

# SIP Call/Panic Button

The SIP Call/Panic Button is a reliable solution for a one-touch programmable call to an IP phone or page announcement. It can be mounted under a desk, on a wall, or in a discrete location.

If an event takes place, the user depresses the button. The Call Button automatically makes a call to a pre-set phone or extension number. When the called number answers, the Call Button plays and repeats a stored audio file. This stored audio file is uploaded by the administrator to meet the needs of the installed location.

**In a Singlewire InformaCast environment, the SIP Call/Panic Button registers to the Cisco Call Manager as a third party SIP endpoint. When the Call Button is depressed it makes a call to the Cisco Call Manager and the Singlewire InformaCast software detects that call and initiates an event.**

CyberData's SIP enabled VoIP products are compatible with a vast majority of VoIP systems including SBCs, Gateways, and phone systems both on-premise and cloud-based.



## Specifications

Ethernet I/F	10/100 Mbps
Protocol	SIP RFC 3261 Compatible
Power Input	PoE 802.3af compliant or +8 to +12VDC @ 1000mA Regulated Power Supply (not included)
On-Board Relay	1A @ 30 VDC
Payload Types	G.711 a-law, G.711 -law, G.722, and G.729
Network Security	TLS 1.2, SRTP, HTTPS
Operating Range	Temperature: -40° C to 55° C (-40° F to 131° F) Humidity: 5-95%, non-condensing
Storage Temperature	-40° C to 70° C (-40° F to 158° F)
Storage Altitude	Up to 15,000 ft. (4573 m)
Dimensions*	4.53 inches [115 mm] Length 1.58 inches [40.2 mm] Width 4.53 inches [115 mm] Height
Weight	1.0 lbs. [0.45 kg]
Boxed Weight	2.0 lbs. [0.90 kg]
Compliance	CE: EMC Directive – Class A EN 55032 & EN 55024, LV Safety Directive – EN 62368-1; RoHS Compliant; FCC Part 15 Class A; Industry Canada ICES-3 Class A; IEEE 802.3 Compliant; TAA Compliant
Warranty	5 Years Limited
Part Number	011049

\*Dimensions are measured from the perspective of the product being upright with the front of the product facing you.

## Features

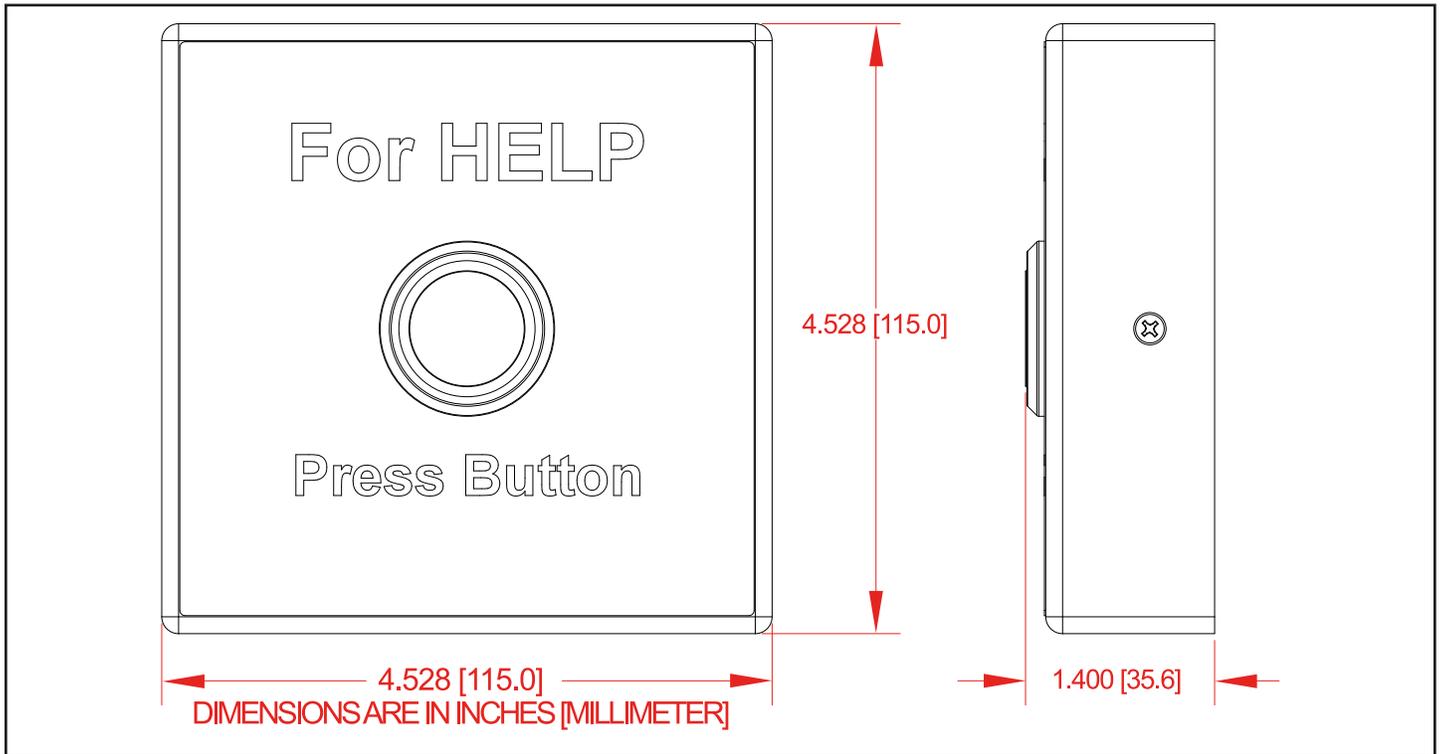
- Supports call-in recording for the button and SIP multicast messages
- Single button call to pre-set number
- User uploadable message up to 80 seconds
- Continuous repeat of message
- Door closure and tamper alert signal
- Supports multiple user accounts, with distinct log in credentials
- Compatible with Cisco Call Manager
  
- DTMF-controlled Dry Relay Contact for auxiliary control
- Call progress light
- Supports Auxiliary RGB (Multi-Color) Strobe Kit for visual notification
  
- TLS 1.2 and SRTP enhanced security for IP Endpoints in a local or cloud-based environment
- Autoprovisioning via HTTPS, HTTP or TFTP
- HTTPS web-based configuration
- Configurable event generation for device health and status monitoring
- 802.11q VLAN tagging
- Support for Cisco SRST resiliency

## Use areas include:

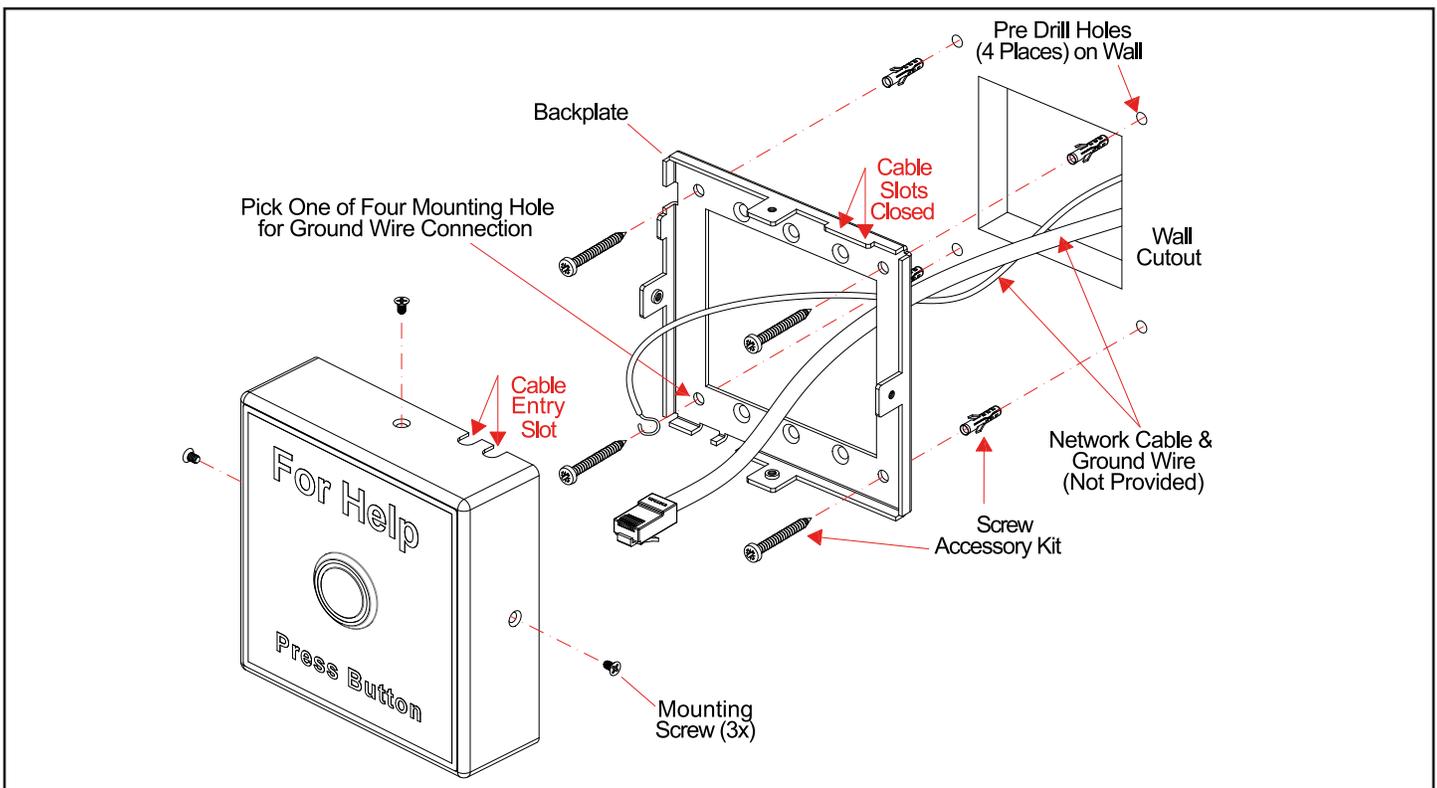
- Classrooms
- Banks or financial institutions
- Court rooms
- Front lobby reception areas
- Grocery Store/Retail
- Assembly Lines

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## Dimensions

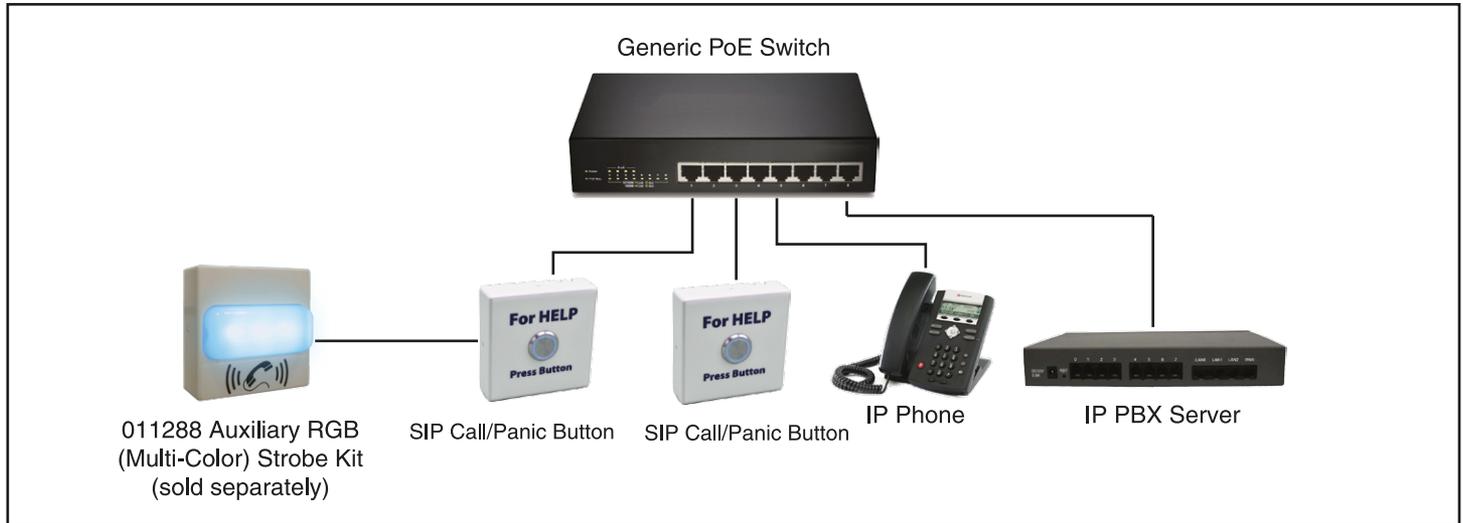


## Wall Mounting



# SIP Call/Panic Button

## Connection Example with SIP Server & Auxiliary RGB (Multi-Color) Strobe Kit



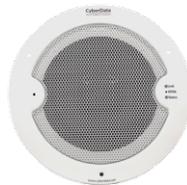
### Related Products (SIP Server):



011288 Auxiliary RGB (Multi-Color) Strobe Kit



011405 SIP Loudspeaker Amplifier (PoE)



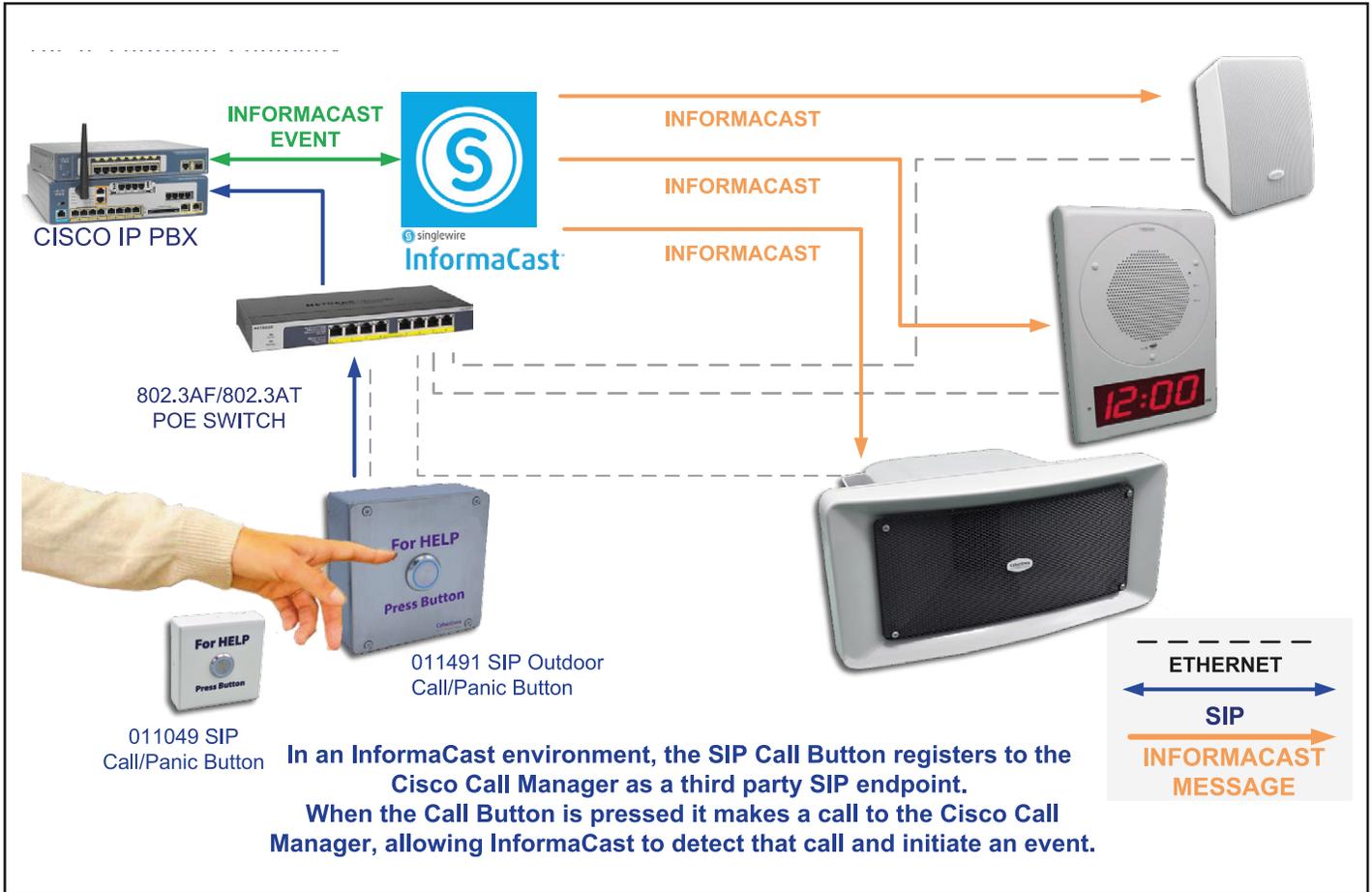
011394 SIP Speaker with Talk-Back



011457 SIP IP66 Indoor/Outdoor Horn

# SIP Call/Panic Button

## Connection Example - InformaCast Environment



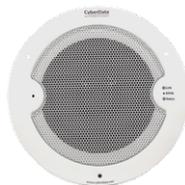
### Related Products (InformaCast Environment):



011288 Auxiliary RGB (Multi-Color) Strobe Kit



011407 InformaCast Enabled Loudspeaker Amplifier (PoE)



011396 InformaCast Enabled Speaker with Talk-Back



011472 InformaCast Enabled IP66 Indoor/Outdoor Horn