

# CH2000IP: Life Safety Communication Platform

IP-Based Technology Serving Safer  
Schools Now and Into the Future



MapAssistIP

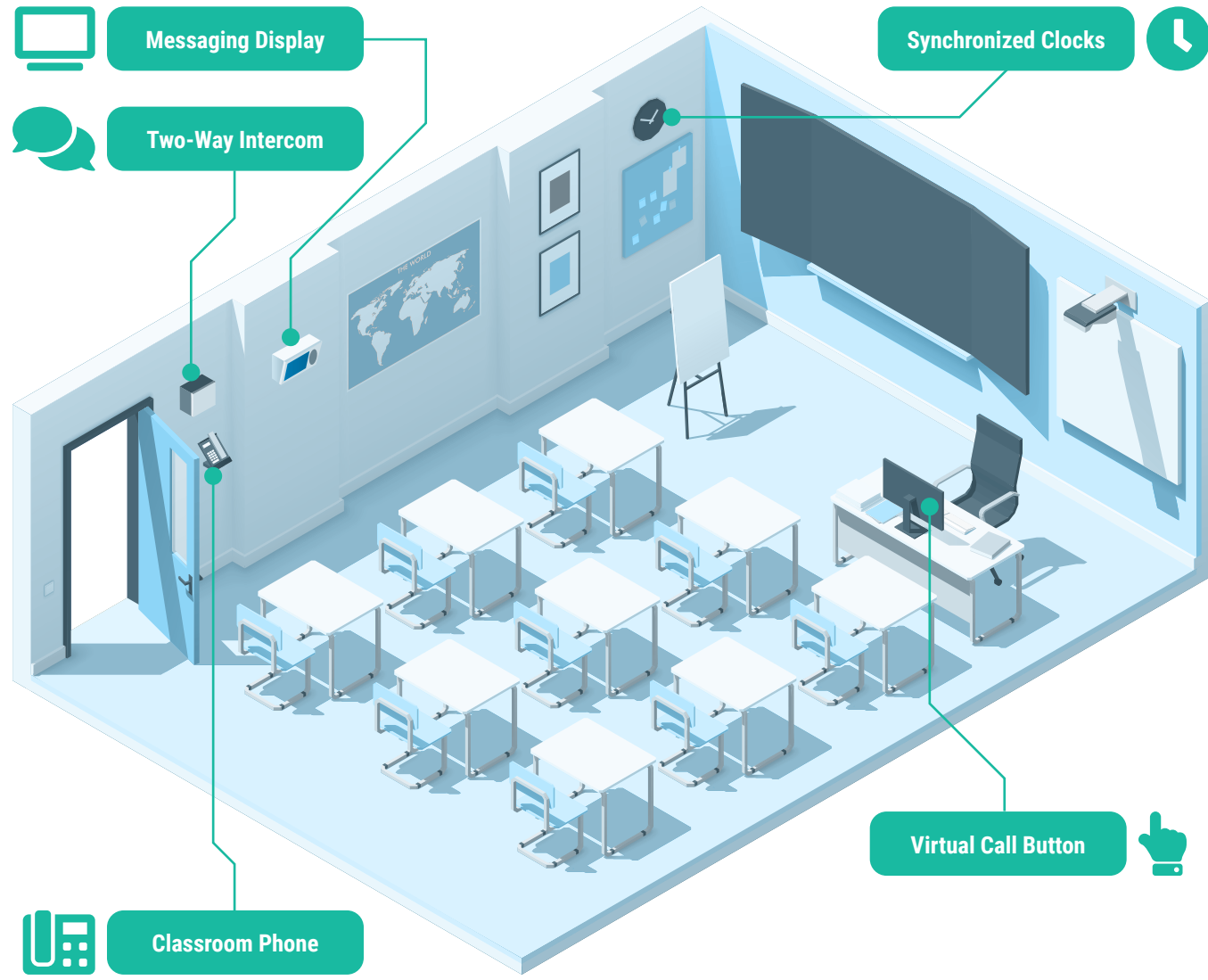
# Designed to Meet the Evolving Needs of K-12 Schools

School communication needs have evolved beyond basic paging and intercom. Schools need a single platform to make paging and classroom communication a breeze, integrate with emerging third-party technologies, and ensure emergency responsiveness.

VCall+ Mobile Call Point

# The Informed Classroom and Beyond

Connect within the classroom and ensure staff and students receive timely, clear, and accessible alerts and instructions. Extend clear communications to hallways, noisy spaces, on school grounds, and beyond.





# Empower Staff for Improved Emergency Response and Daily Communications

## View your communication in real-time.

Initiate and view your activities on an interactive floor plan of your school.

## Communicate with the classroom and beyond.

Two-way intercom with the classroom and page to custom zones on the fly.

## Manage the school schedule.

Create and manage your program in a calendar-style interface. With ease, change the daily schedule, create alternative schedules, and manage exclusion dates.

## Reach everyone, even in noisy environments.

A series of messaging displays with audio and visual communication, including custom strobes, ensure your messages reach the right people at the right time.

## Take the burden off your staff during emergencies.

Automated, prerecorded emergency notifications keep your staff a step ahead when managing a crisis because response times and message clarity are critical.

## Automatically notify external stakeholders.

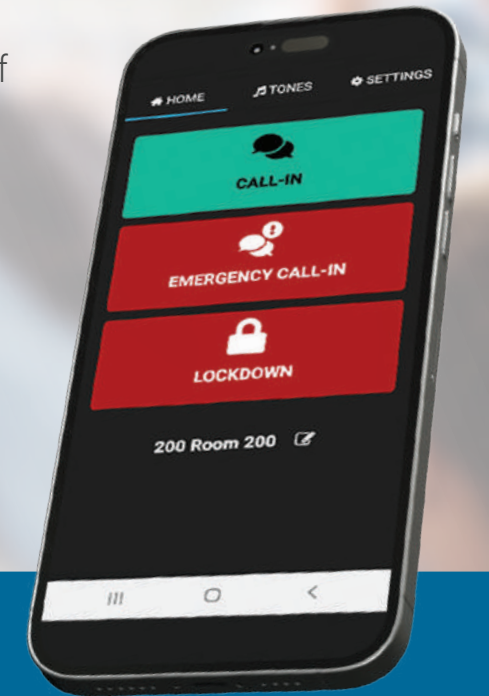
Send email notifications, like lockdown alerts, to internal and external stakeholders automatically.

## Inform and empower first responders.

Classroom check-ins during lockdown events highlight areas of concern for first responders on the school floor plan.

## Keep your school running smoothly and in sync.

Whether it's traditional clocks or messaging displays, you're in sync.



## Trigger lockdown and alerts on the move.

Empower administrative staff and SROs to trigger lockdowns and alerts from their Apple or Android devices anywhere within the school's network.



# Delivering on Customer Needs

## Scalable for small, large, and evolving projects.

We get it - not all schools share the same challenges. Whether you're a small rural elementary school or one of the largest districts in the country, we have your solution.

### CH2000IP: Life Safety Communication Platform



## Leverage your existing infrastructure.

Save time and budget by using the existing wiring and speakers in classrooms, hallways, and other spaces.

## Monitor endpoint connections.

Whether through MapAssistIP, the settings software, or an automatic email alert, if an endpoint goes offline - you're in the know.

## Declutter workspaces with one phone to do it all.

The Admin7 phone handles your everyday intercom, paging, and emergency response while making and taking phone calls from the classroom or outside calls using PBX phone system integration.

## Integrations.

Expand the platform capabilities to include integrations like classroom phones, classroom sound reinforcement, access control, and video surveillance, earthquake detection, gunshot detection, vape sensors, and other third-party technologies.



# Integration and Event-Based Automation

The GPIO Integration Hub simplifies connected processes by integrating independent security and emergency systems, automating and reducing the number of operations needed during a crisis.

Expand the possibilities of traditional GPIO integration with software and use event-based automation for unprecedented flexibility.

### Event-based automation examples:

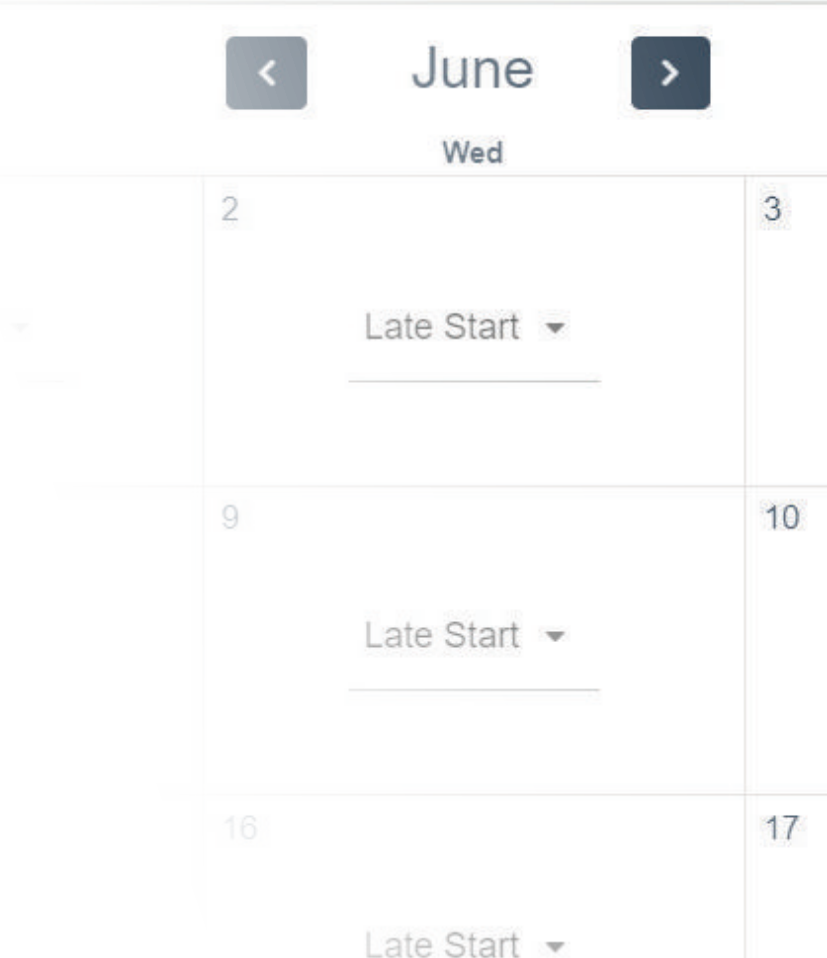
- ✓ Mute music and non-essential communication during a fire alarm.
- ✓ With the press of a button, comply with Alyssa's Law and connect to 911 during an active assailant event.
- ✓ Control electronic door locks at entryways.



# Unprecedented Performance

CareHawk® IP technology opens up incredible possibilities to handle the most demanding requirements. Here are some highlights.

- **99 Simultaneous Tasks - Intercoms, Tone Playback, Pages, Music Distribution, etc.**
- **256 Speaker/Intercom Endpoints**
- **16 Admin Phones - VoIP Phone or Virtual With MapAssistIP**
- **32 Call-In Groups**
- **200 Call-In Queues**
- **64 Speaker Zones**
- **100 Combined Default and User Tones**
- **Music Source Input**
- **80 Alternate Day Calendar Schedules**



### MapAssistIP Bell Schedule

Easily manage your school bell schedules and make changes on-the-fly with the calendar-style interface.





A photograph of two men in a server room. The man on the left, wearing glasses and a light blue shirt, holds a laptop. The man on the right, wearing a grey sweater, points at the screen. They are standing in front of rows of black server racks with blue doors. The lighting is cool and blue-toned.

## Your Investment, Our Commitment

With thousands of schools standardized on the CH1000 platform, we understand the need for traditional and modern technologies to work together. It's our commitment to ensure yesterday's investment is covered today and into the future.

## We're Here to Support You

With over **200 Certified Partners** throughout North America, we're with you every step of the way, from selecting the right base system to applying our expertise to your particular facility and communication priorities.

With our certified partners and technical support team, you're always in good hands.

### Request a Free Consultation

Connect with your local CareHawk® partner and get started, today!

**[carehawk.com](https://carehawk.com)**





[carehawk.com](http://carehawk.com) / 1-888-223-5816