

Singlewire InformaCast Talk-Back Speaker

Now Supports SIP!

CyberData

The IP Endpoint Company

The CyberData Singlewire InformaCast Talk-Back Speaker enables two-way conversations using the Singlewire Push-to-Talk application running on the phone. The Singlewire InformaCast Talk-Back Speaker easily connects into local area networks with a single CAT5/6 cable from your PoE switch. Its small footprint allows the speaker to be mounted almost anywhere with multiple mounting options available.

By use of the optional remote call button (Part# 011185, sold separately), calls to a predetermined extension can be initiated from the room with the speaker. During the active calls, the LED light on the switch can be programmed to blink to show call activity.



New Features

- Singlewire speakers now offer dual registration for both SIP and Singlewire
- Full-duplex (SIP) or half-duplex (push to talk)
- 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.722 codecs
- Powered via PoE (802.3AF or 802.3AT) or 24V auxiliary power supply (not included)
- Enhanced interoperability for hosted environments

Features

- Dual registration for Singlewire and SIP
- Web-based configuration
- Paging prioritization
- Web-based firmware upgradeable
- Plenum-rated enclosure
- Autoprovisioning
- High efficiency speaker driver
- DTMF-controlled relay
- Line-out connection
- Network and manual speaker volume control
- Can drive one external analog speaker for greater coverage
- User-uploadable ring and alert tones

Specifications

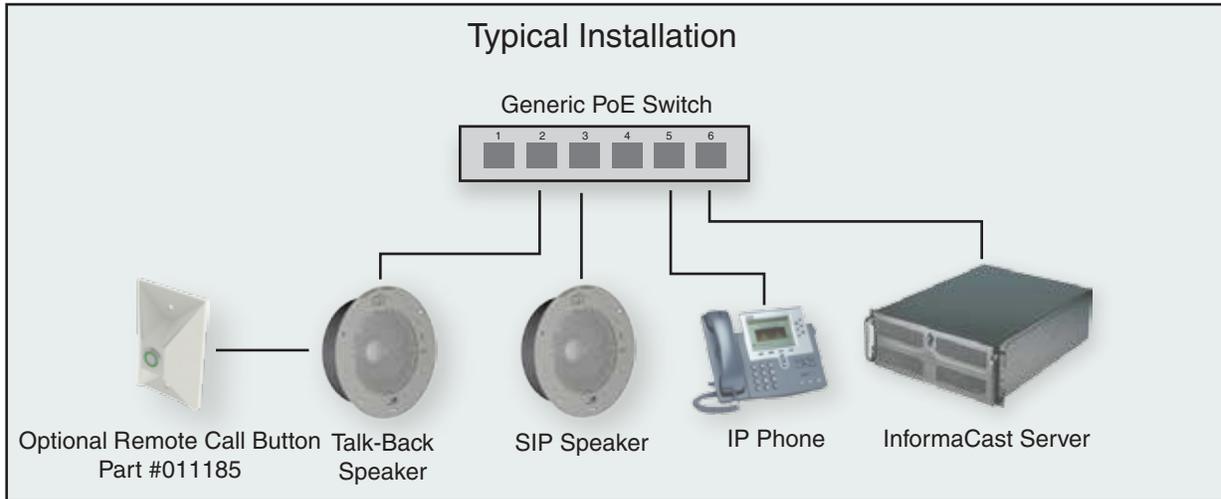
Sensitivity	96dB / 1W / 1M S.P. Level
Output	10 Watts Peak Power
Ethernet I/F	10/100 Mbps
Protocol	InformaCast and SIP RFC 3261 Compatible
Power Input	PoE 802.3af/802.3at
Operating Temperature	-30 to 55 C (-22 to 131 F)
Payload Types	G.711 u-law, G.711 a-law, and G.722
Dimensions	9" x 2.4"
Warranty	2 years limited
Part Number	011399*, RAL 9002 011400*, RAL 9003

*This number replaces the 011182 and 011183 Speaker number.

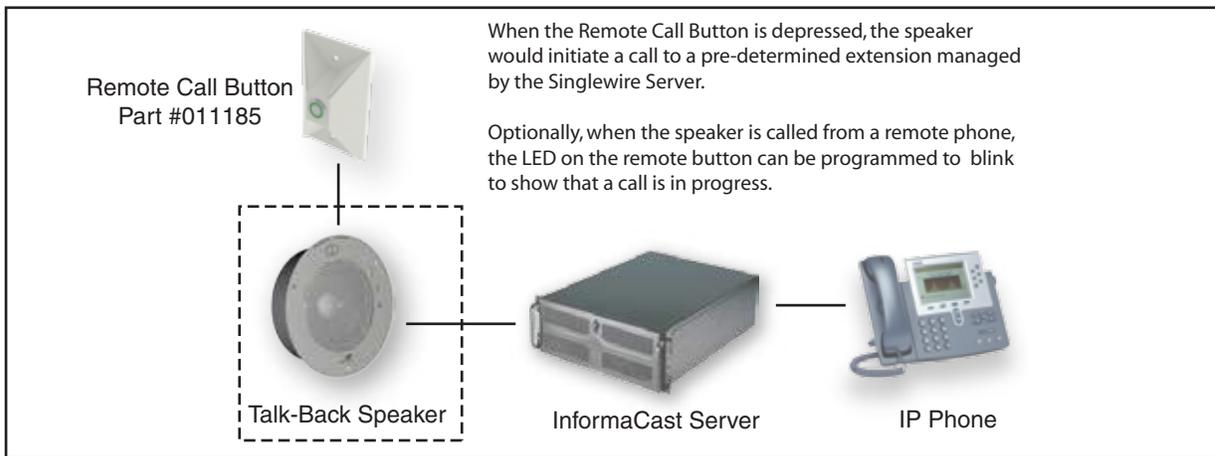
Singlewire InformaCast Features

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

Singlewire InformaCast Talk-Back Speaker



Talk-Back Speaker with Optional Remote Call Button



Mounting Options

