Wall Mounting Options

- Backplate
- Pre Drill Holes (4 Places) on Wall
- Cable Slots Closed
- Wall Cutout
- Pick One of Four Mounting Hole for Ground Wire Connection
- Cable Entry Slot
- Network Cable & Ground Wire (Not Provided)
- 121001A Screw Accessory Kit
- Mounting Screw (3x)

Gang Box Mounting Options

- Backplate
- Cable Slots Closed
- Wall Cutout
- Network Cable (Not Provided)
- Cable Entry Slot
- Backplate accept Single Gang Box or Two Gang Box
- Wall Cutout
- Ground Wire (Not Provided)
- Ground Wire Connect to Any Available Mounting Hole
- Mounting Screw (3x)
- 121002B Screw Accessory Kit Single Gang Box use two Two Gang Box use four
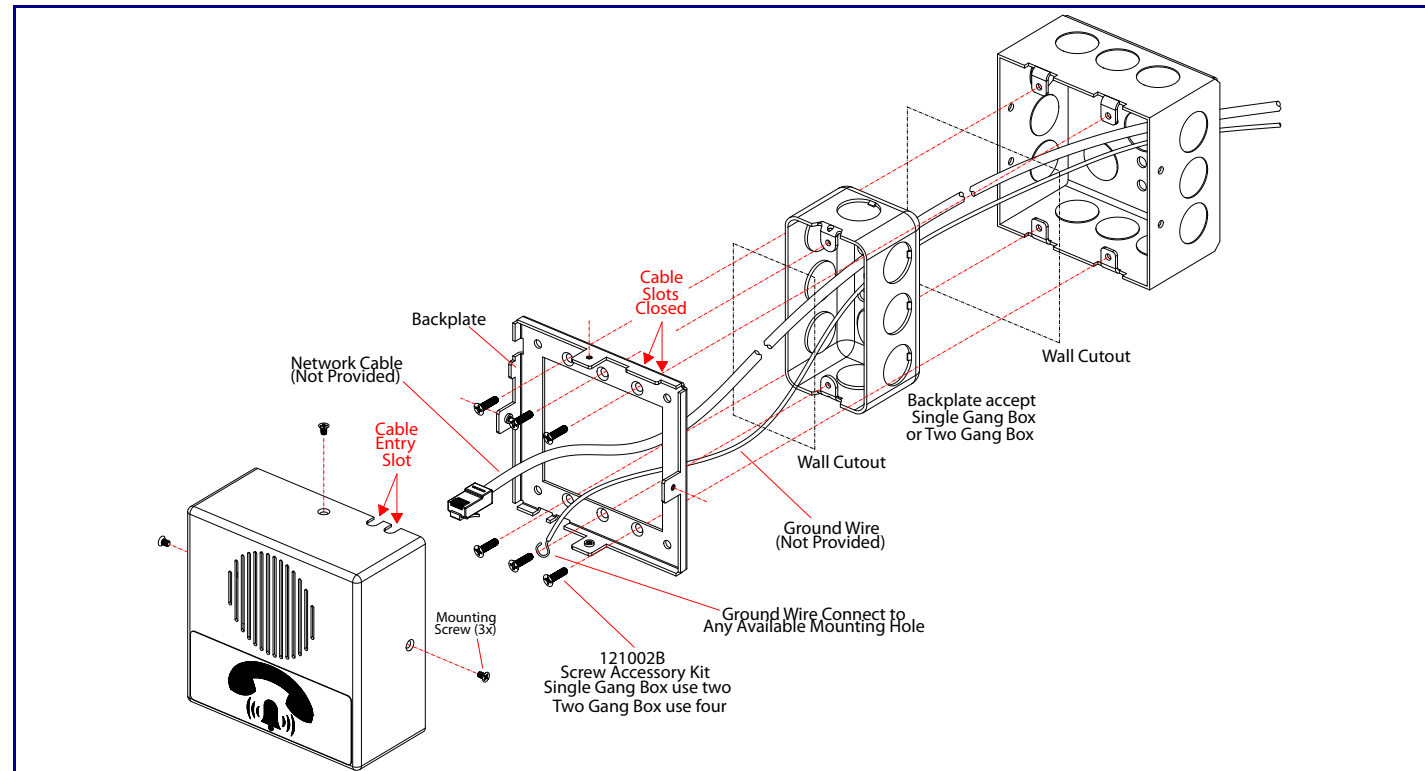
Contacting CyberData

Corporate Headquarters

CyberData Corporation
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RMA Email: RMA@CyberData.net
RMA Status: http://support.cyberdata.net/
Warranty Information: http://support.cyberdata.net/

CyberData
The IP Endpoint Company

Installation Quick Reference
SIP Office Ringer
SIP Compliant
011216

Parameter	Factory Default Setting
IP Addressing	DHCP
IP Address[a]	10.10.10.10
Web Access Username	admin
Web Access Password	admin
Subnet Mask[a]	255.0.0.0
Default Gateway[a]	10.0.0.1

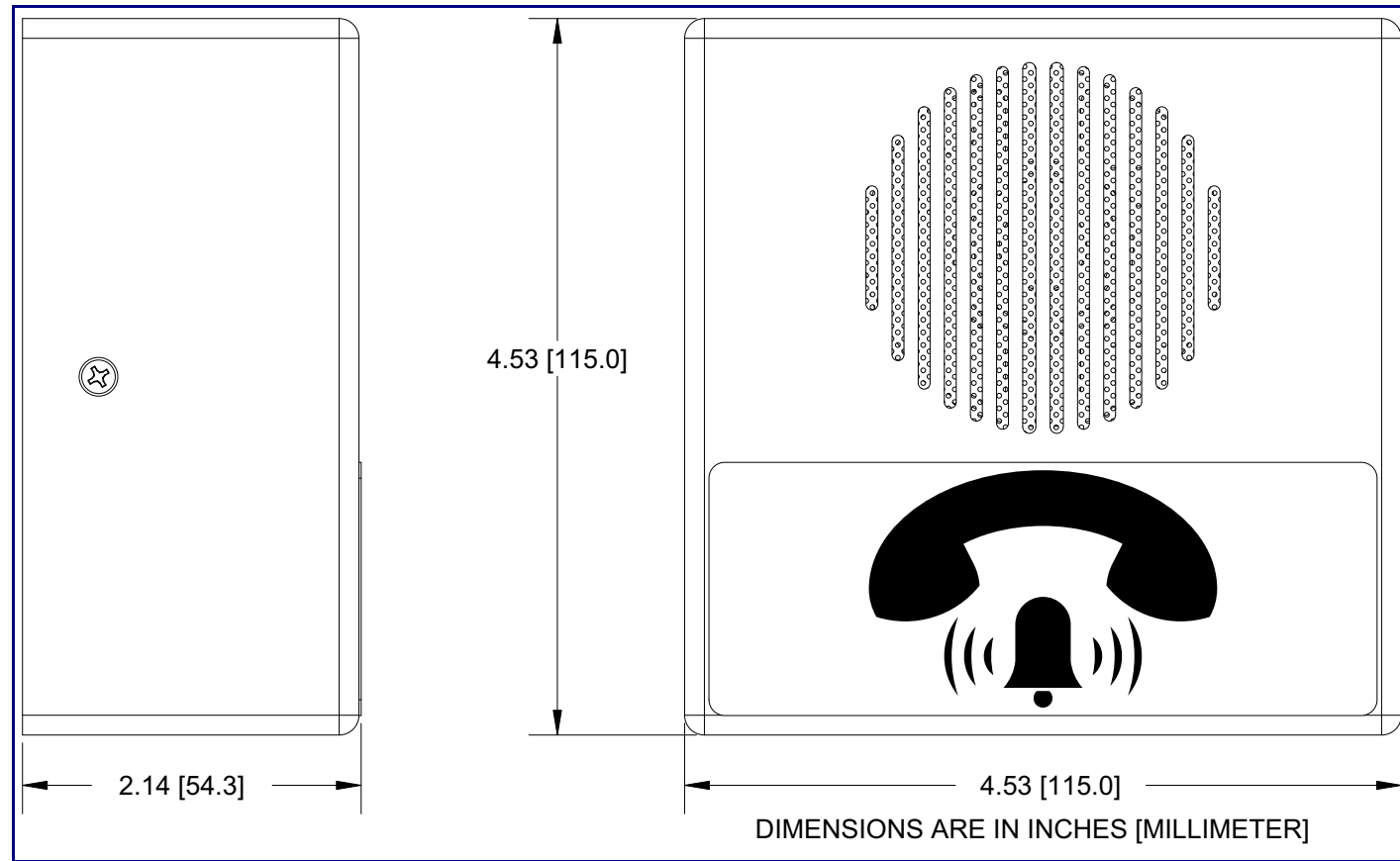a. Default if there is not a DHCP server present.

Typical System Installation

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

802.3af Compliant Ethernet Switch

SIP Office Ringer   SIP Office Ringer   SIP Office Ringer   IP Phone   IP PBX Server
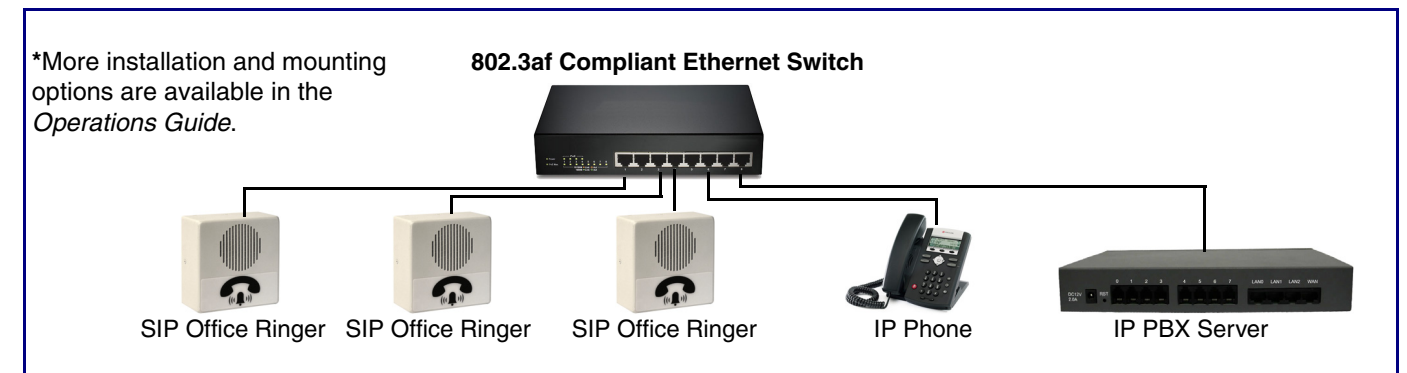
Getting Started

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

  https://www.cyberdata.net/products/011216

- Create a plan for the locations of your Office Ringers.
- 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
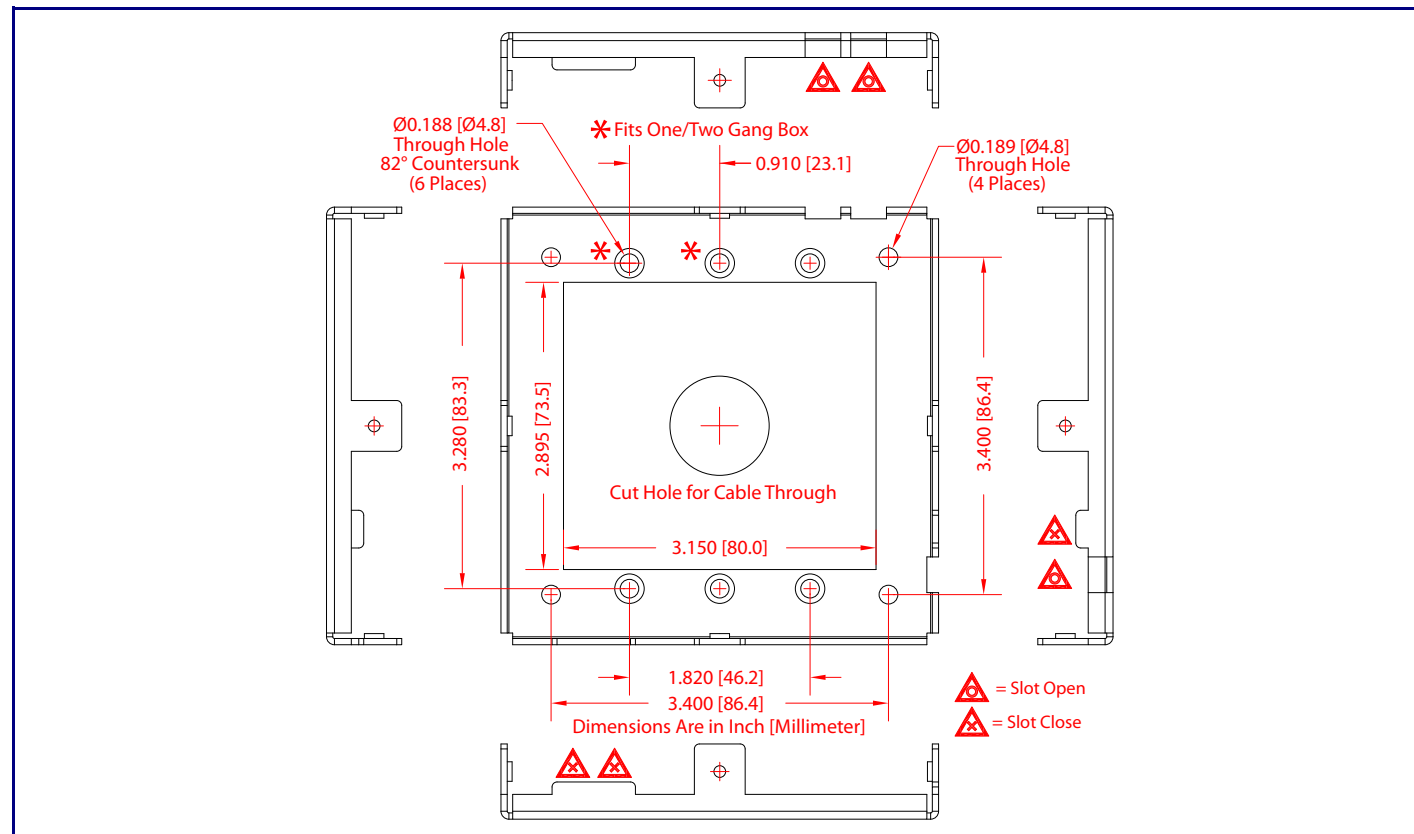
(1) Office Ringer Assembly	(1) Wall Mounting Kit		(1) Gang Box Mounting Kit
	(4) #6 x 1.25-inch Sheet Metal Screw	(4) Plastic ribbed anchor	(4) 6-32 x 0.5-inch flat undercut Phillips machine screw

Dimensions
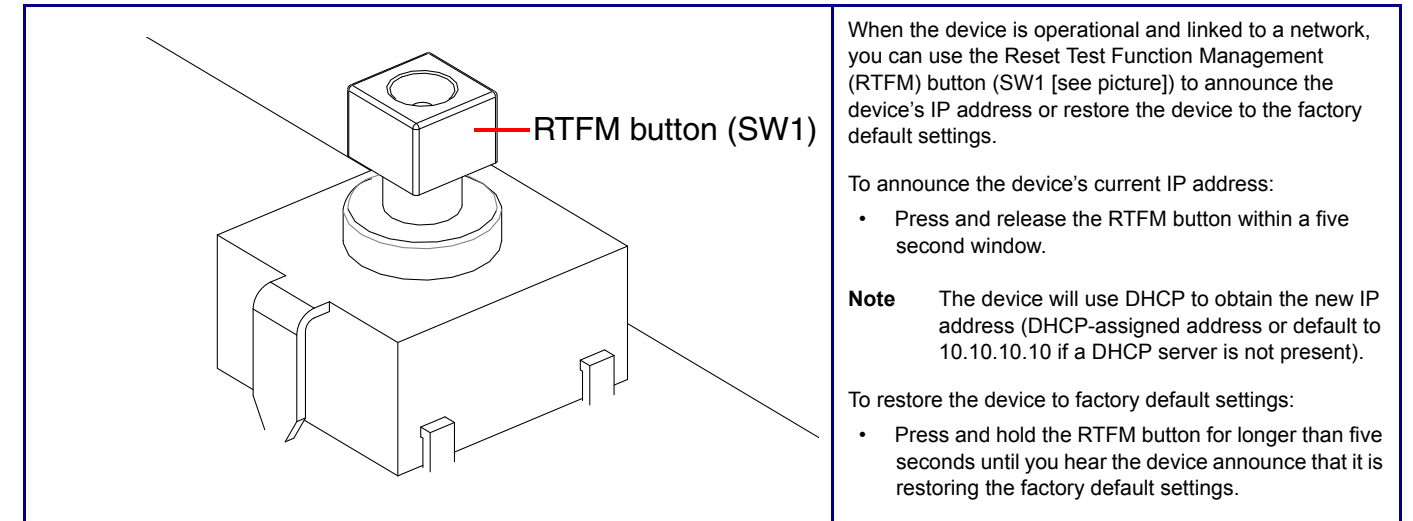

4.53 [115.0]

2.14 [54.3]

4.53 [115.0]

DIMENSIONS ARE IN INCHES [MILLIMETER]

Dimensions for Wall Mounting and One / Two Gang Box Mounting

Ø0.188 [Ø4.8]
Through Hole
82° Countersunk
(6 Places)

✳ Fits One/Two Gang Box

0.910 [23.1]

Ø0.189 [Ø4.8]
Through Hole
(4 Places)

3.280 [83.3]

2.895 [73.5]

3.400 [86.4]

Cut Hole for Cable Through

3.150 [80.0]

1.820 [46.2]

3.400 [86.4]

Dimensions Are in Inch [Millimeter]

⚠ = Slot Open

⚠ = Slot Close

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 10.10.10.10 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.
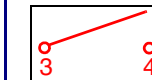
Terminal Block Connections

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

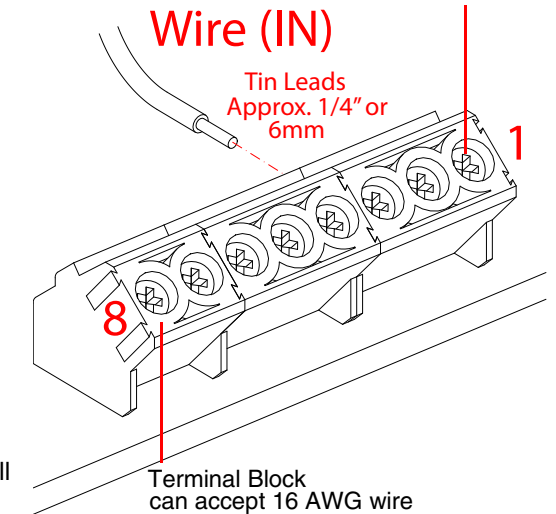3   4

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

Plug in the Network Cable and Create Service Loop

Two (2)
Cable Entry Slot
When Use in
Conjunction with
Auxiliary Strobe
P/N: 011288A
(Sold Separately)

Two (2)
Cable Entry Slot

Network Cable
Create
Service Loop
Before Closing

Mounting
Screw (3x)

Faceplate
Assembly

Network
Connector

One (1)
Cable Entry Slot

Backplate