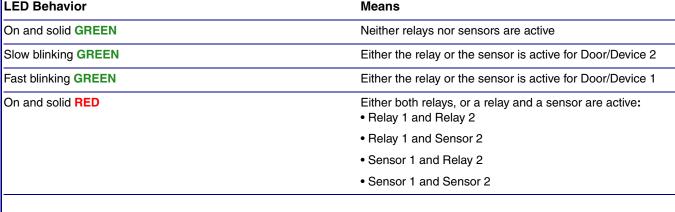
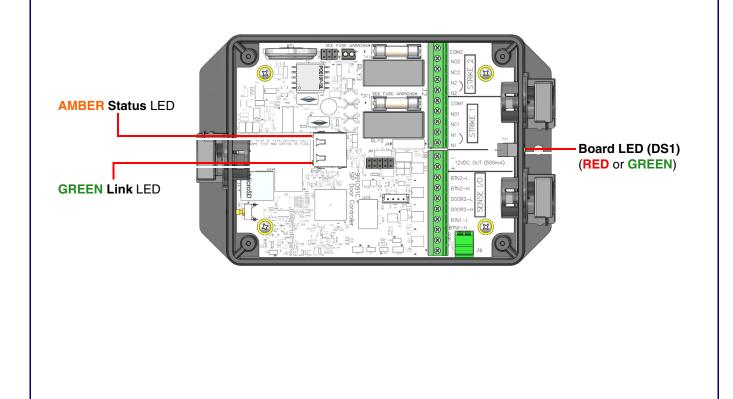
ED Behavior		
Status and Link LEDs (at J1):		
LED Behavior	Means	
The AMBER Status LED is on and the GREEN Link LED is on and blinking.	No fault detected. The device is on the network and the device is not active.	
Note: On boot, within approximately three seconds, the AMBER GREEN Link LED beginning to blink almost immediately.	Status LED and the GREEN Link LED come on with the	
Board LED (DS1):		
LED Behavior	Means	
On and solid GREEN	Neither relays nor sensors are active	







CyberData Installation Quick Reference

SIP Dual Relay Controller 011484



Parts List

- (1) SIP Dual Relay Controller
- (1) Accessory Kit
- (3) Snap-In Ratcheting Strain Relief parts

Specifications	
Ethernet I/F	10/100 Mbps
Protocol	SIP RFC 3261 Compatible
Power Input	802.3af PoE
Relay Voltage/Current	12A@250VAC 12A@24VDC
Network Security	TLS 1.2, SRTP, HTTPS
Operating Range	Temperature: -40° C to 55° C (-40° F to 131° F)
	Humidity: 5-95%, non-condensing
Storage Temperature	-40° C to 70° C (-40° F to 158° F)
Storage Altitude	Up to 15,000 ft. (4573 m)



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:

https://www.cyberdata.net/products/011484/

- 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!

Contacting CyberData

Corporate Headquarters

CyberData Corporation 3 Justin Court Monterey, CA 93940, USA

Phone: 831-373-2601 Fax: 831-373-4193

Quick Reference

https://www.cyberdata.net/

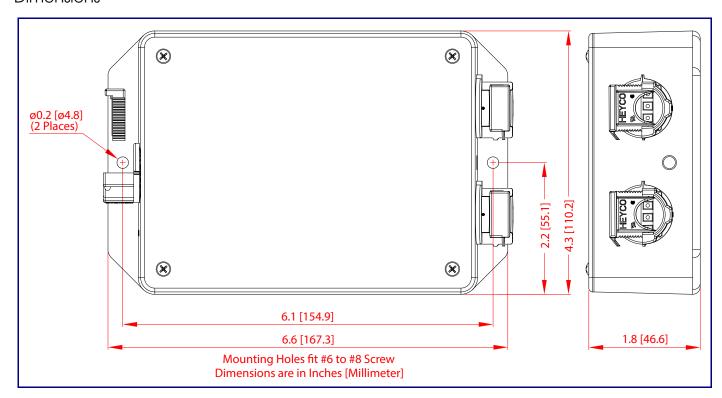
Sales: 831-373-2601 ext. 334 Support: 831-373-2601 ext. 333

Support Website: https://support.cyberdata.net/

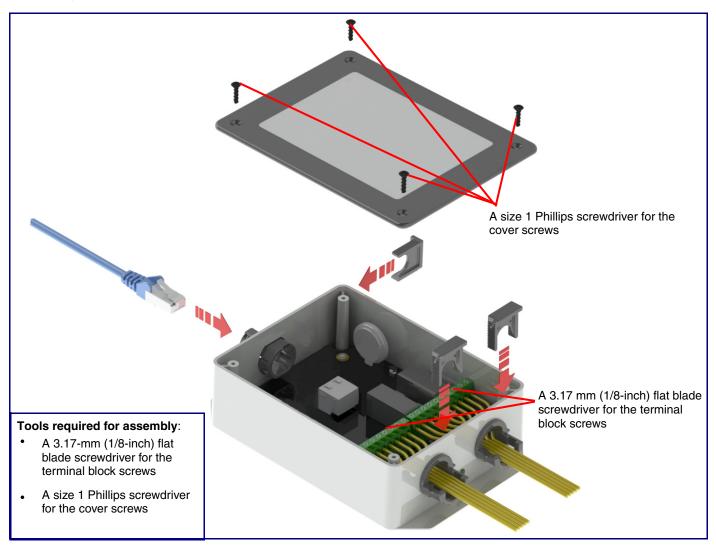
RMA Department Contact and Status: https://support.cyberdata.net/

Warranty Information: https://support.cyberdata.net/

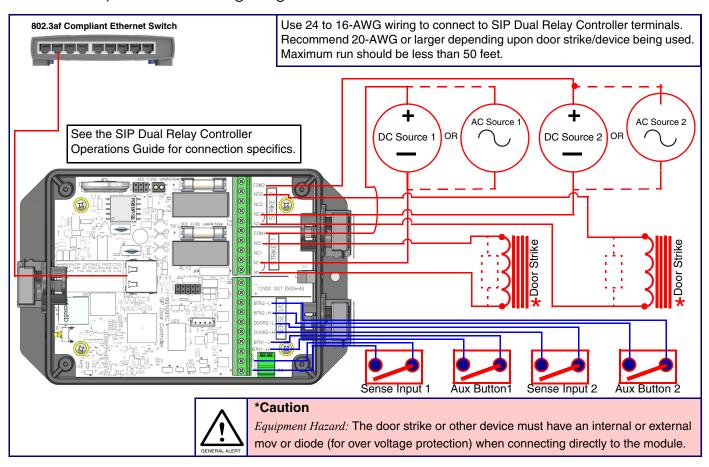
Dimensions



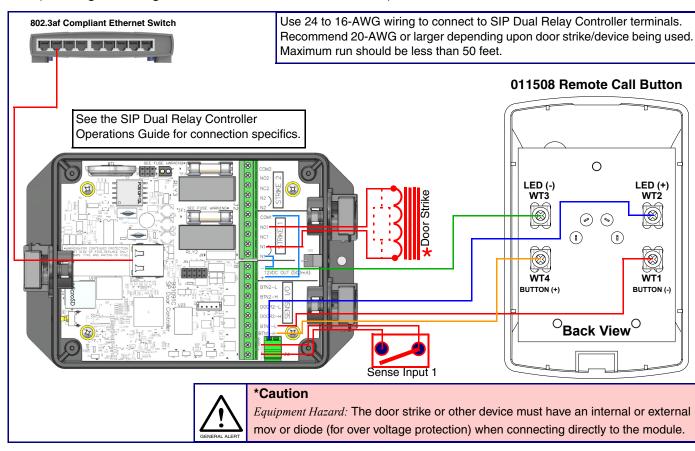
Assembly



SIP Dual Relay Controller Wiring Diagram with External Power Source



Example Diagram Using PoE Power and One SIP Dual Relay Controller with the 011508 Remote Call Button



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