Maximum Recommended Wall Cutout Dimensions

Ø0.189 [Ø4.8] (10 Places)

4.410 [112.0]
2.895 [73.5]
3.400 [86.4]

OPEN

3.150 [80.0]
3.400 [86.4]

This drawing can be used as a template during installation.
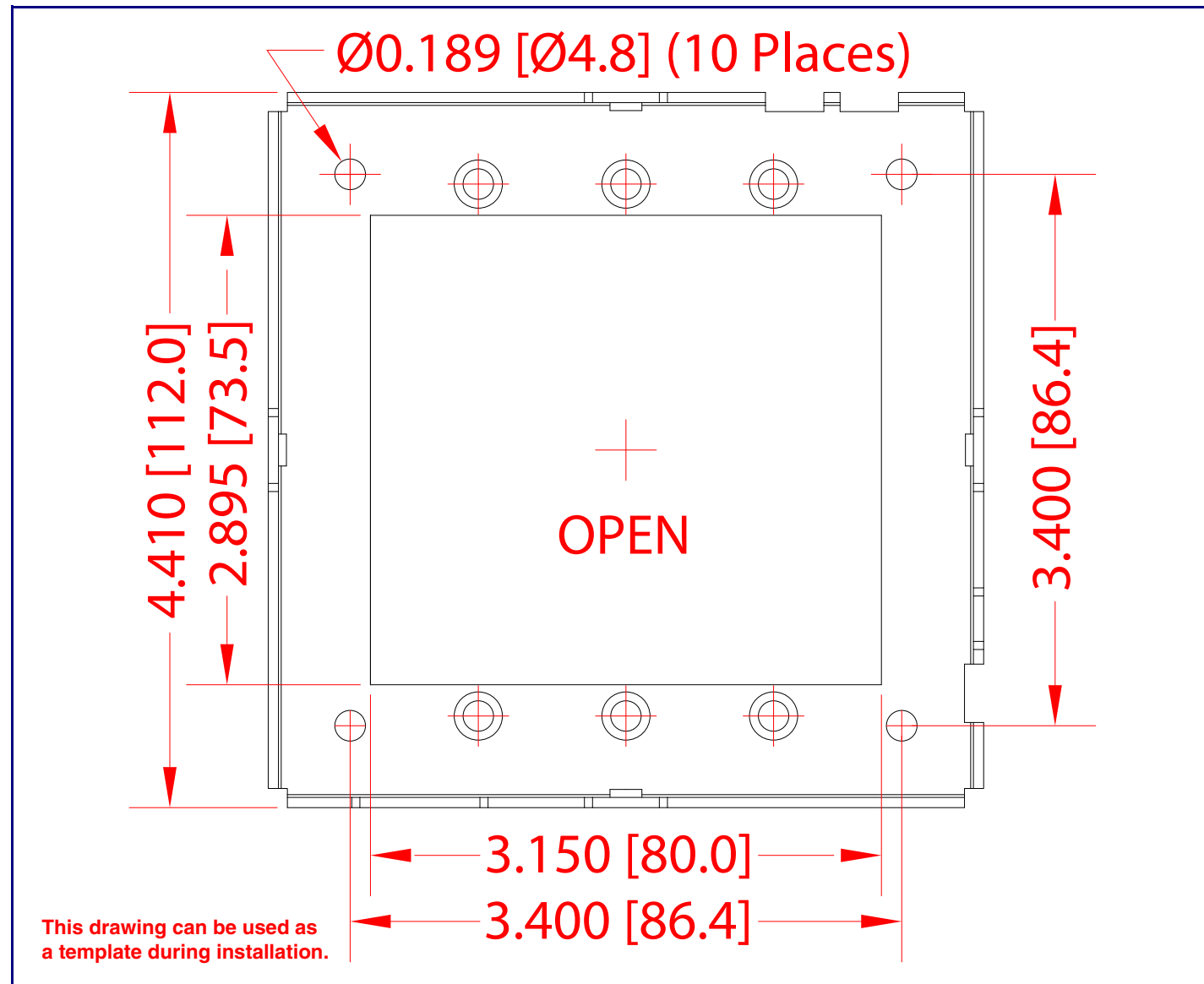
Contacting CyberData

Corporate Headquarters

CyberData Corporation
3 Justin Court
Monterey, CA 93940, USA

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Fax: 831-373-4193
https://www.cyberdata.net/

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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/**

CyberData
The IP Endpoint Company

Installation Quick Reference
SIP RGB (Multi-Color) Strobe
011376

Parameter	Factory Default Setting
IP Addressing	DHCP
IP Address[a]	192.168.1.23
Web Access Username	admin
Web Access Password	admin
Subnet Mask[a]	255.255.255.0
Default Gateway[a]	192.168.1.1

a. Default if there is not a DHCP server present.

Typical System Installation

*More installation and mounting options are available in the Operations Guide.

802.3af Compliant Ethernet Switch

SIP RGB Strobe   IP Phone   IP PBX Server
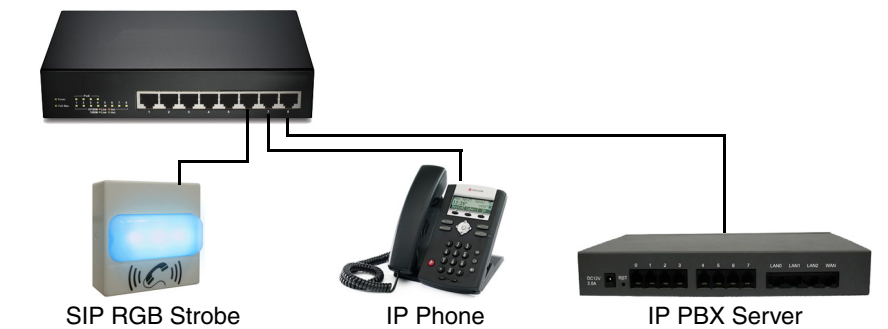
Getting Started

- Download the *SIP RGB (Multi-Color) Strobe Operations Guide* PDF file, from the SIP RGB (Multi-Color) Strobe product page at:
  https://www.cyberdata.net/products/011376
- Create a plan for the locations of your SIP RGB (Multi-Color) Strobes.
- 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!

RGB Strobe Parts

(1) RGB Strobe Assembly	(1) Wall Mounting Kit		(1) Gang Box Mounting Kit
	(4) #6 x 1.5 inches Sheet Metal Screw	(4) #6 Ribbed Plastic Anchor	(4) #6-32 x 0.625-inch Flat-Head Machine Screw

Dimensions

4.5 [115]

2.1 [55] 4.5 [115]

DIMENSIONS ARE IN INCHES [MILLIMETERS]
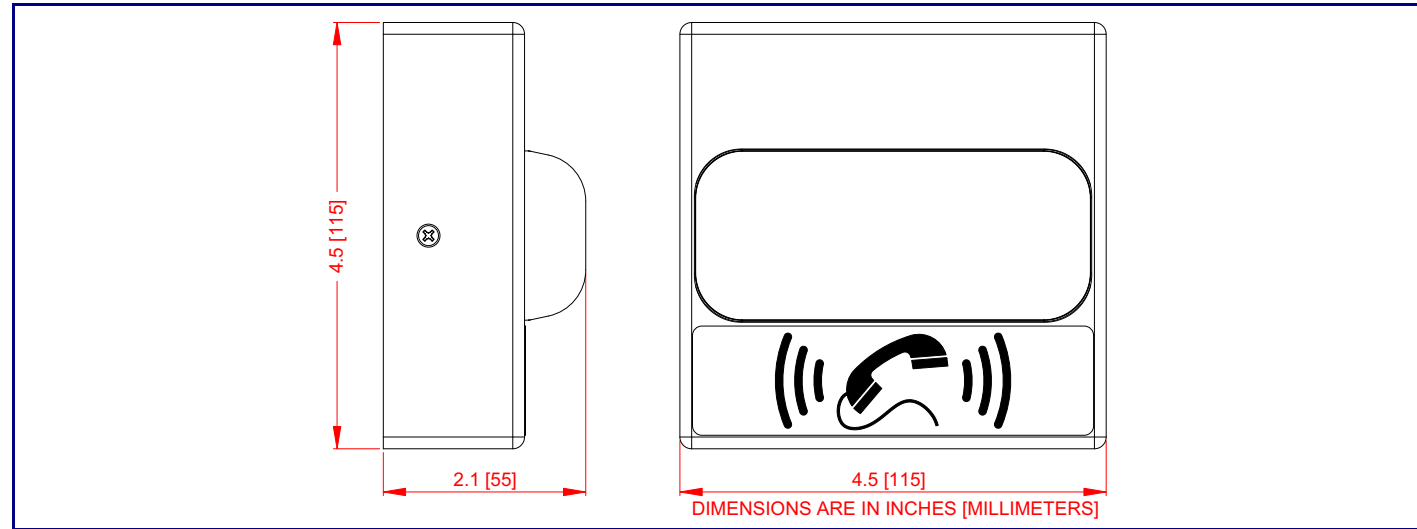
Connections

Alternate Power Input:
1 = +8 to +12VDC @ 1000mA Regulated Power Supply*
2 = Power Ground*

3   4
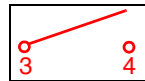
Relay Contact:
(1 A at 30 VDC for continuous loads)
3 = Relay Common
4 = Relay Normally Open Contact
5 = Sense Input
6 = Sense Ground
7 = Remote Switch "A"
8 = Remote Switch "B"

*Contacts 1 and 2 on the terminal block are only for powering the device from a non-PoE 12VDC power source as an alternative to Network PoE power. Use of these contacts for any other purpose will damage the device and void the product warranty.

Use a 3.17 mm (1/8-inch) flat blade screwdriver for the terminal block screws

Wire (IN)

Tin Leads Approx. 1/4" or 6mm

1

8

Terminal Block can accept 16 AWG wire
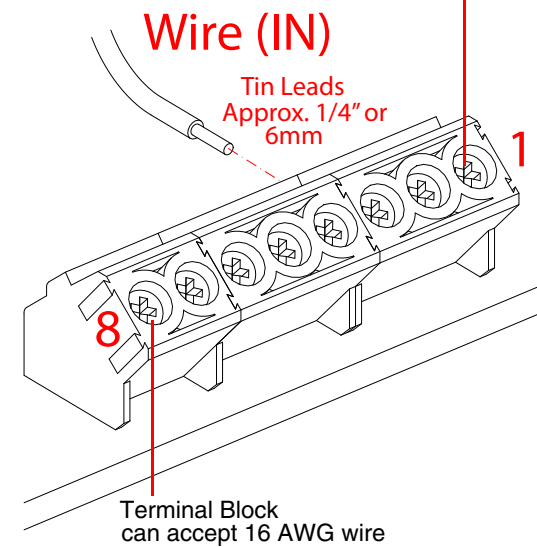
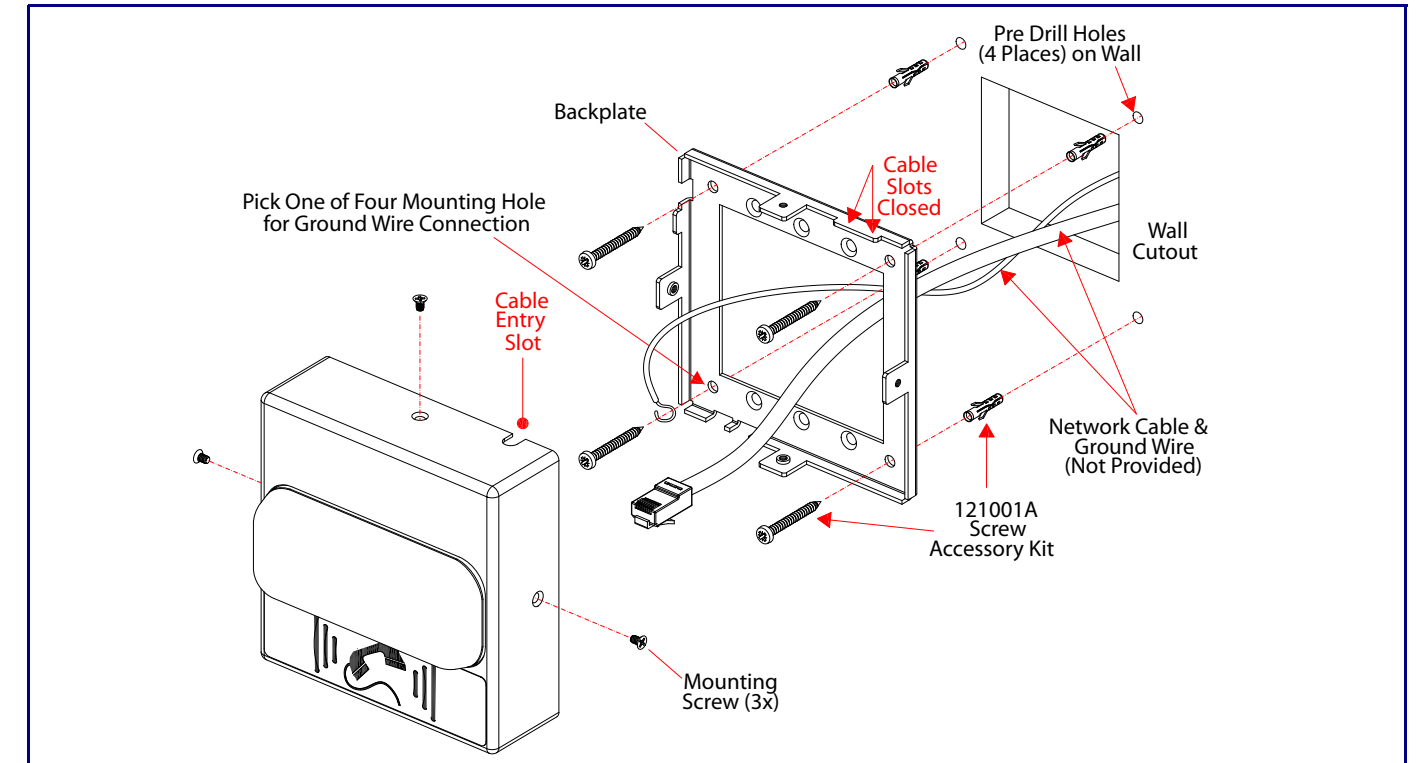## RTFM Button
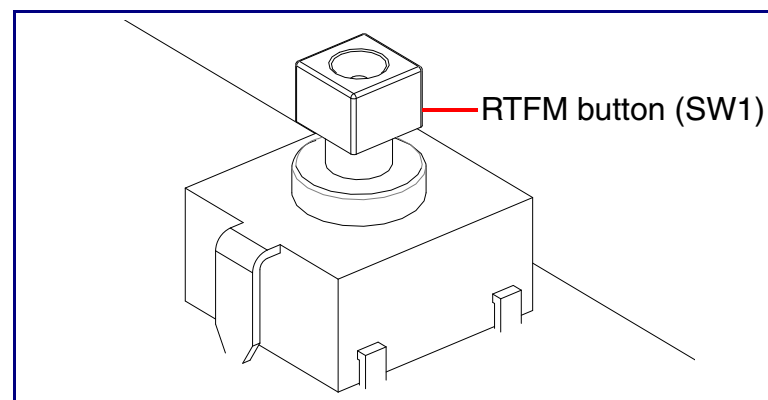
RTFM button (SW1)

When the device is operational and linked to a network, you can use the Reset Test Function Management (RTFM) button (SW1) to restore the device to the factory default settings.

To restore the device to factory default settings:

- Press and hold the RTFM button for seven seconds, and then release the RTFM button.

Wall Mounting Option

Pre Drill Holes (4 Places) on Wall

Backplate

Pick One of Four Mounting Hole for Ground Wire Connection

Cable Slots Closed

Wall Cutout

Cable Entry Slot

Network Cable & Ground Wire (Not Provided)

121001A Screw Accessory Kit

Mounting Screw (3x)

Wall Mounting with Single or Two Gang Box

Cable Slot Closed

Backplate

Cable Entry Slot

Wall Cutout

Backplate accept Single Gang Box or Two Gang Box

Wall Cutout

Network Cable & Ground Wire (Not Provided)

Pick One of Two or Four Available Mounting Hole for Ground Wire Connection

Mounting Screw (3x)

121002B Screw Accessory Kit Single Gang Box use two Two Gang Box use Four