surveillance cameras located throughout the campus into the graphical user interface used for message launching? »

Certainly, it is feasible to incorporate any device that can be accessed via a computer browser into the Valcom graphical user interface, including other facility systems.

To view a particular camera, all you need to do is click on its corresponding icon.



OUR STORY

Valcom firmly believes that communication is essential for any organization's survival. We aim to provide accurate and timely information to keep individuals informed, safe, and on track. Our extensive experience and innovation in the field of communication have helped us address even the most complex concerns of our clients.

Our products are designed to deliver everyday and emergency information effectively and precisely. Valcom offers tailored solutions that cater to your organization's needs, ranging from simple voice paging to expansive mass notification systems. Thousands of businesses, government agencies, school districts, college campuses, and transportation hubs worldwide utilize our products and software technology.

For over 45 years, we have been dedicated to listening to our customers' feedback and delivering products that surpass their expectations, driving our industry forward.



From start to finish

All Under One Roof:

Design

Engineering

Manufacturing

Product Testing

Quality Control

Marketing/Sales

Shipping

Technical Support

LIT369

Visit www.valcom.com for more information.

VALCOM[®]
Potter Global Technologies