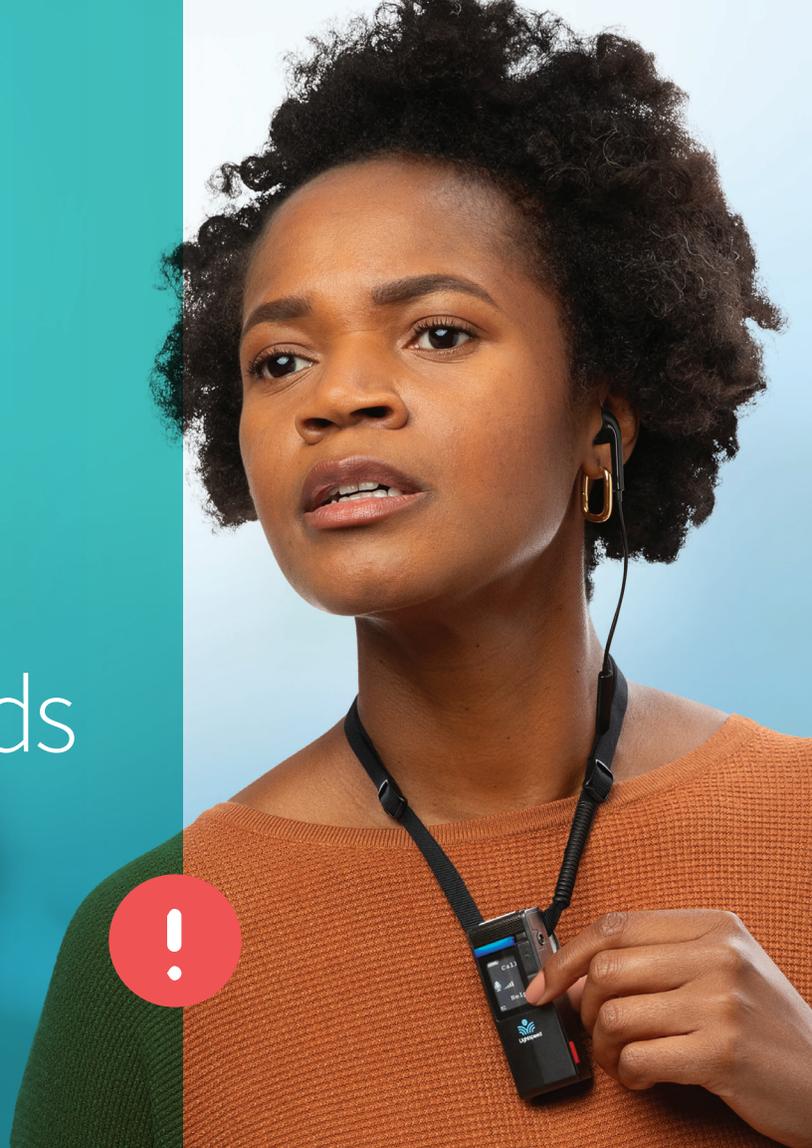




**Instant
connection**
when seconds
save lives





Classroom dynamics demand more from teachers...

Teachers are managing increasing classroom disruptions and issues requiring staff support, taking away valuable time from instruction.

And when emergencies arise, teachers must quickly assess and act to protect their students.

Teachers must have a reliable way to communicate.

Immediately.



Existing devices have shortcomings



Panic Buttons
Limited alert options



Walkie-Talkies
Non-discrete communication, bulky to carry



Classroom Phones
Fixed position, tied to classrooms



Mobile Phones
Personal devices, cluttered interface

Give teachers the power to protect

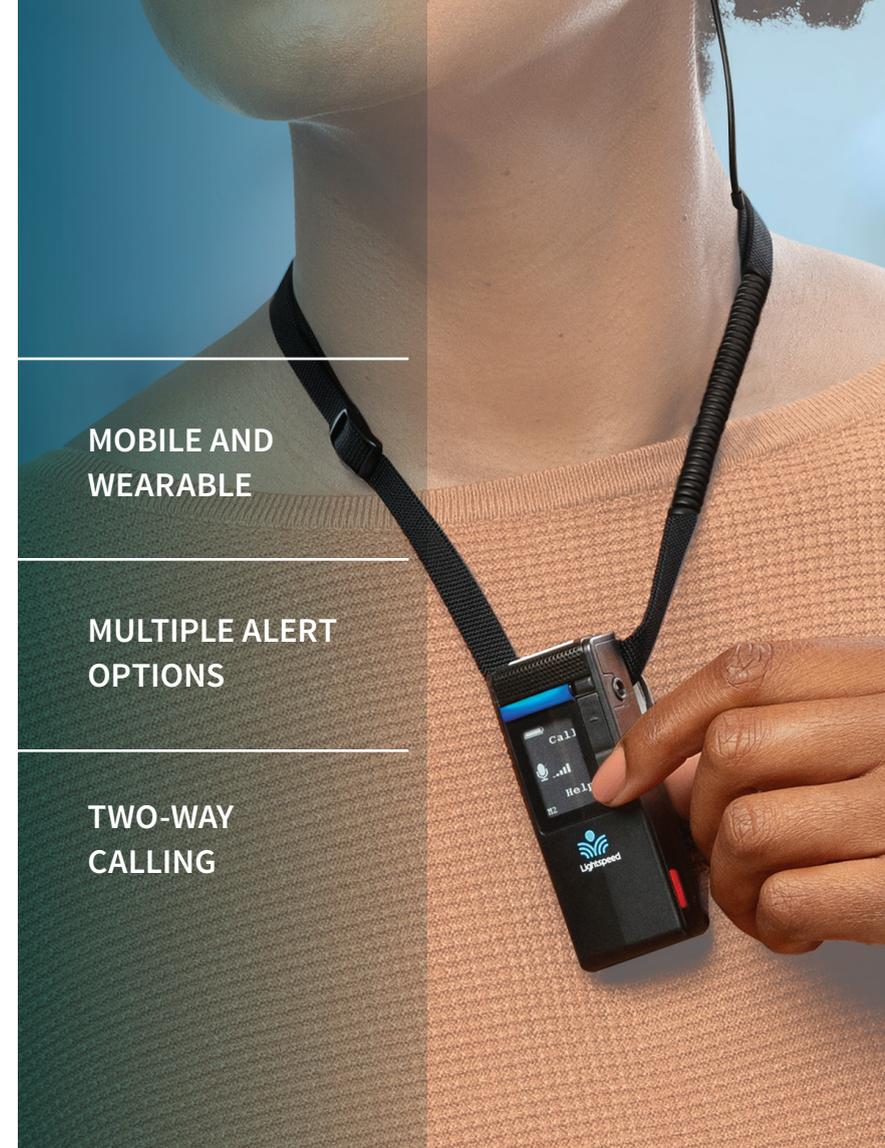
Every emergency response depends on time and information. Teachers are the best resource for saving seconds and communicating the nature of an emergency.

Teachers need an easy-to-use, always-on device that gives them the control and confidence to help keep students safe.

MOBILE AND WEARABLE

MULTIPLE ALERT OPTIONS

TWO-WAY CALLING



At the touch of a button, your teachers are connected to your communication systems.

The Cascadia platform provides a wearable microphone with three simple alert buttons.

No matter where a teacher is located, they can immediately communicate the nature of the emergency.

School staff and first responders learn faster and have better information before they arrive on the scene. This is what effective safety communications looks like.



PROGRAMMABLE ALERT BUTTONS

Cascadia

NETWORKED INSTRUCTIONAL
AUDIO PLATFORM

1 Teacher initiates an action from their microphone

2 Cascadia platform activates building-wide safety communication systems

3 Essential safety protocols are deployed immediately



ALERT NOTIFICATION

Initiate a silent alert



TWO-WAY CALLING

Communicate with support staff



ALERT LOCATION

Approximate incident location



PAGING PRIORITY

Mute audio to hear announcements



FIRE ALARM MUTE

Mute audio to prioritize alarms

Safer schools through smart integrations



Cascadia integrates with leading life-safety and building communication systems.

See all partnerships:





Cascadia

SYSTEMS

Network-enabled,
and classroom tested
for performance,
flexibility and
durability.

POWERED BY THE CASCADIA PLATFORM

Connect to IP networks

Integrate with existing
communication systems

POE+ power option

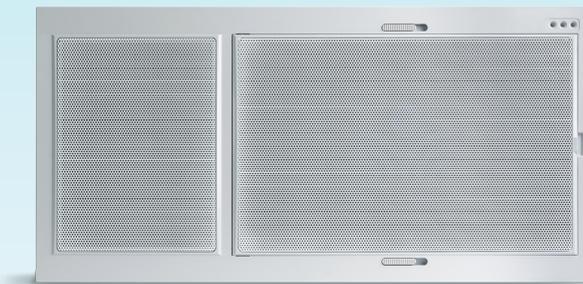
Works with your existing speakers or Lightspeed options.



C25 Cascadia

Installed System

Versatile audio amplifier connects to multimedia and your choice of speakers to deliver high-quality audio. Excels in the classroom, or expands to cover open spaces and larger areas.



Topcat Cascadia

Ceiling-Mounted System

All-in-one, seamless design that is easy to install. Hybrid speaker system combines a flat-panel and cone speaker to deliver clear, full-range sound.



Clearmike

Lightweight pendant
microphone for teachers.
Three programmable alert
buttons for emergencies
and two-way calling.



Web Console

Centralized visibility and
control to support, update and
monitor your hardware and
manage your integrations.



In the classroom and everyday, Cascadia clearly delivers the teacher's voice to students.

Every child deserves to hear clear instruction. Lightspeed instructional audio is tuned for voices, so teachers can easily overcome ambient noise, larger classrooms, student hearing issues, and more.

Better listening across devices and locations. From multimedia to assistive listening, to students learning remotely, your supporting technologies have the same clarity and impact.

- 

LAPTOP COMPUTERS
- 

INTERACTIVE DISPLAYS
- 

A/V CONTROL SYSTEMS
- 

ASSISTIVE LISTENING
- 

DISTANCE LEARNING

“With Lightspeed, not only are you keeping students engaged in the classroom, you are providing teachers the autonomy over their own safety.”

Dr. George Parker, CEO, Leveraged Education Solutions, Former Superintendent of Newport News and Caroline County Public Schools



“The ability for a teacher to call for help immediately—to get support there fast—is really essential. To do that in a way that is discrete, just quickly being able to press a button for help, it’s a game changer.”

John McDonald, Chief Operating Officer, MSBA's Center for Education Safety and The Council for School Safety Leadership

Lightspeed's audio solutions ensure students and teachers are heard in every moment — from everyday learning to critical emergencies.

Our dual-purpose microphones help students clearly hear their teacher and instantly connect teachers to staff during emergencies, so everyone has a safe and effective learning experience.



800.732.8999 | lightspeed-tek.com