SIP Large Button Outdoor Intercom

CyberData
The IP Endpoint Company

The SIP Large Button Outdoor Intercom delivers two-way communication and secure access control for your VoIP phone system.

The call button's large, easy-to-activate design makes it ideal for settings such as entry to medical facilities or assisted living residences where the user's dexterity to ensure a precise contact with the button is limited – especially in emergency situations where time is critical.

The "easy press" is also optimal for drive-up entry to secure areas such as parking garages, warehouses, storage facilities, shipyards or other industrial environments where security is paramount.

CyberData's SIP enabled VoIP products are compatible with a vast majority of VoIP systems including SBCs, Gateways, and phone systems both on-premise or 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)
Audio Output (Max) Power Rating (Max)	802.3af: 86dB @ 1 meter 802.3af: 5-Watts
On-Board Relay	1A @ 30 VDC
Payload Types	G.711 a-law, G.711μ-law, G.722, and G.729
Network Security	TLS 1.2, SRTP, HTTPS
IP Rating	IP65
Operating Range	Temperature: -40° C to 55° C (-40° F to 131° F) Humidity: 5-95%, non-condensing
Storage Temperature Storage Altitude	Temperature: -40° C to 70° C (-40° F to 158° F) Up to 15,000 ft. (4573 m)
Dimensions*	5.118 inches [130 mm] Length 2.252 inches [57.21 mm] Width 5.118 inches [130 mm] Height
Weight Boxed Weight	2.0 lbs. [0.90 kg] 3.0 lbs. [1.36 kg]
Compliance	CE: EMC Directive – Class A EN 55032 & EN 55024, LV Safety Directive EN 62368-1; RoHS Compliant; FCC Part 15 Class; Industry Canada ICES-3 Class A; IEEE 802.3 Compliant; TAA Compliant
Warranty	2 Years Limited
Part Number	011567

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

Features

- Full duplex audio with enhanced acoustic echo cancelling
- Half duplex push-to-talk audio from the phone side using the phone's keypad or from the intercom side using the call button
- Simultaneous SIP and multicast
- Supports user-uploadable ring and alert tones
- Loud/Night Ringer function - second SIP extension
- Can receive pages directly from Poly phones as well as other devices that send standard multicast

- Large button for easy activation
- DTMF-controlled dry relay contact for auxiliary control
- Door closure and tamper alert signal
- Network volume control
- Supports Outdoor Auxiliary Strobe Kit for IP66-rated outdoor visual notification

- TLS 1.2 and SRTP enhanced security for IP endpoints in a local or cloud-based environment
- Autoprovisioning via HTTP, HTTPS, or TFTP
- HTTPS web-based configuration
- Configurable event generation for device health and status monitoring
- 802.11q VLAN tagging
- Support for Cisco SRST resiliency

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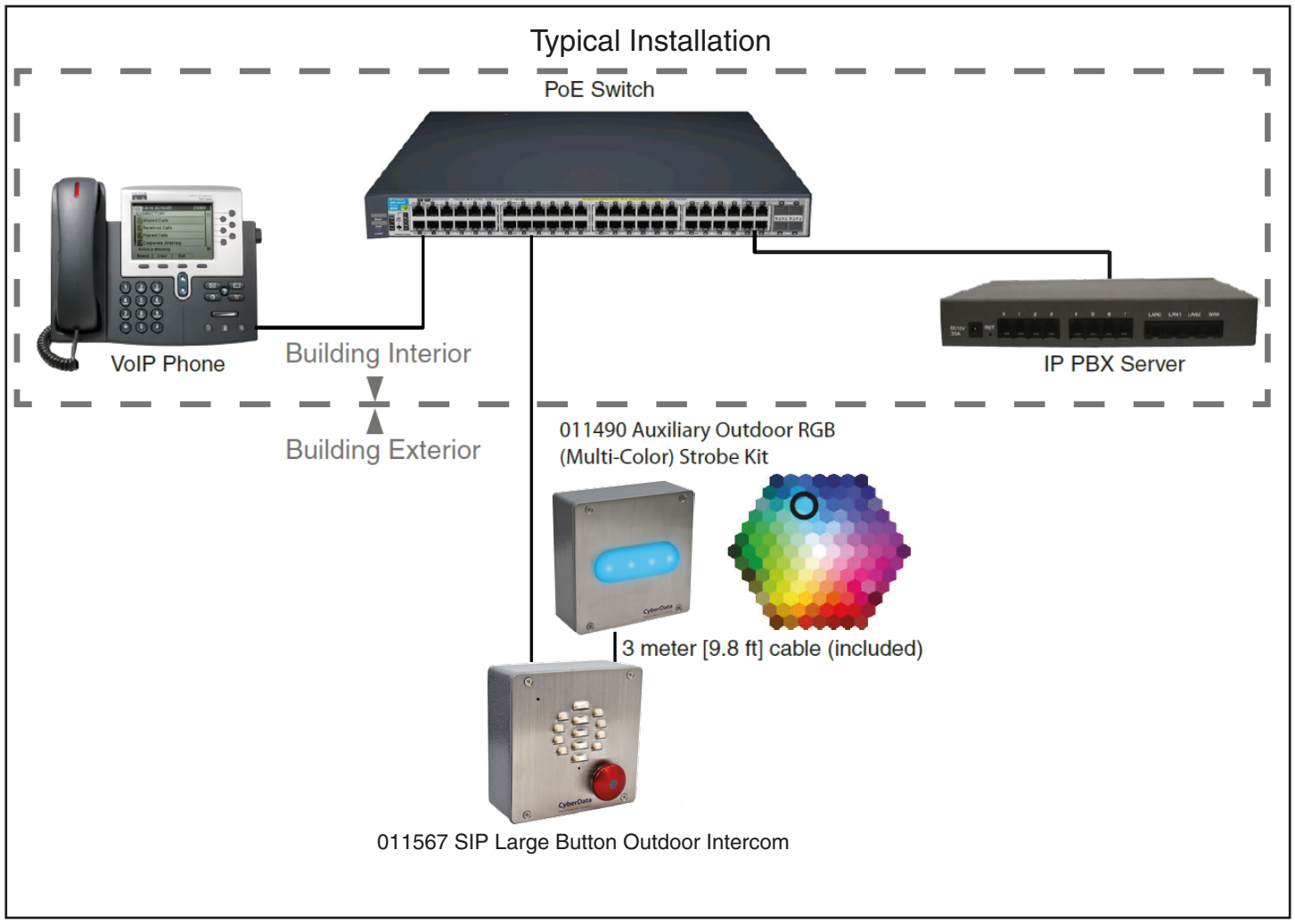

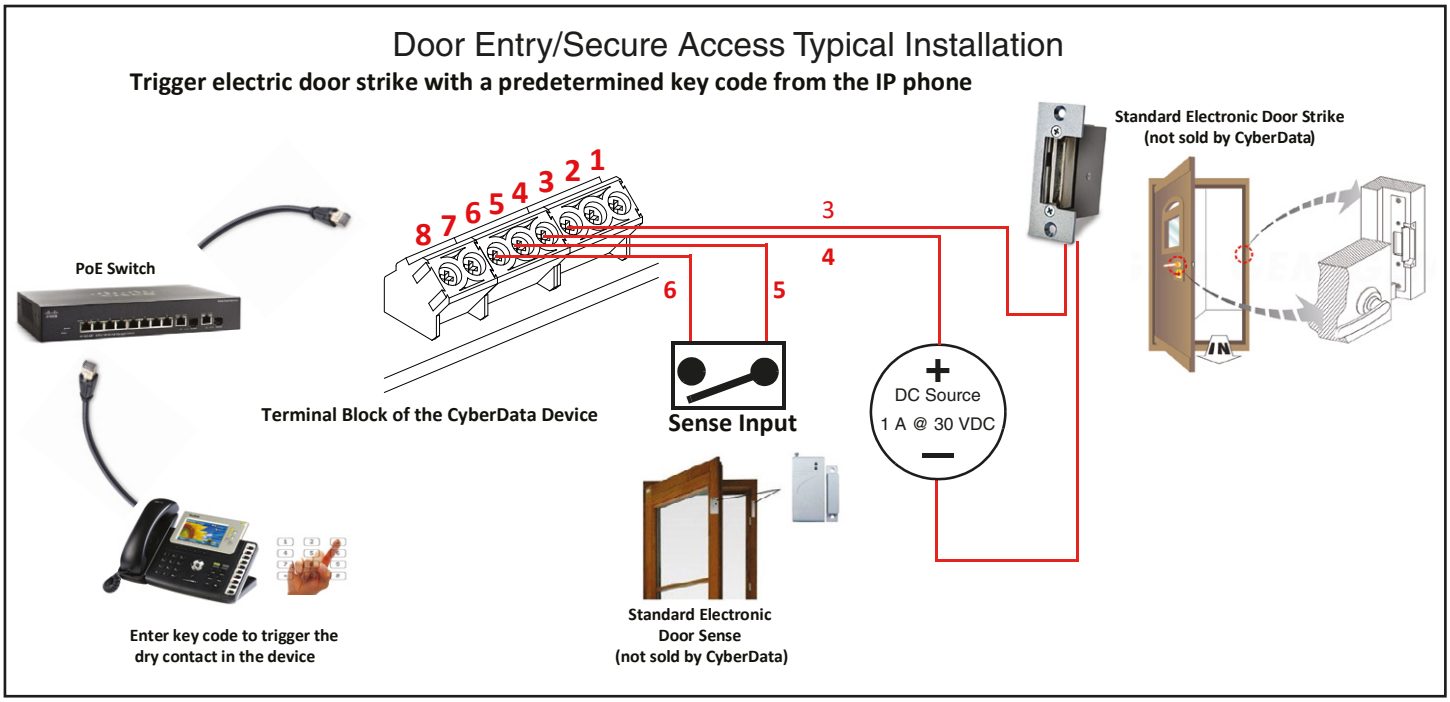

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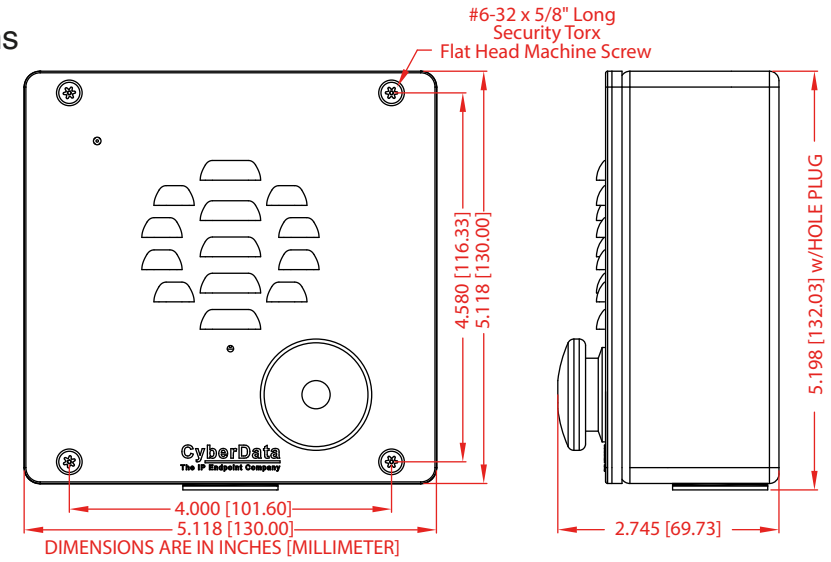
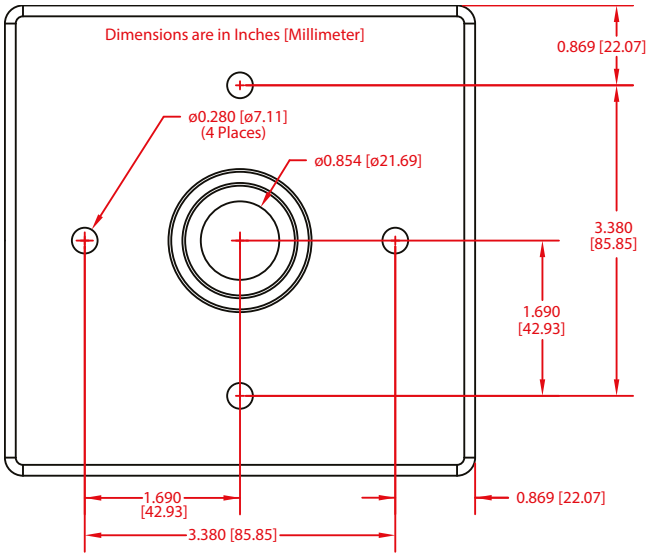
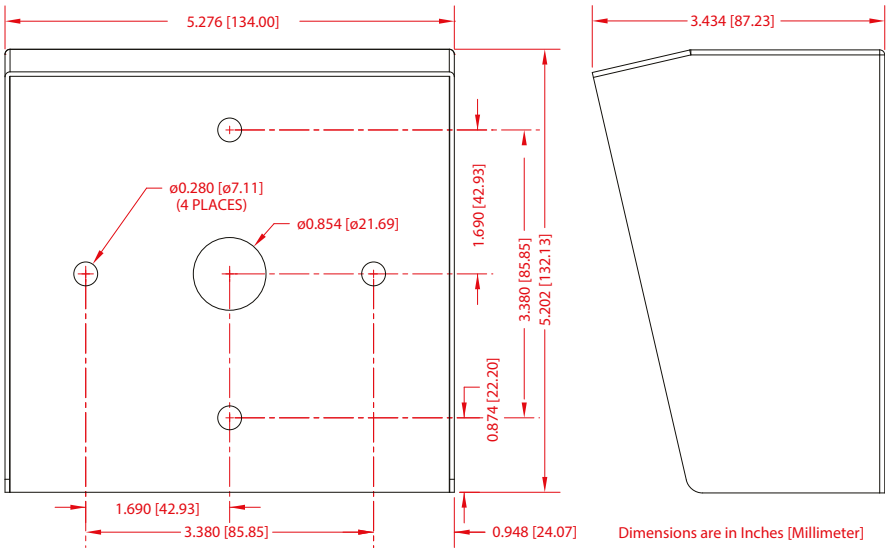
Dimensions



Dimensions (Rear View)



011188 Outdoor Intercom Shroud



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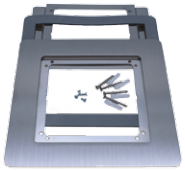
Related Products:

011375 Network Dual Door Strike Relay

011269 Door Strike Intermediate Relay Module

011490 Outdoor Auxiliary RGB (Multi-Color) Strobe Kit

011188 Outdoor Intercom Shroud



011443 Flush Mount Kit, 1X