

# SIP h.264 Video Outdoor Intercom

# 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'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.



## 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
  
- Adjustable camera angle
- 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 enhanced security for IP endpoints in a local or cloud-based environment
- Autoprovisioning via HTTP, HTTPS, or TFTP
- HTTPS or HTTP web based configuration. HTTPS is enabled by default
- Configurable event generation for device health and status monitoring
- 802.11q VLAN tagging
- Web-based upgradeable firmware
- Support for Cisco SRST resiliency

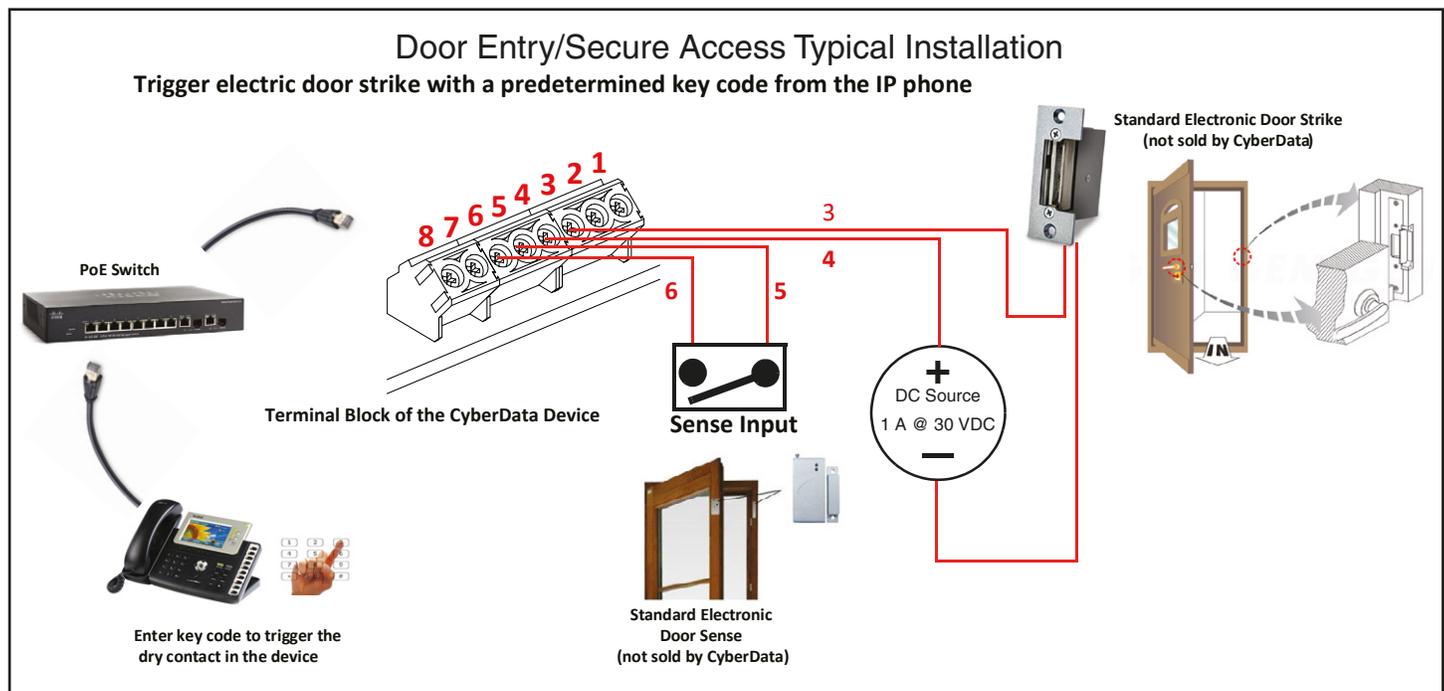
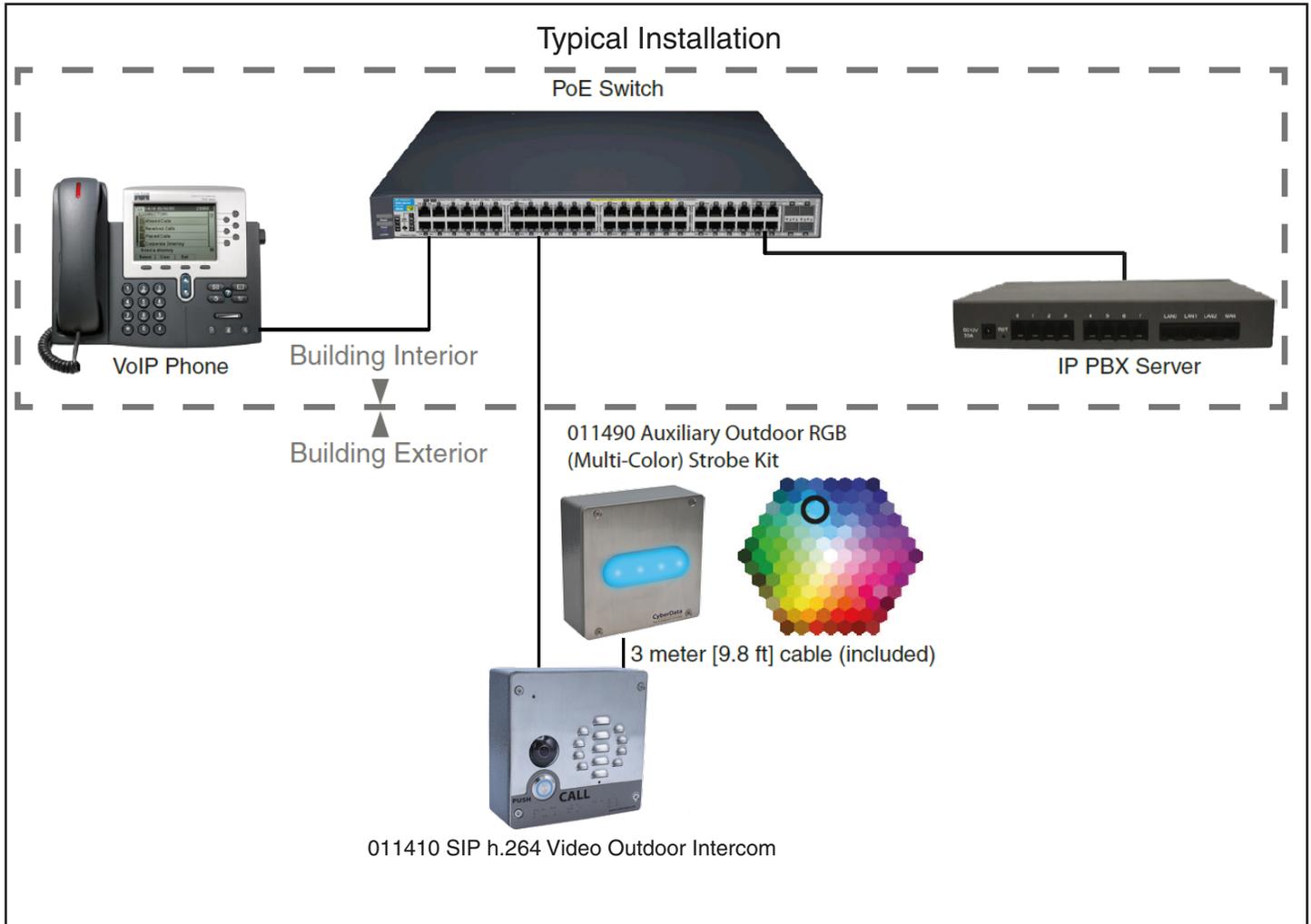
## Specifications

|  |   |
|--|---|
| 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)<br>Power Rating (Max) | 802.3af: 86dB @ 1 meter<br>802.3af: 5-Watts   |
| 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 1.2   |
| IP Rating                                | IP65  |
| Operating Range                          | Temperature: -40° C to 55° C (-40° F to 131° F)<br>Humidity: 5-95%, non-condensing  |
| Storage Temperature<br>Storage Altitude  | Temperature: -40° C to 70° C (-40° F to 158° F)<br>Up to 15,000 ft. (4573 m)  |
| Dimensions*                              | 5.118 inches [130 mm] Length<br>2.252 inches [57.21 mm] Width<br>5.118 inches [130 mm] Height   |
| Weight<br>Boxed Weight                   | 2.0 lbs. [0.90 kg]<br>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                              | 011410  |

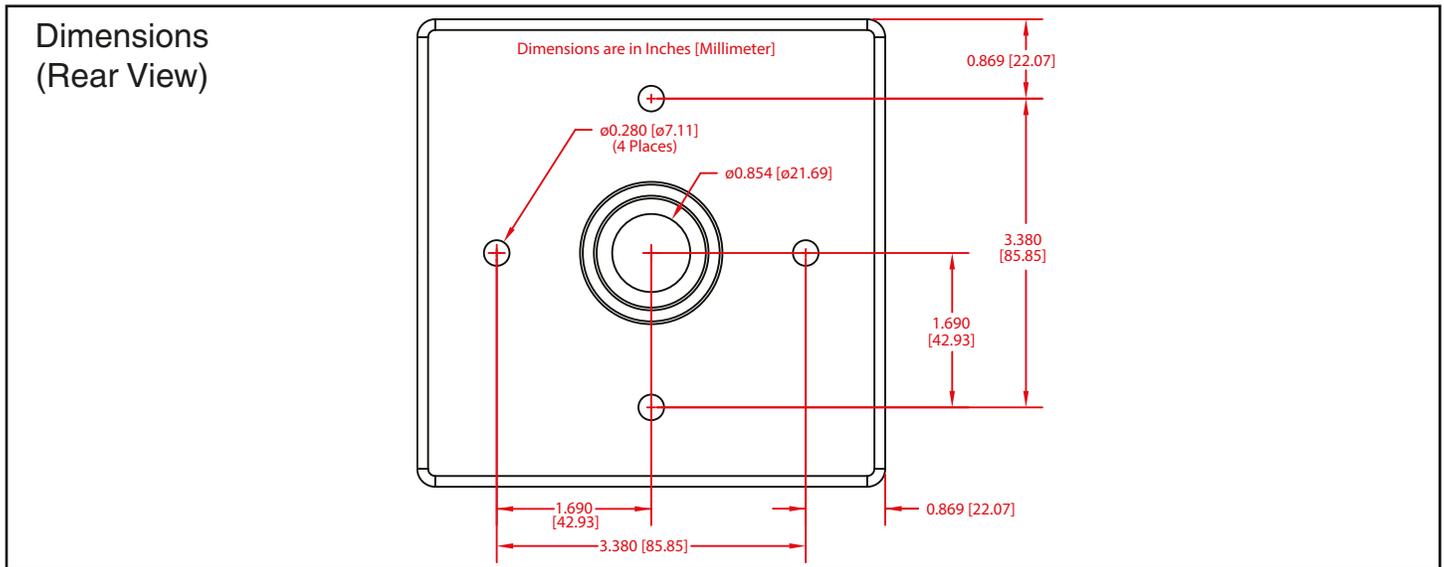
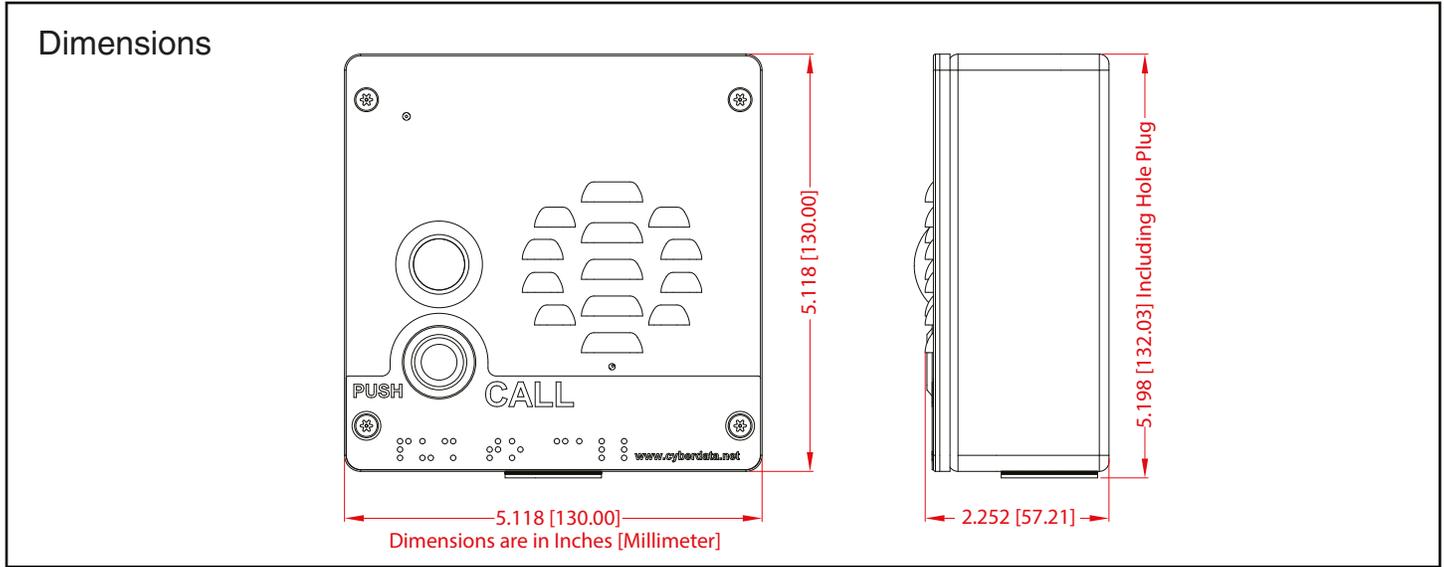
Note: Electronics are conformal coated for environmental protection.

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

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**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