

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.

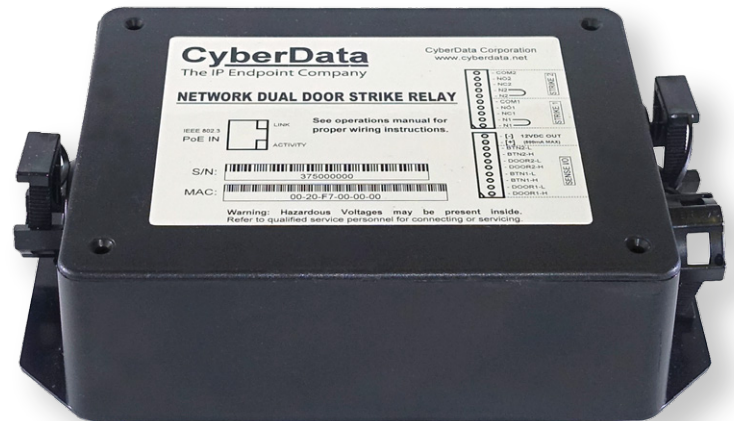
This product directly interfaces to the CyberData line of SIP enabled and InformaCast enabled products and also provides an API for third party applications needing to integrate single or dual door locks as well as high current switching and monitoring.

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



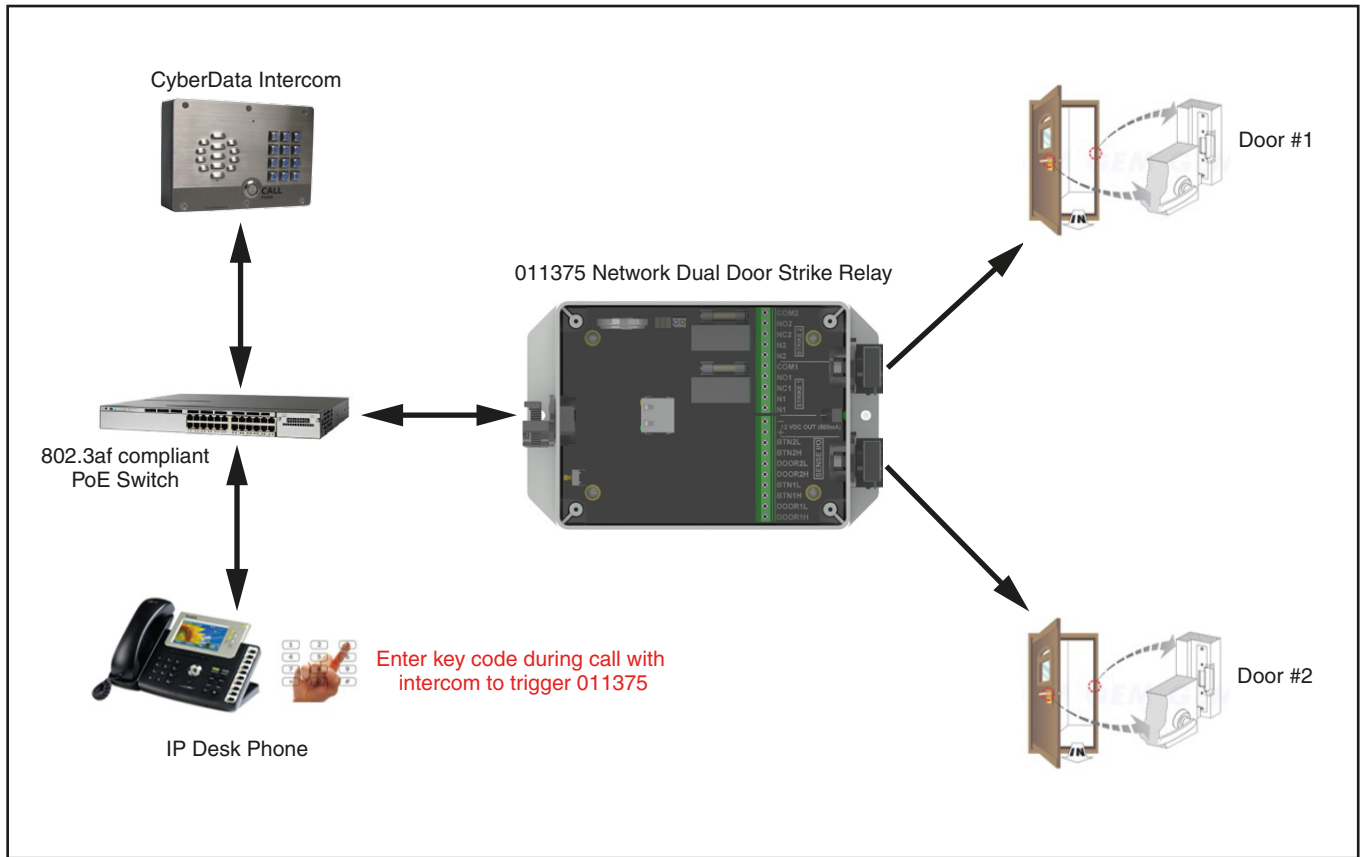
Specifications

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) 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 4.338 inches [110.3 millimeter] Width 2.600 inches [66 millimeter] Height
Weight	0.5 lbs [.23 kg]
Boxed Weight	1.0 lbs [.45 kg]
Compliance	RoHS
Warranty	2 Years Limited
Part Number	011375

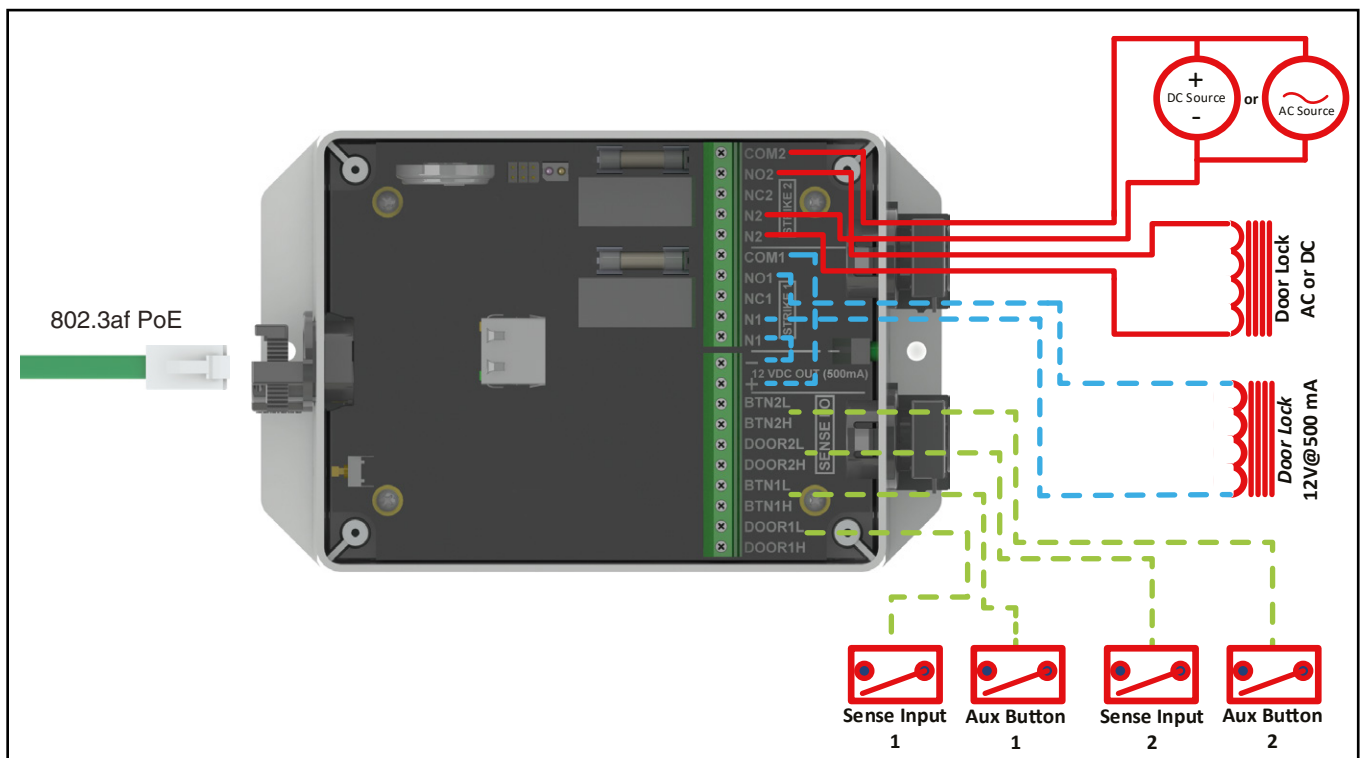
*Dimensions are measured from the perspective of the product being upright with the front of the product facing you.

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Typical Installation

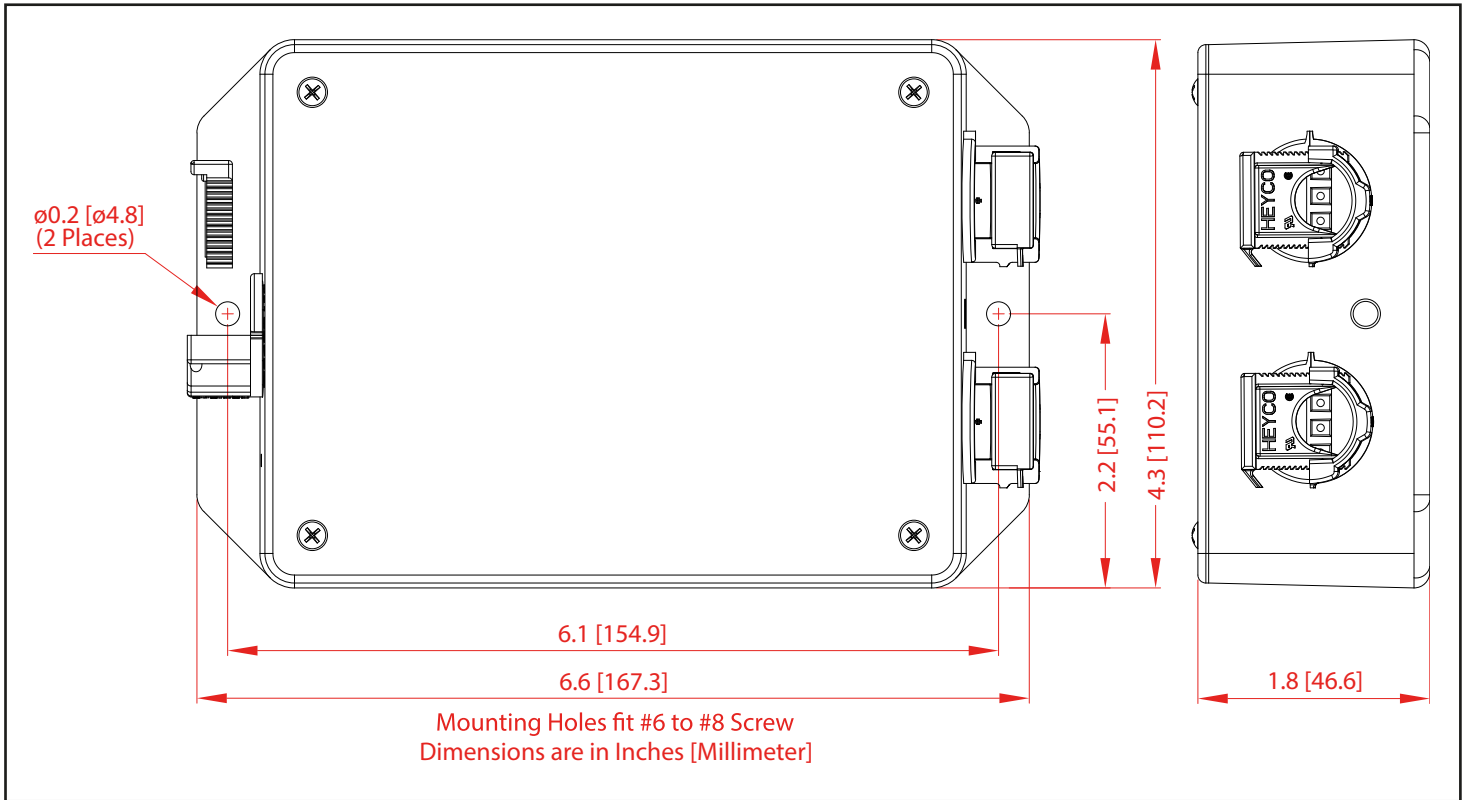


Wiring



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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