

LED Behavior and RTFM Button Location

Status and Link LEDs (at J1):	
LED Behavior	Means
The AMBER Status LED is on and the GREEN Link LED is on and blinking.	No fault detected. The device is on the network and the device is not active.
Note: On boot, within approximately three seconds, the AMBER Status LED and the GREEN Link LED come on with the GREEN Link LED beginning to blink almost immediately.	
Board LED (DS1):	
LED Behavior	Means
On and solid RED	No fault detected. A relay is not engaged.
On and solid GREEN	No fault detected. A relay is engaged.
One long RED flash and a short RED flash	Device hardware fault, communication error
One long RED flash and one short AMBER flash	Device hardware fault, communication error
One long RED flash and two short AMBER flashes	Device hardware fault, memory error
One long RED flash and three short AMBER flashes	Device hardware fault, fuse
One short RED flash and one short AMBER flash	Network address, DHCP Issue
Note: On boot, the board LED blinks RED once, and then remains on and solid RED until a relay is engaged.	

The diagram shows the rear panel of the device with several components labeled:

- AMBER Link LED:** Located on the left side of the panel.
- GREEN Activity LED:** Located below the AMBER Link LED.
- RTFM button (SW1):** A small yellow button located below the LEDs. A note says "(See the Operations Guide for more information.)"
- Board LED (DS1) (RED or GREEN):** A small LED located on the right side of the panel.

The terminal block on the right side of the panel includes labels: COM2, NO2, NC2, N2, COM1, NO1, NC1, N1, 12 VDC OUT (500mA), BTN2L, BTN2H, DOOR2L, DOOR2H, BTN1L, BTN1H, DOOR1L, DOOR1H, and SENSE I/O.

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Network Dual Door Strike Relay 011375

Parts List

- (1) Network Dual Door Strike Relay
- (1) Accessory Kit
- (2) Cable Clamps

Specifications

Power Input	PoE IEEE 802.3af
Operating temperature	-10° C to 50° C (14° F to 122° F)
Relay Voltage/Current	12 A @ 250 VAC / 12 A @ 24 VDC



Warning

Electrical Hazard: Hazardous voltages may be present. No user serviceable part inside. Refer to qualified service personnel for connecting or servicing.

Getting Started

- Download the *Operations Guide* PDF file, from the **Downloads** tab at: <http://www.cyberdata.net/products/011375/>
- **WARNING:** This product should be installed by a licensed electrician according to all local electrical and building codes.
- **WARNING:** To prevent injury, this apparatus must be securely attached to the floor/wall in accordance with the installation instructions.
- **WARNING:** The PoE connector is intended for intra-building connections only and does not route to the outside plant.
- **WARNING:** This enclosure is not rated for any AC voltages!

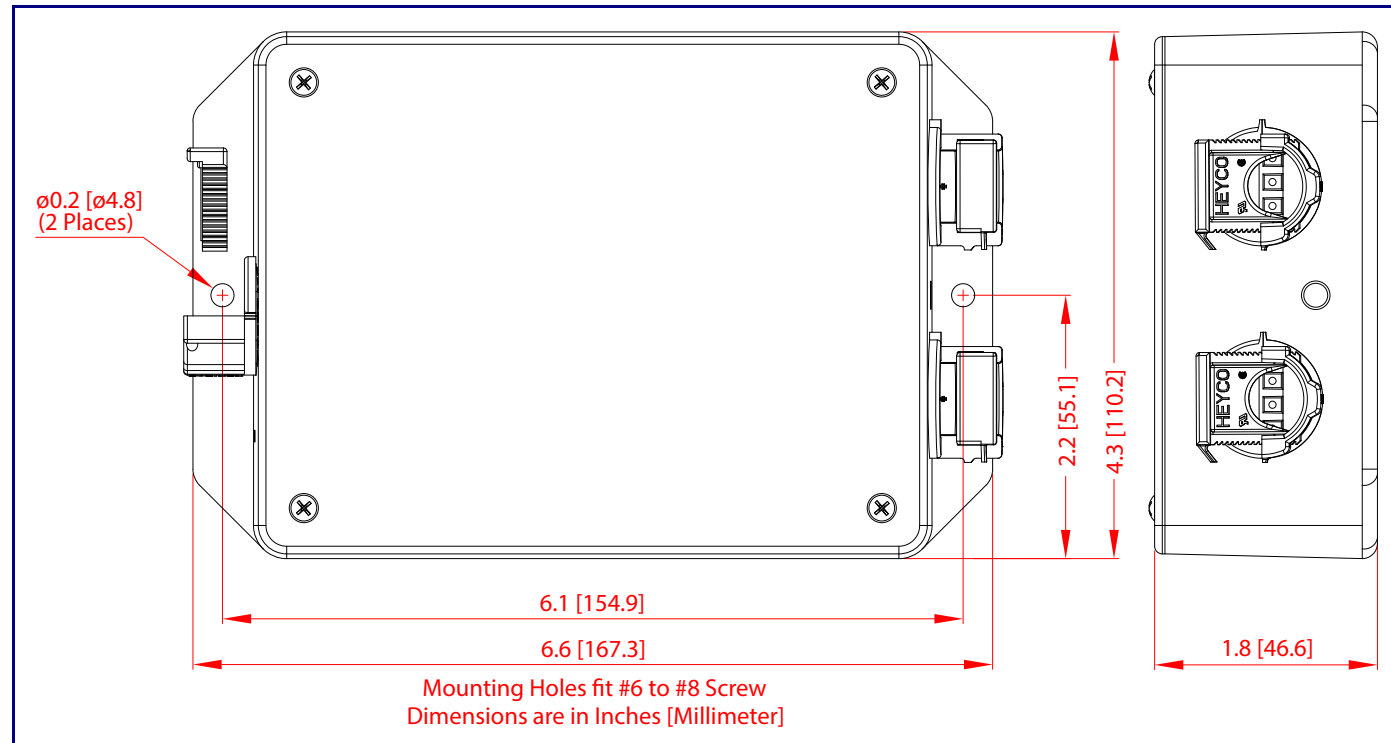
Firmware Version Details

CyberData has streamlined the Network Dual Door Strike Relay (011375) functions with release 11.7.x and later of the SIP and InformaCast Enabled intercom line of products. The Network Dual Door Strike Relays operate in three modes: Manual Mode, Automatic Mode, and Single Mode (more details are in the Operations Guide).

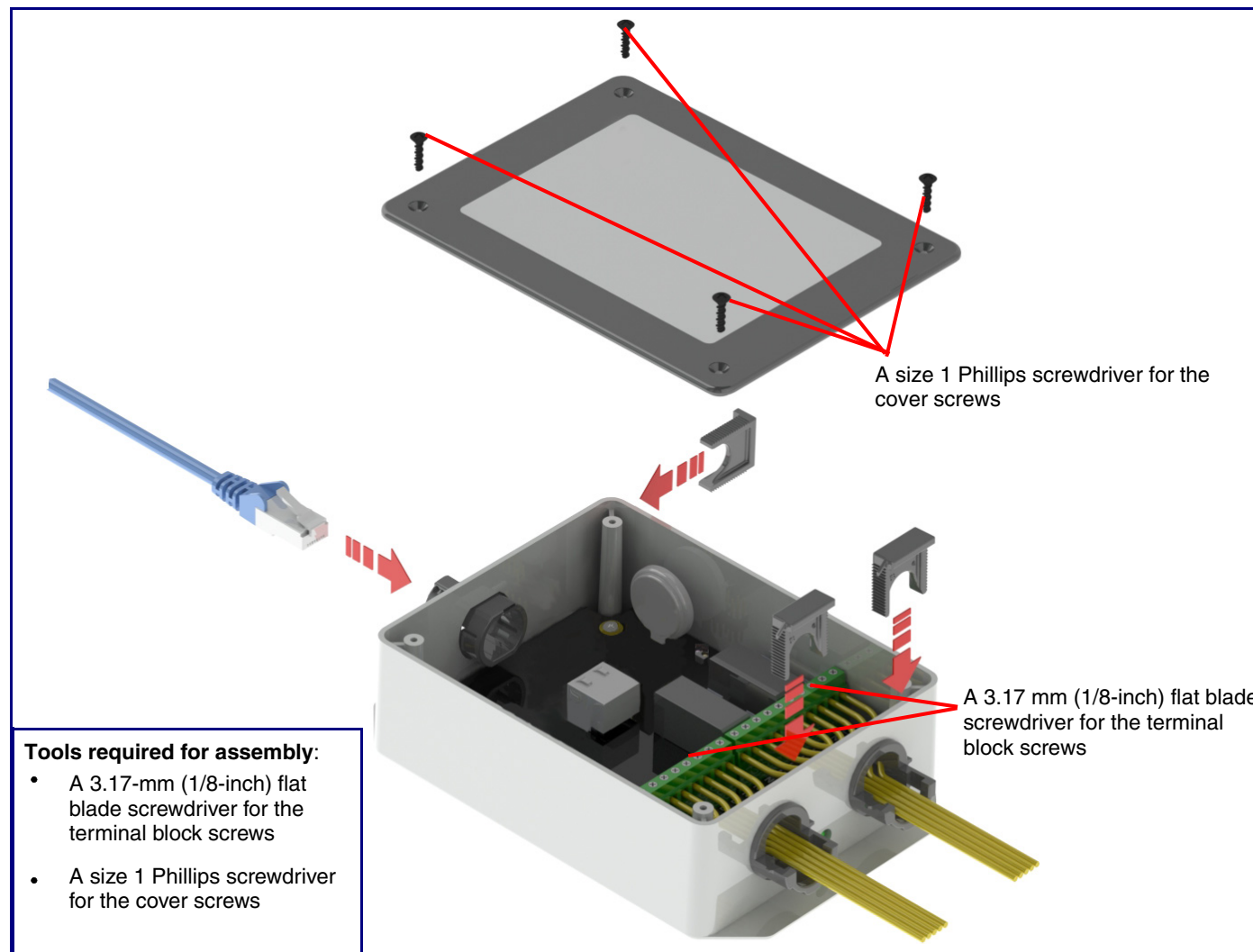
For legacy Networked Door Strike Relays (011270), the relay operates in Single Mode. Keypad versions of the intercom may be configured to activate a single DSR: either a 011375 in Single Mode or a 011270. The user has the option to enter a code from the keypad to either activate the relay for a specified time, or to use a code to activate the relay until the deactivation code is entered. Intercoms running version 11.7.0 or later must run the Network Dual Door Strike Relay with version 4.8 or later, and version 4.8 or later DDSRS must run with version 11.7.0 or later intercoms.

For the most up to date information, please refer to our website: <http://www.cyberdata.net/products/011375/>

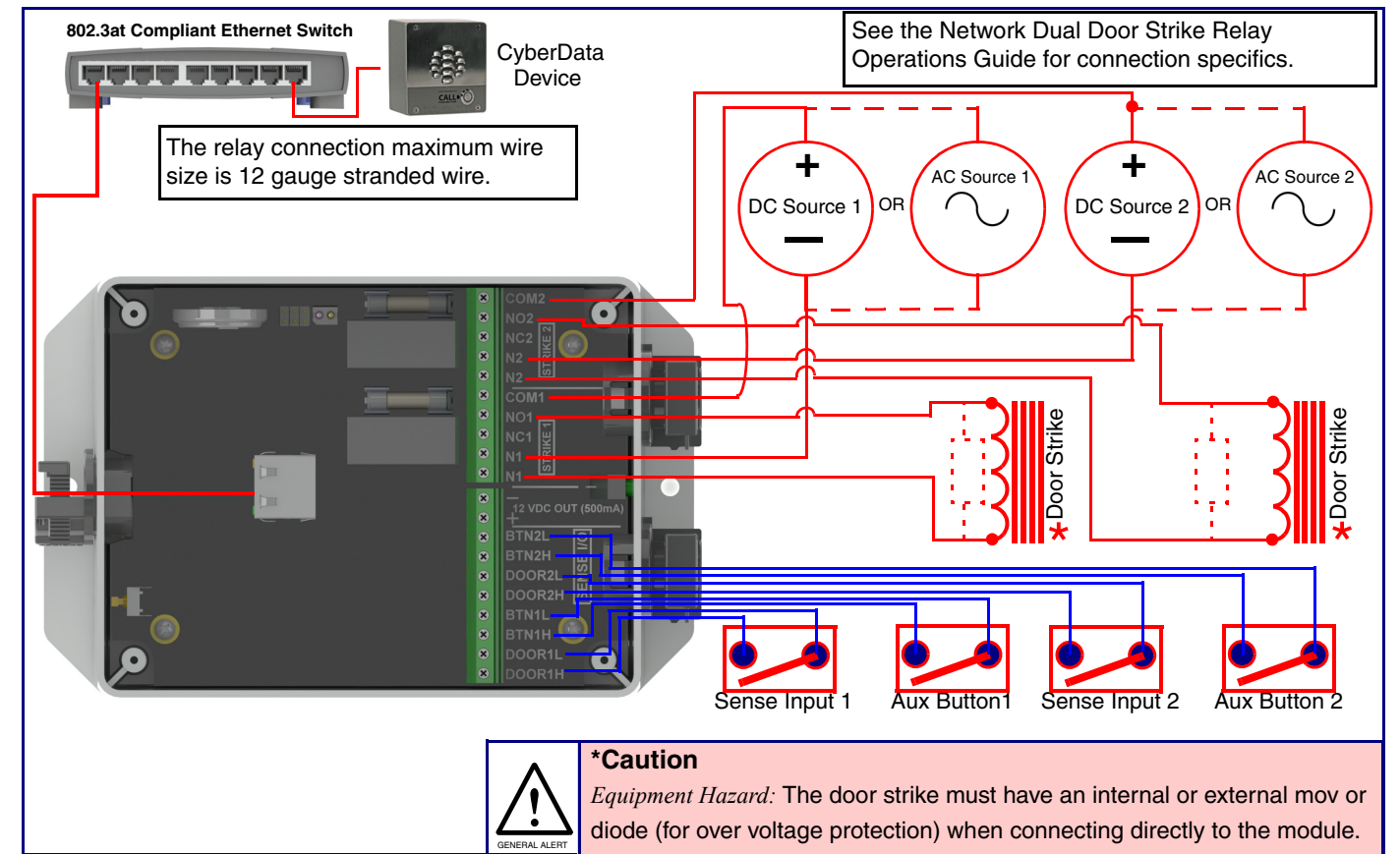
Dimensions



Assembly



Network Dual Door Strike Relay Wiring Diagram with External Power Source



Network Dual Door Strike Relay Wiring Diagram Using PoE+

