

SIP Talk-Back Speaker

CyberData

The IP Endpoint Company

CyberData's new SIP Talk-Back Speaker enables two-way conversations in settings such as classrooms, offices, medical facilities and clinics. By use of remote call button (sold separately, part# 011185), 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. Alternatively, a call can be placed to the speaker to initiate either a page or two-way conversation.

The SIP 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.

New Features

- 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

- SIP (RFC 3261) compatible
- Simultaneous SIP and multicast
- 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

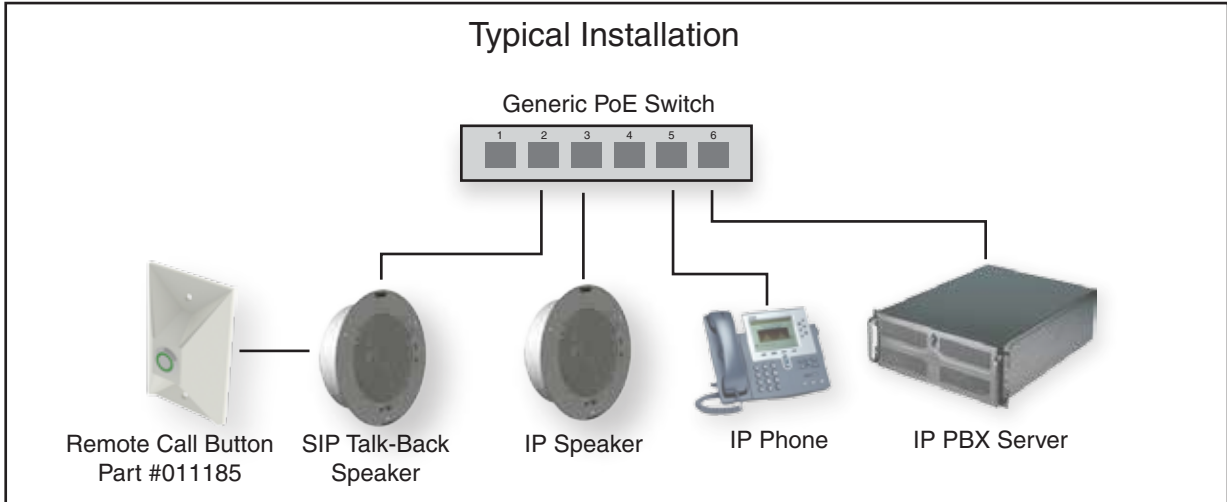


Specifications

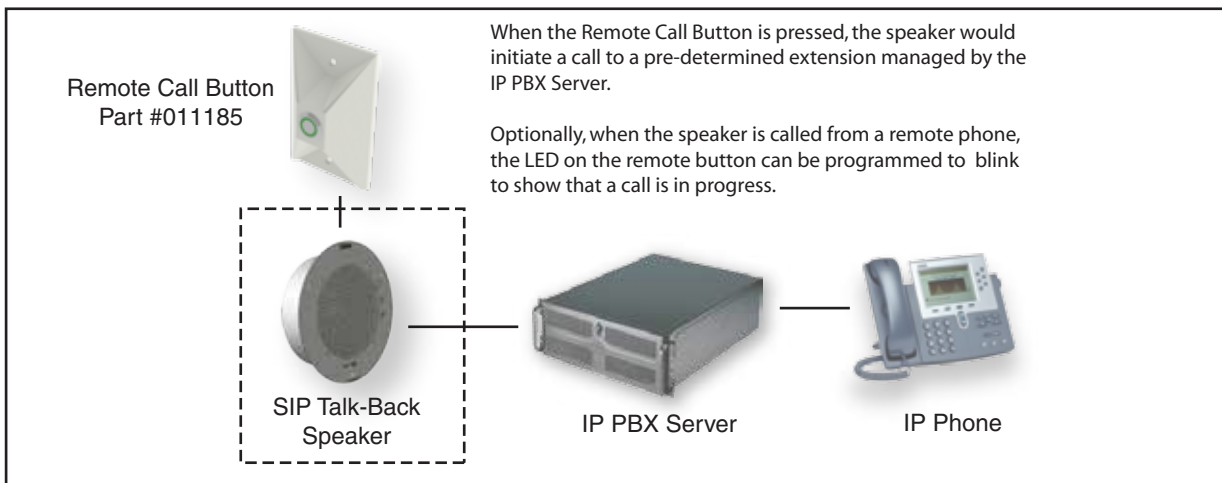
Sensitivity	96dB / 1W / 1M S.P. Level
Output	10 Watts Peak Power
Ethernet I/F	10/100 Mbps
Protocol	SIP RFC 3261
Power Input	PoE 802.3af/802.3at
Operating Temperature	-10° C to 50° C (14° F to 122° F)
Payload Types	G.711 u-law, G.711 a-law, and G.722
Dimensions	9" x 2.4"
Warranty	2 years limited
Part Number	011397*, RAL 9002 011398*, RAL 9003

*This number replaces the 011180 and 011181 Speaker number.

SIP Talk-Back Speaker



Talkback Speaker with Remote Call Button



Mounting Options

