# Singlewire InformaCast Talk-Back Speaker CyberData Now Supports SIP!

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

# singlewire\*

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.

### **Features**

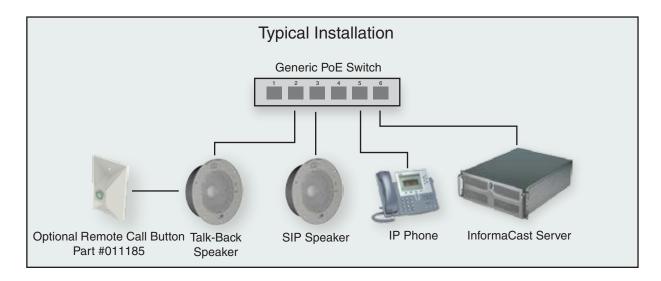
- Dual registration for Singlewire and SIP
- Web-based configuration
- Paging prioritization
- Web-based firmware upgradeable
- Plenum-rated enclosure
- Autoprovisioning
- High efficiency speaker driver
- DTMF-controlled relay
- Line-out connection
- Network and manual speaker volume control
- Can drive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

### Singlewire InformaCast Features

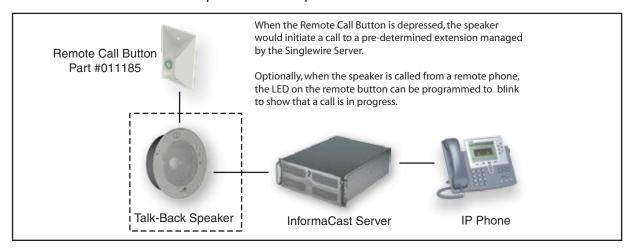
- Singlewire Informacast compatibility available.
- Includes support for Informacast resiliency.
- Supports both SIP and Singlewire InformaCast
- InformaCast compliant
- InformaCast CK compliant



# Singlewire InformaCast Talk-Back Speaker



# Talk-Back Speaker with Optional Remote Call Button



## **Mounting Options**

