Wall Mounting Options

Gang Box Mounting Options

<div style="column">

CyberData
The IP Endpoint Company

Installation Quick Reference
SIP Emergency Intercom
SIP Compliant
011209
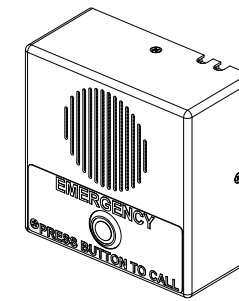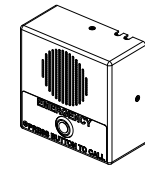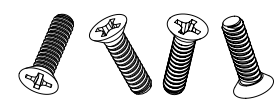
Parameter	Factory Default Setting
IP Addressing	DHCP
IP Address[a]	192.168.1.23
Web Access Username	admin
Web Access Password	admin
Subnet Mask[a]	255.255.255.0
Default Gateway[a]	192.168.1.1

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

Getting Started

- Download the *Operations Guide* PDF file, from the **Downloads** tab at the following webpage:

  https://www.cyberdata.net/products/011209

- Create a plan for the locations of your devices.

- 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!

Parts

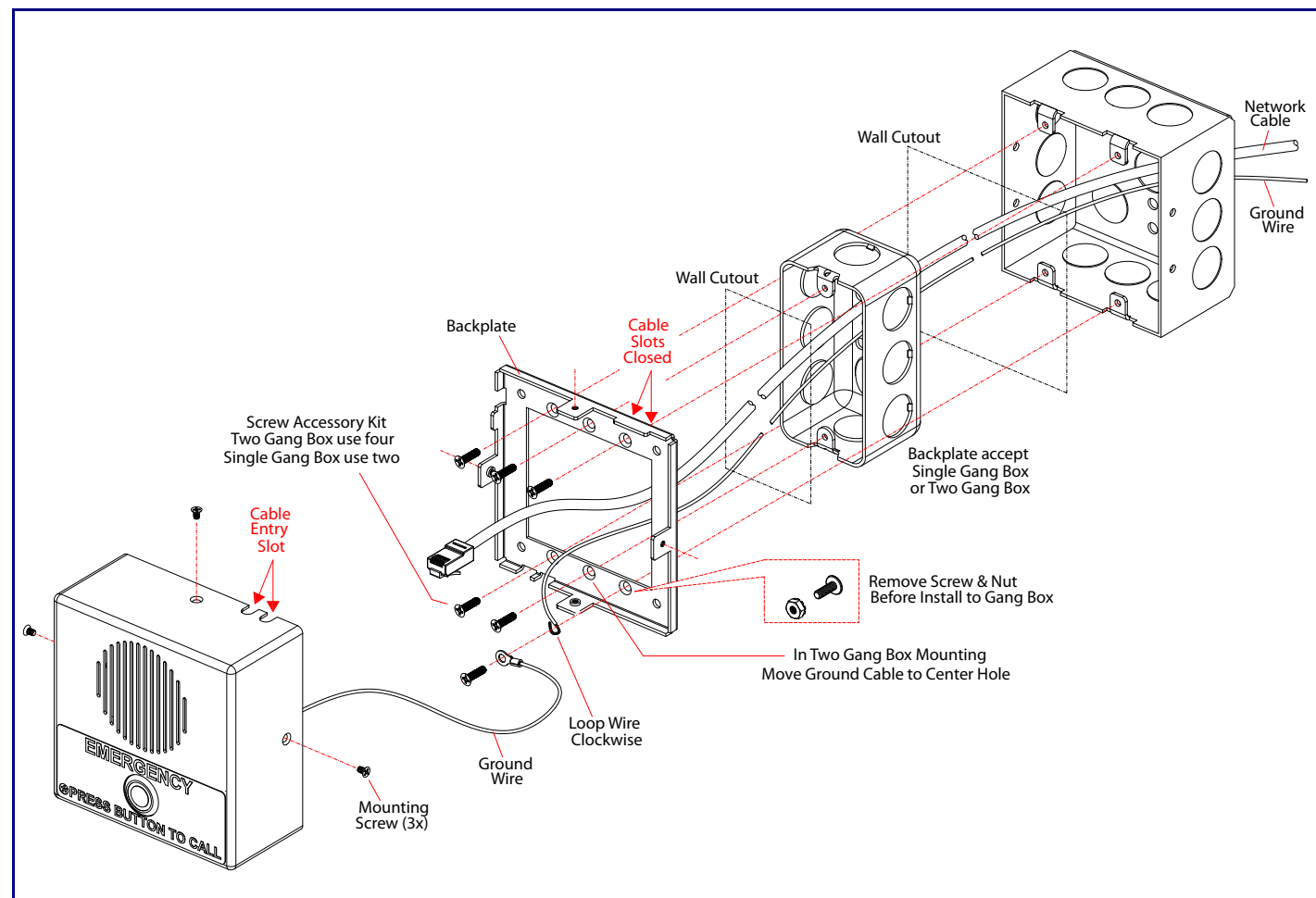| (1) Intercom Assembly	(1) Wall Mounting Kit		(1) Gang Box Mounting Kit
	(4) Sheet Metal Screw	(4) Plastic Ribbed Anchor	(4) #6-32 FlatHead Countersunk Machine Screw

Contacting CyberData

Corporate Headquarters

CyberData Corporation
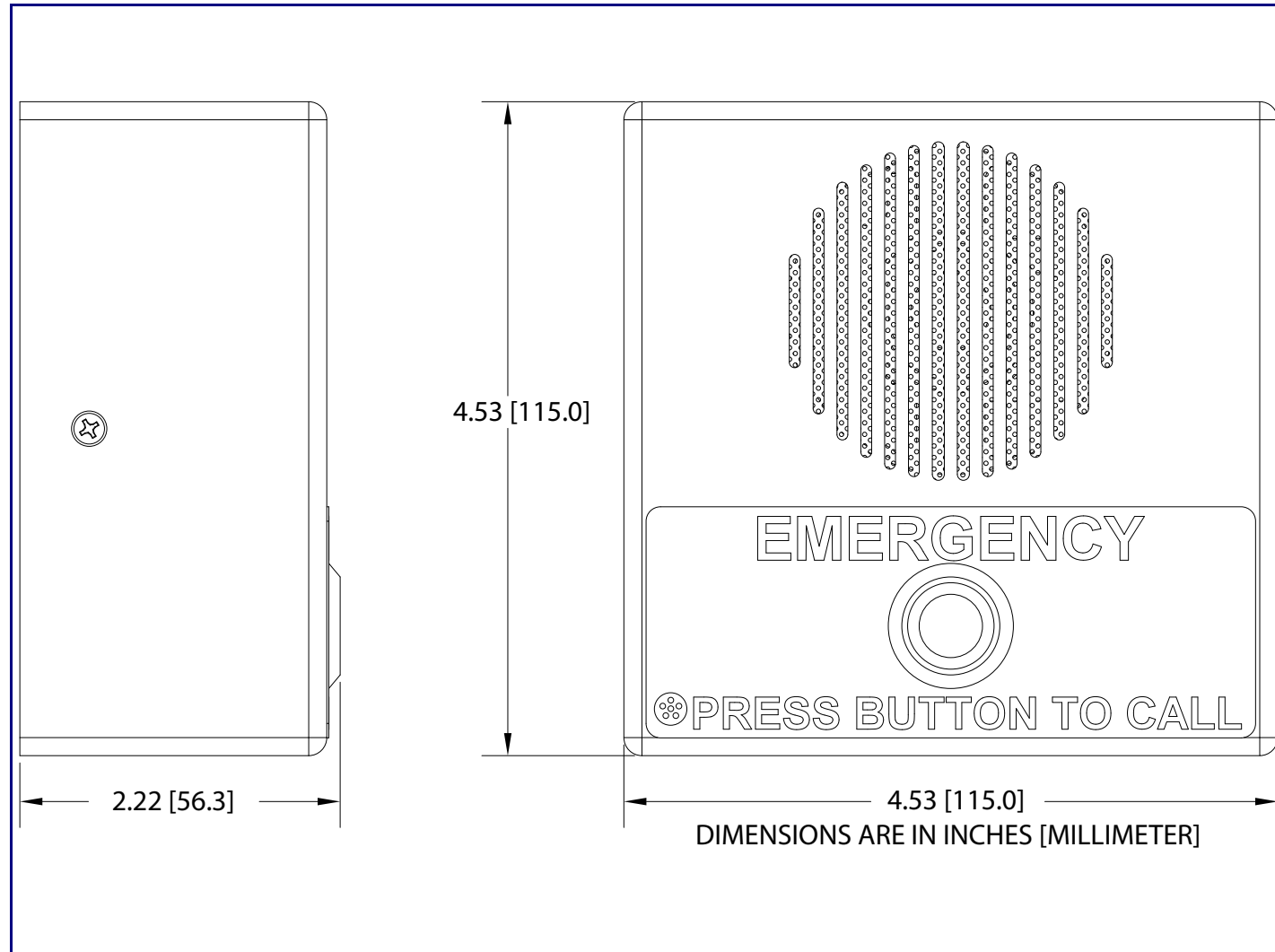3 Justin Court
Monterey, CA 93940, USA

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

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Dimensions

4.53 [115.0]

2.22 [56.3]

4.53 [115.0]
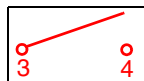DIMENSIONS ARE IN INCHES [MILLIMETER]

EMERGENCY

PRESS BUTTON TO CALL

Terminal Block 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
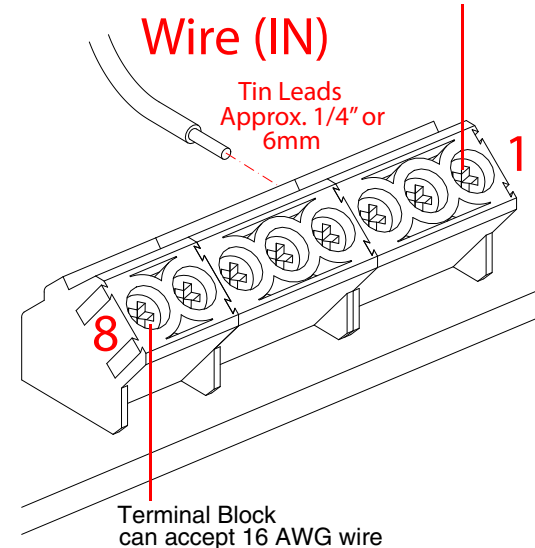
RTFM Button
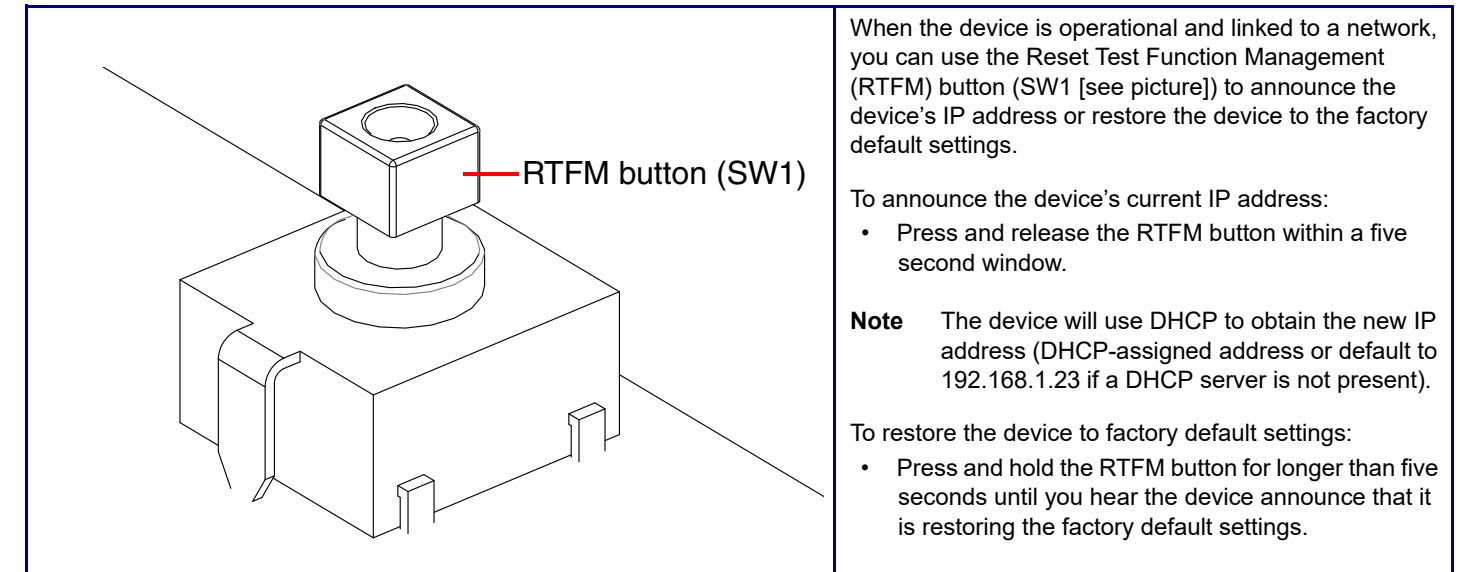
RTFM button (SW1)

When the device is operational and linked to a network, you can use the Reset Test Function Management (RTFM) button (SW1 [see picture]) to announce the device's IP address or restore the device to the factory default settings.

To announce the device's current IP address:
• Press and release the RTFM button within a five second window.

Note   The device will use DHCP to obtain the new IP address (DHCP-assigned address or default to 192.168.1.23 if a DHCP server is not present).

To restore the device to factory default settings:
• Press and hold the RTFM button for longer than five seconds until you hear the device announce that it is restoring the factory default settings.

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.