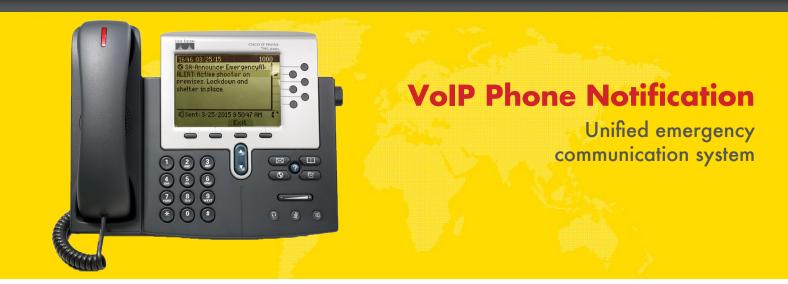# ALERTUS
UNIFIED FACILITY NOTIFICATION

Allows organizations to simultaneously activate audible visual notifications to all or select VoIP phones and speakers.

VoIP Phone Notification
Unified emergency communication system

Features

- **Notification Coverage:** Designed for large area high-occupancy facilities with multiple locations
- **Integrated:** Supports multiple IP phone brands and models, a variety of IP speakers, and available PA/GV Interface Module for legacy speaker systems
- **Emergency Alerting:** Send an emergency notification to all phones in a defined paging group. The alert will play a recorded message or an audio tone over the phone's speaker until cancelled. Stationary or scrolling text will also display depending on the phone model. Interrupts any current phone calls
- **Immediate Activation:** Quickly activate/cancel any Alertus or IP device by dialing a phone number and providing an optional passcode
- **Dynamic Paging Groups:** IP phones in a notification group can be assigned using a filter; as you add devices to the system there is no need to manage the notification group. Dynamic groups can be created by calling search space, device pool, partition, or line number
- **Web Service API:** Programmatically activate notification groups and gather information using inbound APIs
- **Activity Logging:** Notification group activity, schedule activity, text message activity, and web interface login activity are all logged and can be easily viewed in the GUI
- **ThreatWatcher:** Retrieves and processes alert data from multiple external sources including NOAA weather alerts, general CAP and EDXL-DE alerts

Specifications

Alertus VoIP phone notification uses software to seamlessly integrate with Cisco, Avaya, ShoreTel, standalone SIP systems, and IP speakers.

Application Server Requirements
- Microsoft .NET 4.5
- Windows 2008/2012 Server
- MSDE/SQL Server 2005/2008 (Express or above)
- Microsoft IIS
- 2G of system memory
- Any dual-core processor
- 32 or 64 bit
- Physical or Virtual Server

Cisco Phone Compatibility
- 7905/06
- 7911/12
- 7920/21
- 7930/31/35
- 7940/41/42/45
- 7960/61/62/65
- 7970/71/75
- 6921/41/61
- IP Communicator

ShoreTel Phone Compatibility
- ShoreTel 265
- ShoreTel 565 & 565G
- ShoreTel 655
- ShoreTel 560 & 560G

Avaya Phone Compatibility
- Avaya 9600 series H.323 IP Desktop Phones

Speaker Compatibility
- Atlas
- Advanced Network Devices (AND)
- CyberData
- All legacy overhead paging systems
- Any IP multicast supporting device