



Legacy Paging Interface - Incorporate Existing Paging

Do you already have a traditional analog paging system, but you still want to:

- Create live, ad-hoc, or pre-recorded audio and/or text broadcasts?
- Play those broadcasts over speakers and IP phones?
- Filter access to message types and recipient groups by user?
- Schedule messages to be sent at a preset time or on a recurring basis?
- Administer broadcasts from a secure web interface or IP phone?
- Broadcast multiple messages simultaneously to different paging groups?

Singlewire's Legacy Paging Interface (LPI) allows you to incorporate your existing paging system with our InformaCast[®] application. You save money and time by leaving your existing paging system in place, and you gain functionality and versatility in your paging abilities.

Features and Benefits

The LPI works as a liaison between your existing paging system and our InformaCast solution. When you configure your speakers with the LPI, they can be integrated with InformaCast, and you can add them to recipient groups, create paging zones modeled after your existing zones, and send audio broadcasts out to any combination of speakers/zones.

With the LPI, you create a definition of your existing paging system, which is stored in the LPI's database. Each definition may have one or more paging zones (i.e. group of speakers) associated with it, and each paging zone can be accessed via a single or multiple dual-tone multi-frequency (DTMF) tones.

Once your definition is complete, the LPI creates a software "model" of your speakers for each defined paging zone and assigns to it a defined group within the LPI. The speakers register with the InformaCast server and play the broadcasts it sends out.

Because the LPI allows you to incorporate your external paging system with InformaCast, you save time and money by continuing to invest in your existing architecture. Since you are able to use the existing zones you have already configured for your organization, you cut down on confusion and effort in creating new zones. By incorporating InformaCast into your organization, you gain the increased functionality of either application, giving you more flexibility in your paging options and control over your paging environment.

How to order:

The Legacy Paging Interface can be ordered for 1, 1-5, 1-15, 1-49, 1-99, or 100+ zones through Singlewire at www.singlewire.com.

Supported Devices

The LPI communicates with Session Initiation Protocol (SIP)-compatible gateways in accordance with RFC 3261. By configuring a SIP trunk or by sending SIP commands directly to a third party, SIP-compatible gateway, you have the ability to extend your paging environment. Your Singlewire representative can provide additional assistance with this configuration.

InformaCast

InformaCast revolutionizes organization-wide communication. You can simultaneously send an audio stream and text message to any combination of Cisco IP phones, InformaCast-compliant IP speakers, and PCs. With the push of a single button on the phone or a single click from a PC, you can send a live, recorded, or scheduled broadcast to one or more paging groups:

- Tell a coworker he/she has a call on Line 1 or tell employees that email is down
- Organize groups of phones, speakers, and PCs to send different messages to different groups
- Consolidate all paging, bells, and clocks to a single server at the district office and IP speakers with clocks at the schools
- Use Singlewire's DORA software to integrate building systems' doorbells, security cameras, and other contact closure devices

Contact your local Singlewire representative for more information.

About Singlewire

Singlewire Software develops and supports innovative voice applications centered around secure, fast, and reliable mass notification capabilities. Our main application offerings: InformaCast, PushToTalk, and DORA allow our customers unprecedented control in designing mass notifications, assigning them to specific recipients, and determining the medium for dissemination—IP phones, IP speakers, email, etc.—all with the peerless capacity for customization to our customers' specific environments. Singlewire is devoted to maintaining the agility and imagination needed to fulfill our customers' needs and fostering an environment for successful partnerships between our customers and our company.