

# Network Dual Door Strike Relay

As part of a network-managed security infrastructure, the CyberData Network Dual Door Strike Relay allows monitoring and control of two doors when used in a "mantrap" or "airlock" configuration. Power for the strikes can be from the internal 12V @ 500 mA supply or from an external source.

The CyberData Network Dual Door Strike Relay provides an encrypted communication method for secure access. All events are logged with a battery-backed up time stamp and can be sent to a network host.

Applications include electronic door strikes and other high current machine control.

This product directly interfaces to the CyberData line of SIP enabled and InformaCast enabled products and also provides an API for third party applications needing to integrate single or dual door locks as well as high current switching and monitoring.

This device does not register as a SIP endpoint.

## Features

- AES encryption (up to 256 bit)
- Discoverable by CyberData VoIP products
- Web interface for configuration
- Real time clock with event logging function
- Supports Multicast Relay Activation
- Intrusion detection
- Dual 12A relays
- NO/NC contacts
- 12V @ 500 mA for direct powered strikes
- Opto-isolated sense inputs
- Wall mounting
- Cable strain relief
- Device status LED



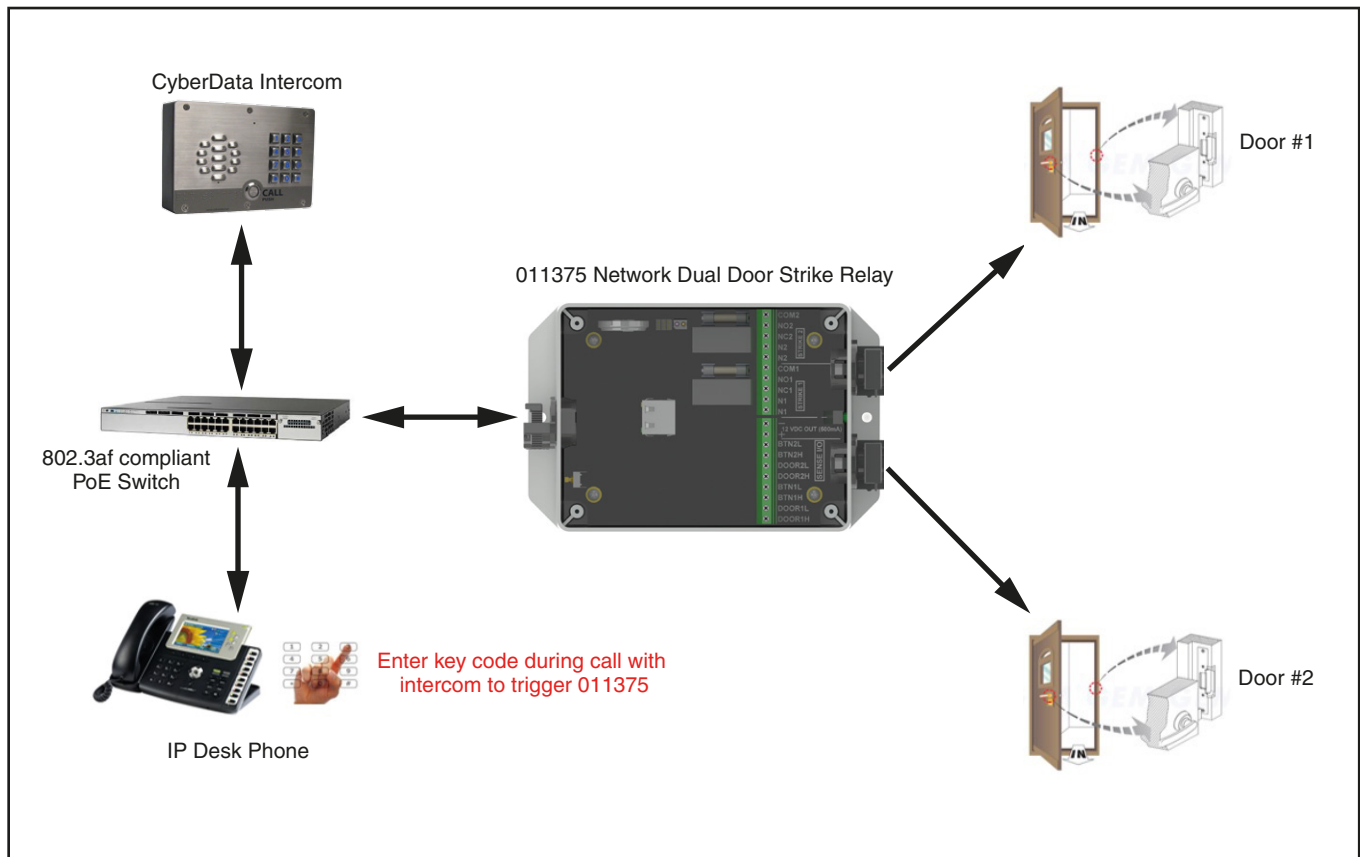
## Specifications

|                       |                                                                                                                        |
|-----------------------|------------------------------------------------------------------------------------------------------------------------|
| Ethernet I/F          | 10/100 Mbps                                                                                                            |
| Power Input           | 802.3at PoE                                                                                                            |
| Relay Voltage/Current | 12A@250VAC/ 12A@24VDC                                                                                                  |
| Operating Range       | Temperature: -40° C to 55° C (-40° F to 131° F)<br>Humidity: 5-95%, non-condensing                                     |
| Storage Temperature   | Temperature: -40° C to 70° C (-40° F to 158° F)                                                                        |
| Storage Altitude      | Up to 15,000 ft. (4573 m)                                                                                              |
| Dimensions*           | 6.586 inches [167.3 millimeter] Length<br>4.338 inches [110.3 millimeter] Width<br>2.600 inches [66 millimeter] Height |
| Weight                | 0.5 lbs [.23 kg]                                                                                                       |
| Boxed Weight          | 1.0 lbs [.45 kg]                                                                                                       |
| Compliance            | RoHS                                                                                                                   |
| Warranty              | 5 Years Limited                                                                                                        |
| Part Number           | 011375                                                                                                                 |

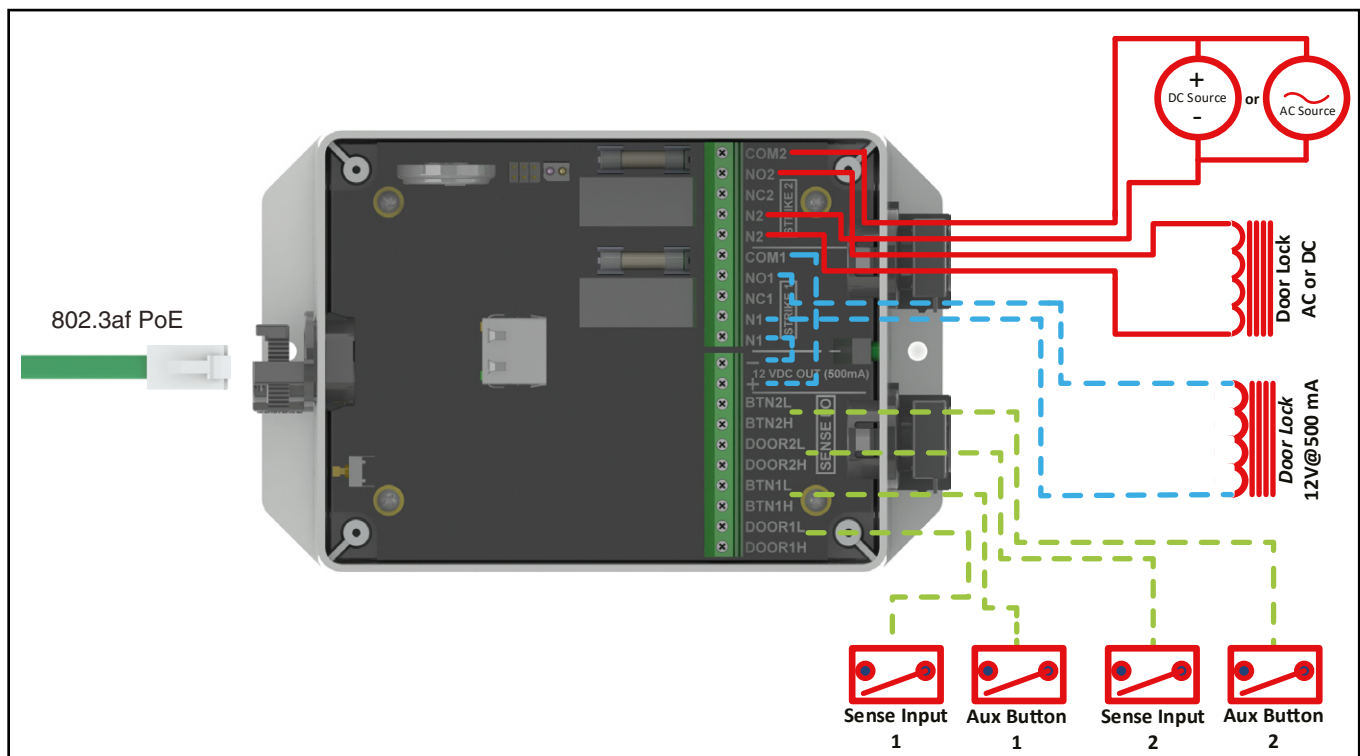
\*Dimensions are measured from the perspective of the product being upright with the front of the product facing you.

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## Typical Installation

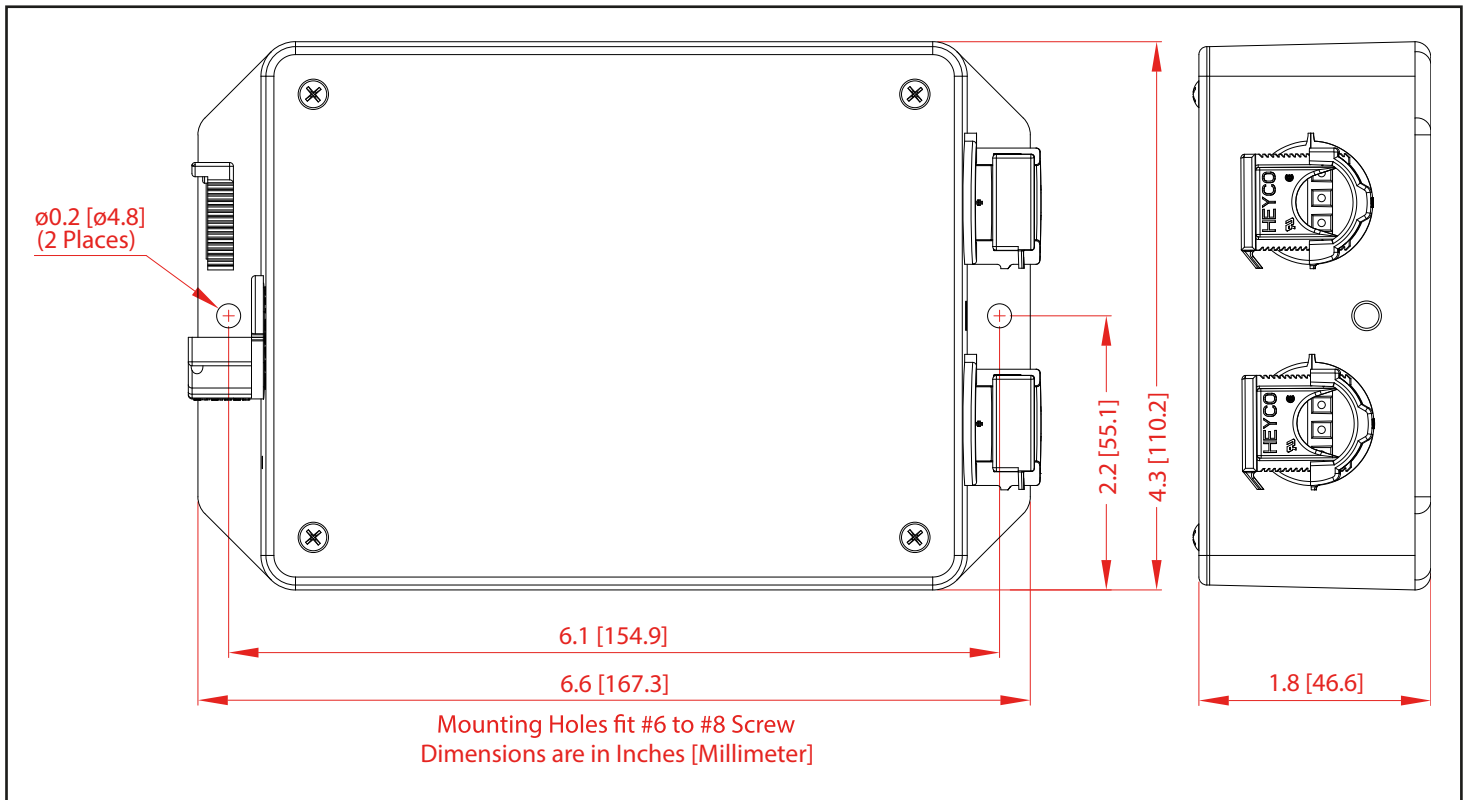


## Wiring



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## Dimensions



## Related Products:



011186 SIP Outdoor Intercom



011310 InformaCast® Enabled  
Outdoor Intercom with Keypad



011410 SIP h.264  
Video Outdoor Intercom



011477 SIP Outdoor Intercom with RFID