

Singlewire/SIP Ceiling Tile Drop-In Speaker

Brand New Design

Now available from CyberData is the newest option for installing the Singlewire InformaCast Speaker! This new design combines the market leader in IP Speakers--the Singlewire InformaCast Speakers--with the latest design in speaker mounts. It's streamlined and easy to install, with a 1' x 2' "drop-in" design.

The Singlewire InformaCast Speaker is a Power-over-Ethernet (PoE 802.3af) and Voice-over-IP (VoIP) public address loudspeaker that easily connects into existing local area networks with a single CAT5 cable connection. The speaker is compatible with most SIP-based IP PBX. In a non-SIP environment, the speaker is capable of playing audio from a multicast source.

New Features

- Dual registration for Singlewire and SIP
- Support for security code to prevent unwanted SIP calls
- Optional red/green/blue/white strobe kit connection available (coming soon)
- Autoprovisioning via HTTP, HTTPS, or TFTP
- HTTPS or HTTP web based configuration. HTTPS is enabled by default.
- 802.11q VLAN tagging
- Configurable sense input for use with fault detection or with optional lighted button kit
- Configurable event generation for device health and status monitoring
- Support for G.711 u-law, G.711 a-law, and G.722 codecs
- Powered via PoE (802.3AF or 802.3AT) or 24V auxiliary power supply (not included)
- Enhanced interoperability for hosted environments

Features

- SIP (RFC 3261) compatible
- Night Ringer function
- Plays audio from Multicast
- Web-based configuration
- Paging prioritization and background music
- User upgradeable firmware via web interface or autoprovisioning
- External volume control
- Small footprint
- High efficiency speaker driver
- IGMP I SIP endpoint or Multicast group member
- Network-adjustable speaker volume
- Can drive one external analog speaker for greater coverage (part #011120/011121 sold separately)

CyberData

The IP Endpoint Company



Specifications

Sensitivity	96dB / 1W / 1M S.P. Level
Output	10 Watts Peak Power
Operating Temperature	-30 to 55 C (-22 to 131 F)
Ethernet I/F	10/100 Mbps
Protocol	InformaCast and SIP RFC 3261 Compatible
Power Input	PoE 802.3af/802.3at
Payload Types	G.711 u-law, G.711 a-law, and G.722
Dimensions (Unit)	23.75" x 12" x 3.23"
Dimensions (Boxed)	28.25" x 16.25" x 8.125"
Boxed Weight	8.0 lbs
Warranty	2 years limited
Part Number	011402

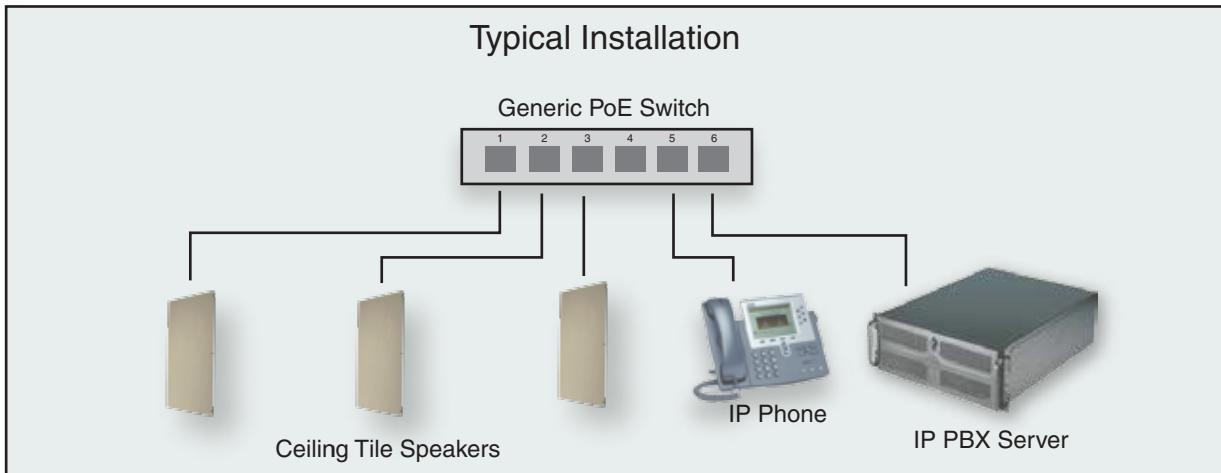
More Features

- Support for 10 multicast paging groups
- Support for multiple SIP servers for redundancy
- Support for Cisco SRST resiliency
- Relay for activating door locks, external amplifiers, etc.
- Line-level audio output for connecting to an external amplifier

Singlewire InformaCast Features

- Singlewire Informacast compatibility available
- Includes support for Informacast resiliency
- Supports both SIP and Singlewire InformaCast
- InformaCast compliant
- InformaCast CK compliant

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Ceiling Tile Speaker with Extra Speaker Connection

