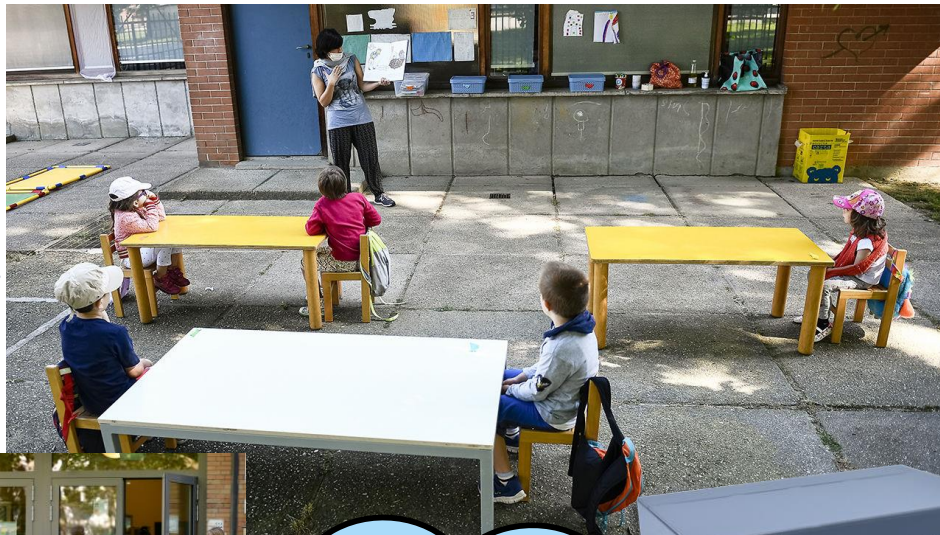# CyberData
The IP Endpoint Company

Preparing For A Safe Return

Many school districts are tackling how to successfully re-open while maintaining safety protocols.
Updating current or installing new paging and mass notification systems
to provide safety reminders to students is critical.

Here's How CyberData Can Help

Indoor/Outdoor horns provide announcements, reminders about safety, and emergency notification in loud environments.
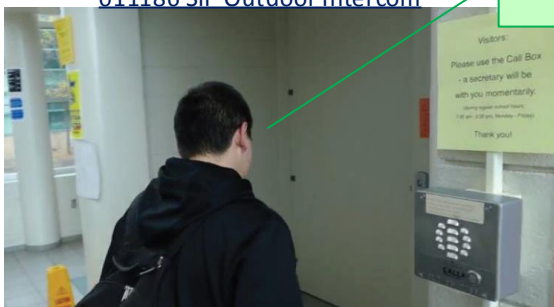
011457 SIP IP66 Outdoor Horn

011049 SIP Call Button

The SIP Call Button can play a stored audio message to horns and speakers via Multicast while simultaneously placing a SIP call to emergency services.

011458 Multicast Ceiling Speaker

Multicast Speakers are a cost-efficient option for hallways and common areas.

011288 Auxiliary RGB (Multi-Color) Strobe Kit

Auxiliary Strobe Kit connects to a SIP Speaker to provide a visual notification of an announcement.

011146 SIP Paging Server w/Bell Scheduler

The SIP Paging Server enables zone paging and scheduled safety announcements as well as chimes and bells for class changes, providing up to 250 scheduled events.

CyberData's SIP and Multicast endpoints use the on-premise or cloudbased VoIP phone system to page and provide access control.

SIP Speakers, shown w/Wall Mounts (sold separately) can also deliver safety reminders in offices and classrooms.

011394 SIP Speaker

InformaCast® Enabled Devices also Available

011186 SIP Outdoor Intercom

"Mr Smith, can you let me in?"

Press the call button on an intercom to call a phone, and a DTMF can be entered to unlock the door.

Two Year Warranty Included, Extended Warranty Available
LIVE Domestic Tech Support Monday to Friday, 8am-5pm PST,
831-373-2601 x333
FREE Design Services Available - design@cyberdata.net
sales@cyberdata.net
Sales/Design Services: 831-373-2601 x334

Set-up Diagram →

September 2020

CyberData
The IP Endpoint Company

Set-up Diagram: Comprehensive Paging and Mass Notification System Using the VoIP Network

SIP

Multicast

Line in/out, RCA, 10k Ohm, Hi Z, 2VPP

Music Source (background music can play over speakers)

011049 SIP Call Button
Plays a stored audio message via Multicast over horns and speakers, while simultaneously placing a SIP call to emergency services.
011490 Outdoor SIP Call Button also available

For HELP
Press Button

011146 SIP Paging Server w/Bell Scheduler
Scheduled announcements, bells/chimes, and zone paging

or **Cloud**

On-prem SIP PBX

011288 Auxiliary Analog Strobe
Comes with 3ft cable which connects to a SIP Speaker for visual notification

PoE Compliant Switch

VoIP phone

011394 SIP Speaker shown w/011152 Wall Mount (sold separately)
Paging for offices and classrooms

011186 SIP Outdoor Intercom
Intercoms allow for two-way communication and access control

011457 SIP IP66 Outdoor Horn
Loud ringing and loud paging for indoors and outdoors

011458 Multicast Ceiling Speaker
Cost-efficient paging for hallways and break rooms
011487 Multicast Wall Mount also available