

# 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
- 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

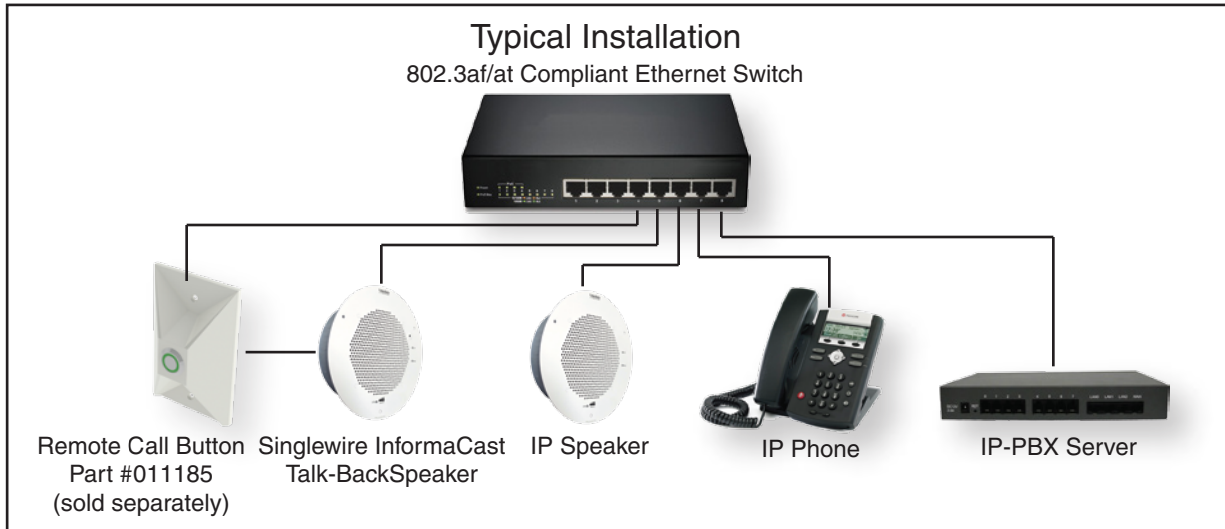
## Specifications

Audio Output	802.3af - SPL 109.2 dB @ 1 meter 802.3at - SPL 111.9 dB @ 1 meter
Operating Temperature	-10° C to 50° C (14° F to 122° F)
Ethernet I/F	10/100 Mbps
Protocol	InformaCast and/or 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	9 in. [228.6 mm] x 2.4 in. [60.96 mm]
Boxed Weight	4.0 lbs. [1.81 kg]
Compliance	CE; EMC Directive – Class A EN 55032 & EN 55024, LV Safety Directive – EN 60950-1, RoHS Compliant, FCC; Part 15 Class A, Industry Canada; ICES-3 Class A, IEEE 802.3 Compliant
Warranty	2 years limited
Part Number	011399*, Standard Color, RAL 9002, Gray White 011400*, Optional Color, RAL 9003, Signal White *This number replaces the 011182 and 011183 Speaker number.

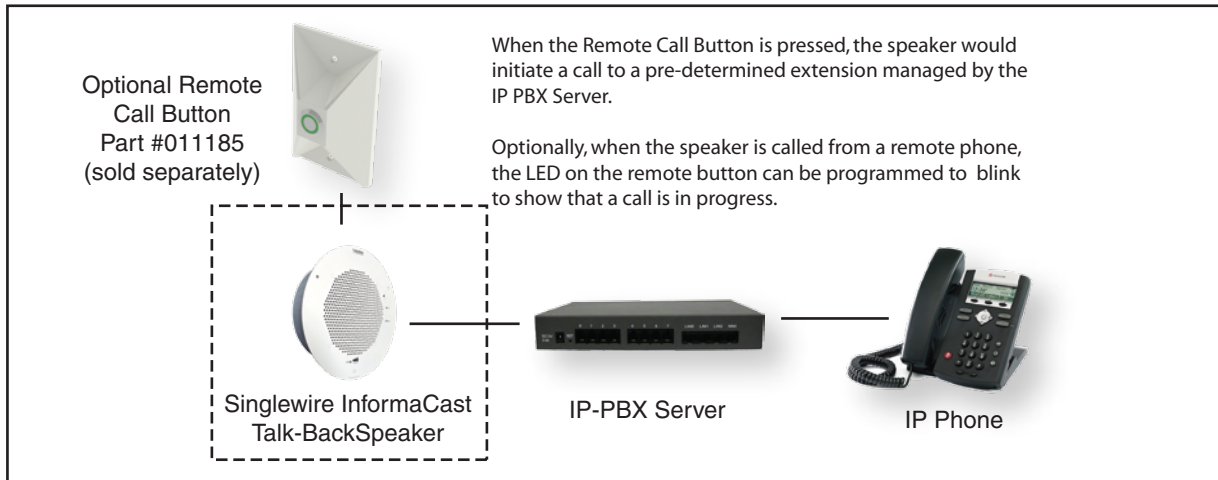
## Singlewire InformaCast Features

- 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



## Talkback Speaker with Remote Call Button



## Mounting Options

