SIP h.264 Video Outdoor Intercom with Keypad

CyberData
The IP Endpoint Company

This outdoor intercom with h.264 video connects to your VoIP phone system providing clear two-way audio, visual confirmation and secure access control.

This device is constructed to protect it from vandalism while the weatherproofing protects it from your elements.

If you are looking for an easy to install, secure access control intercom with camera and built-in dry contact to trigger doors and gates, this is it.

CyberData has maintained one of the most comprehensive list of IP PBX servers certified to work with CyberData VoIP Products

Features

- TLS 1.2, Enhanced security for IP Endpoints in a local or cloud based environment
- Relay configurable for secure access in all modes
- Security mode allows for up to 500 user codes with configurable times and blacklisting plus extension dialing
- Adjustable camera angle
- 12-key keypad with backlight
- Full-duplex voice operation
- Supports SRST (Survivable Remote Site Telephony) in a Cisco environment
- Network web management
- Network adjustable speaker volume and microphone sensitivity
- Network downloadable firmware
- Doubles as a paging speaker
- Dry relay contact for auxiliary control (controls external power)
- Door closure and tamper alert signal
- Downloadable alert, ringtones and callout messages
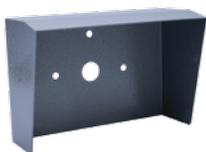
Related Products:

011375 Network Dual Door Strike Relay

011269 Door Strike Intermediate Relay Module

011215 Outdoor Keypad Intercom Shroud

011442 Flush Mount Kit, 2x

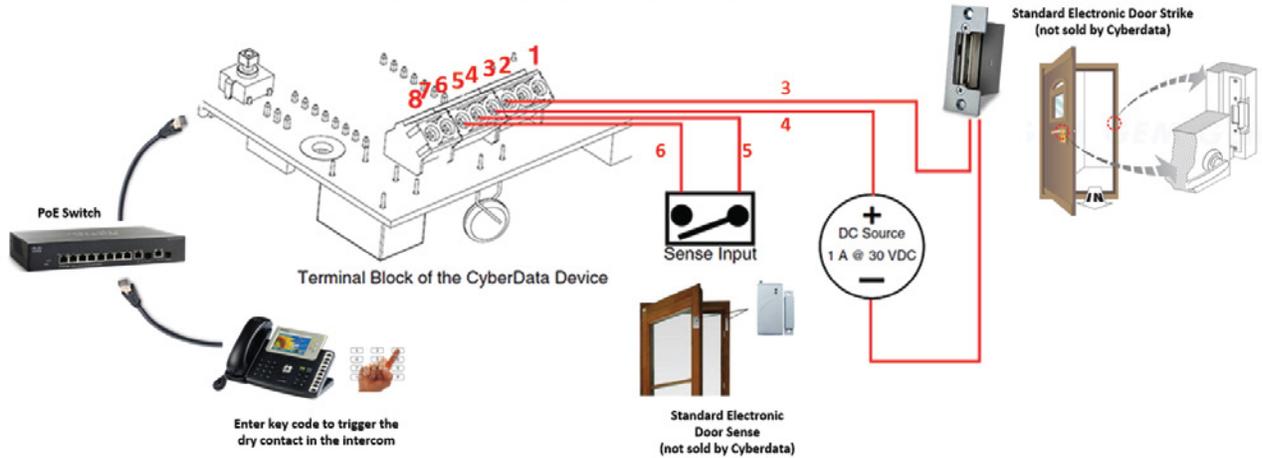| Specifications	
Ethernet I/F	10/100 Mbps
Protocol	SIP RFC 3261 Compatible
Power Input	PoE 802.3af compliant or +8 to +12VDC @ 1000mA Regulated Power Supply (not included)
Speaker Output	2 Watts Peak Power
On-Board Relay	1A @ 30 VDC
Payload Types	G.711 a-law, G.711μ-law, G.722, and G.729
Video Codec	H.264 Baseline
Camera Resolution	320 x 240
SIP Video Payload	Baseline profile @ 320x240
Video Lens Angle	72 degrees, with 30 degree mechanical adjustment
Network Security	TLS/SSL 1.2
IP Rating	IP65
Operating Range	Temperature: -40^0 C to 55^0 C (-40^0 F to 131^0 F) Humidity: 5-95%, non-condensing
Storage Temperature Storage Altitude	Temperature: -40^0 C to 70^0 C (-40^0 F to 158^0 F) Up to 15,000 ft. (4573 m)
Dimensions*	Length: 7.480 inch [190 mm] Width: 2.284 inch [58 mm] Height: 5.118 inch [130 mm]
Weight Boxed Weight	2.8 lbs. [1.27 kg] 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	011414

Note: Electronics are conformal coated for environmental protection.
*Dimensions are measured from the perspective of the product being upright with the front of the product facing you.
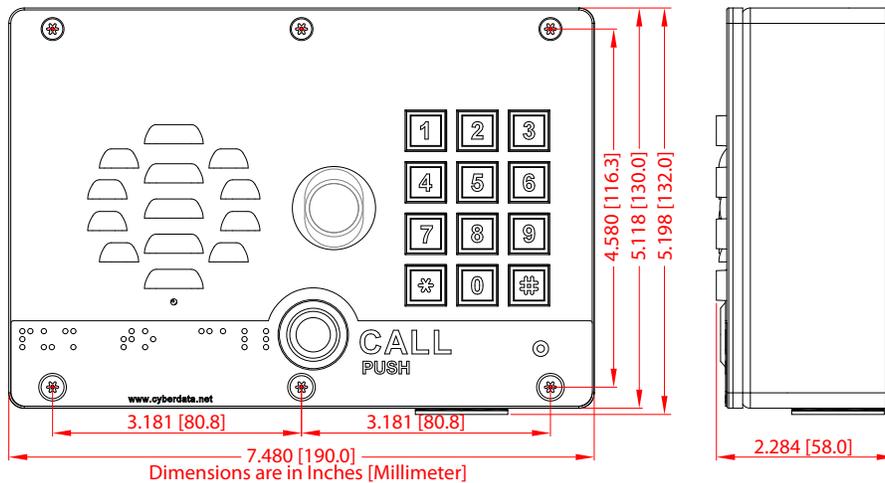
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Typical Installation

Trigger electric door strike with a predetermined key code from the IP phone

PoE Switch

87654321

Terminal Block of the CyberData Device

Enter key code to trigger the
dry contact in the intercom

6 5

Sense Input

3
4

DC Source
1 A @ 30 VDC

Standard Electronic
Door Sense
(not sold by Cyberdata)

Standard Electronic Door Strike
(not sold by Cyberdata)

Dimensions

CALL PUSH

www.cyberdata.net

4.580 [116.3]
5.118 [130.0]
5.198 [132.0]

3.181 [80.8]   3.181 [80.8]

7.480 [190.0]
Dimensions are in Inches [Millimeter]

2.284 [58.0]

Dimensions (Rear View)

3.740 [95.00]

ø0.280 [ø7.11]
(3 Places)

0.869 [22.07]

ø0.854 [ø21.69]

1.690 [42.93]

1.690
[42.93]

3.380 [85.85]

Dimensions are in Inches [Millimeter]