BellCommander

School Bell, Paging, and Emergency Notification System
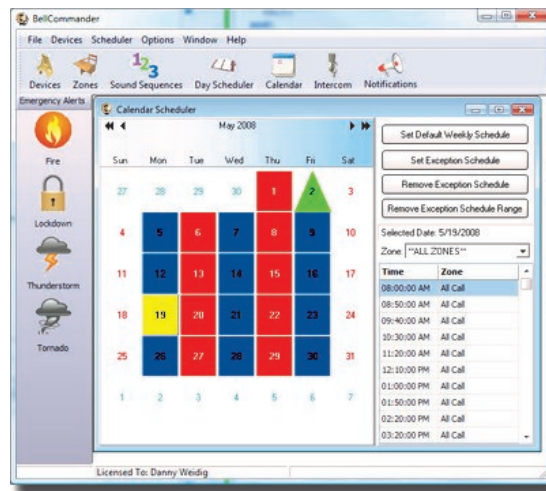
Audio Scheduler

Schedule audio for school bells, automated voice announcements, and even music.

Emergency Notification

Quickly alert staff and students using IP speakers for school lockdowns, severe weather, and other emergencies. Trigger notifications from BellCommander server or by phone.

Paging

Combine BellCommander with a VoIP phone system for live phone paging to IP speakers.

- Flexible system provides complete audio scheduling, paging, and emergency notification

- System can act as a stand-alone school bell and emergency notification system or interface with SIP compliant VoIP phone systems

- Trusted by hundreds of customers in over 50 countries

Audio Scheduling:

- Perfect for school bells, factory shift change horns, and voice announcements
- Traditional school bells sounds can be replaced with pleasant chimes, tones, voice, or even music
- Plays standard WAV files. Customers can customize the system with their favorite sounds or school songs
- Schedule up to 300 events per day
- Unlimited day schedules
- Quickly change schedules for holidays, snow days, or special assemblies
- Easy to use software allows a typical administrative user to manage schedules
- Multi-Zone Scheduling. Set different bell schedules by building or classroom.
- Administer schedules using a standard web browser with the BellCommander Web Manager
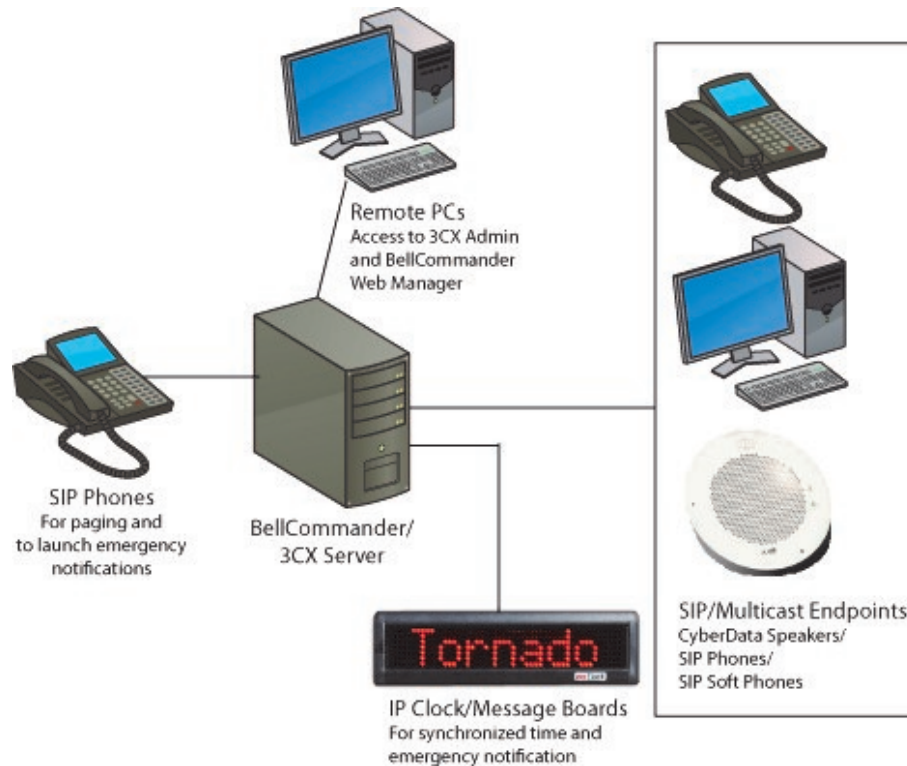
Emergency Notification:

- Loop pre-recorded emergency announcements to IP speakers
- Trigger emergency notifications at the BellCommander server or by phone
- Target emergency notifications by building or zone
- System can be customized to trigger relays/contact closures for existing bell and alert systems

Paging:

- Combine BellCommander with a VoIP system to provide live phone paging to IP speakers
- Audio can be prioritized to allow emergency notifications and bells to have precedence

BellCommander

BellCommander/3CX Configuration

Remote PCs
Access to 3CX Admin and BellCommander Web Manager

SIP Phones
For paging and to launch emergency notifications

BellCommander/ 3CX Server

Tornado

IP Clock/Message Boards
For synchronized time and emergency notification

SIP/Multicast Endpoints
CyberData Speakers/
SIP Phones/
SIP Soft Phones

The SIP configuration of BellCommander with 3CX provides an easy-to-use phone, bell, paging, and emergency notification system that can be installed and ran on a single Windows server.

Benefits:

- Easy to use and flexible system for school bells, phones, paging, and emergency notification
- Run both BellCommander and 3CX on a standard Windows PC or server
- Much lower cost than competing systems that often rely on expensive PBXs
- Schedule audio to hardware phones, soft phones, and CyberData speakers/devices
- Multiple zone scheduling. Schedule different audio to different SIP extensions.
- Plays standard WAV files. Customers can customize the system with their favorite sounds or school songs
- Send emergency notifications and text messages to IP message boards
- Schedule up to 300 events per day
- Unlimited day schedules
- Quickly change schedules for holidays, snow days, or special assemblies

- BellCommander Web Manager allows users to manage BellCommander schedules remotely
- Multiple SIP extensions can be used to place simultaneous call.

BellCommander Server Requirements

- Windows XP, Vista, 7, 8, Server 2003, Server 2008, or Server 2012
- Pentium 1.8 GHz processor. Dual processor recommended.

AcroVista SOFTWARE