Intercom Connections

Wire in, accept wire range from 16-26 AWG

J3 - Terminal Block

Alternate Power Input:
1 = +5V at 1000 mA
2 = Power Ground

3   4

Relay Contact:
(2A at 30 VDC or 0.4A at 125 VAC for continuous loads)
3 = Normally Open Common
4 = Normally Open Contact
5 = Door Sense Input
6 = Door Sense Ground Reference

V2 Hardware

Contacting CyberData

Corporate Headquarters

CyberData Corporation
2555 Garden Road
Monterey, CA 93940, USA

Phone: 831-373-2601
Fax: 831-373-4193
www.CyberData.net

Sales: (831) 373-2601 ext. 334

Support: 831-373-2601 ext. 333
Email: support@CyberData.net

RMA Dept: (831) 373-2601 ext. 136
Email: RMA@CyberData.net

Warranty

CyberData warrants its product against defects in material and workmanship for a period of two years from the date of purchase. Should the product fail within the warranty period, CyberData will repair or replace the product free of charge. This warranty includes all parts and labor. Should the product fail out-of-warranty, a flat rate repair charge of one half the purchase price will be assessed. Repair costs for products that are in warranty, but damaged by improper modifications or abuse, are charged at the out-of-warranty rate. Products returned to CyberData, both in and out-of-warranty, are shipped to CyberData at the customer's expense. Charges for shipping repaired products to the customer are paid by CyberData.

For product service, contact the Returned Materials Authorization (RMA) department. A product will not be accepted for return without an approved RMA number. Send the product, in its original package, to: CyberData Corporation, 2555 Garden Road, Monterey, CA 93940, Attention: RMA "your RMA number"
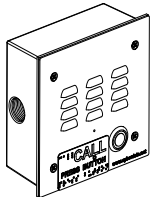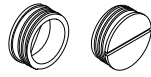

CyberData
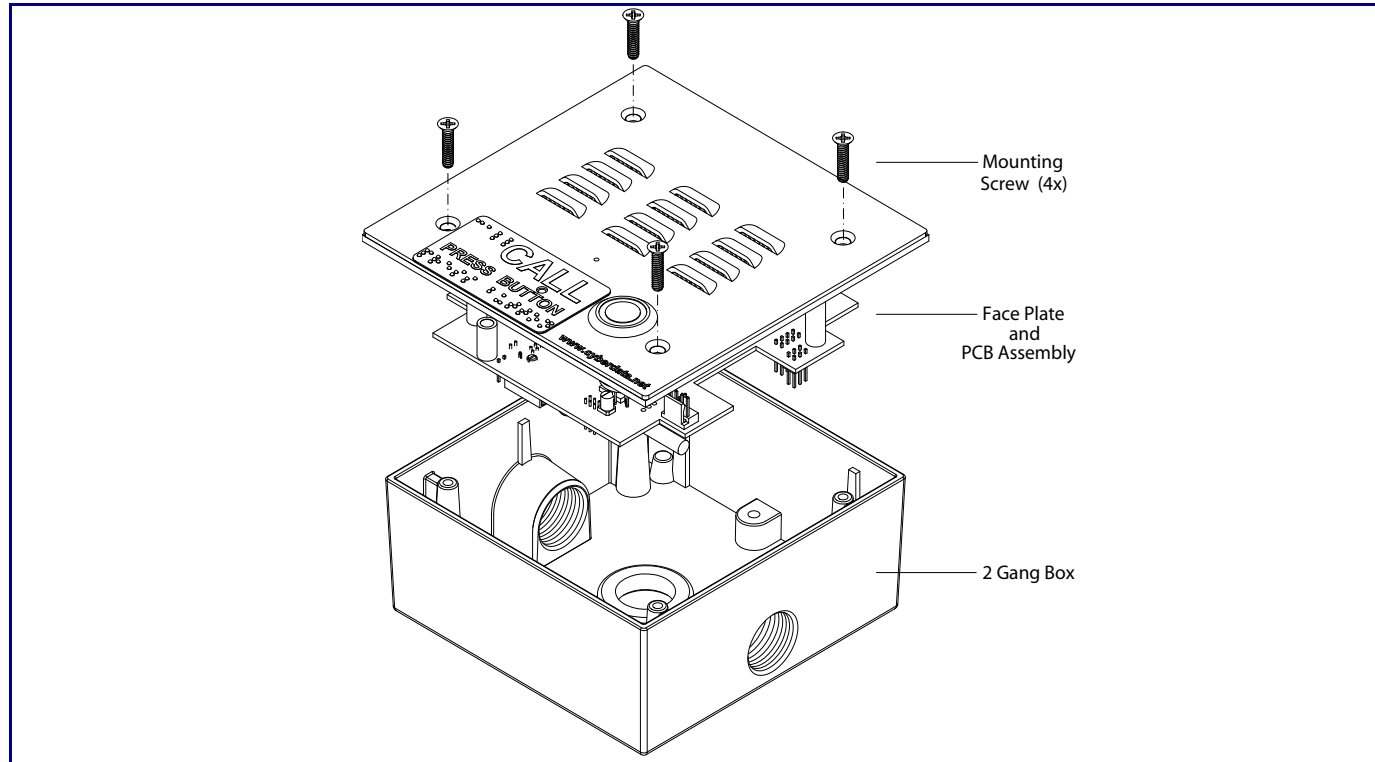
Installation Quick Reference
VoIP Intercom
SiP Compliant
010935

Parameter	Factory Default Setting
IP Addressing	static
IP Address	192.168.3.10
Web Access Username	admin
Web Access Password	admin
Subnet Mask	255.255.255.0
Default Gateway	192.168.3.1

Typical Intercom System Installation

802.3af Compliant Ethernet Hub

1   2   3   4   5   6

VoIP Intercom   VoIP Intercom   VoIP Intercom   IP Phone   IP PBX Server

Getting Started

● Download the *VoIP Intercom Operations Guide* PDF file, from the VoIP Intercom product page at:

http://www.cyberdata.net/support/voip/index.html

● Create a plan for the locations of your Intercoms.

● Prior to installation, consult local building and electrical code requirements.

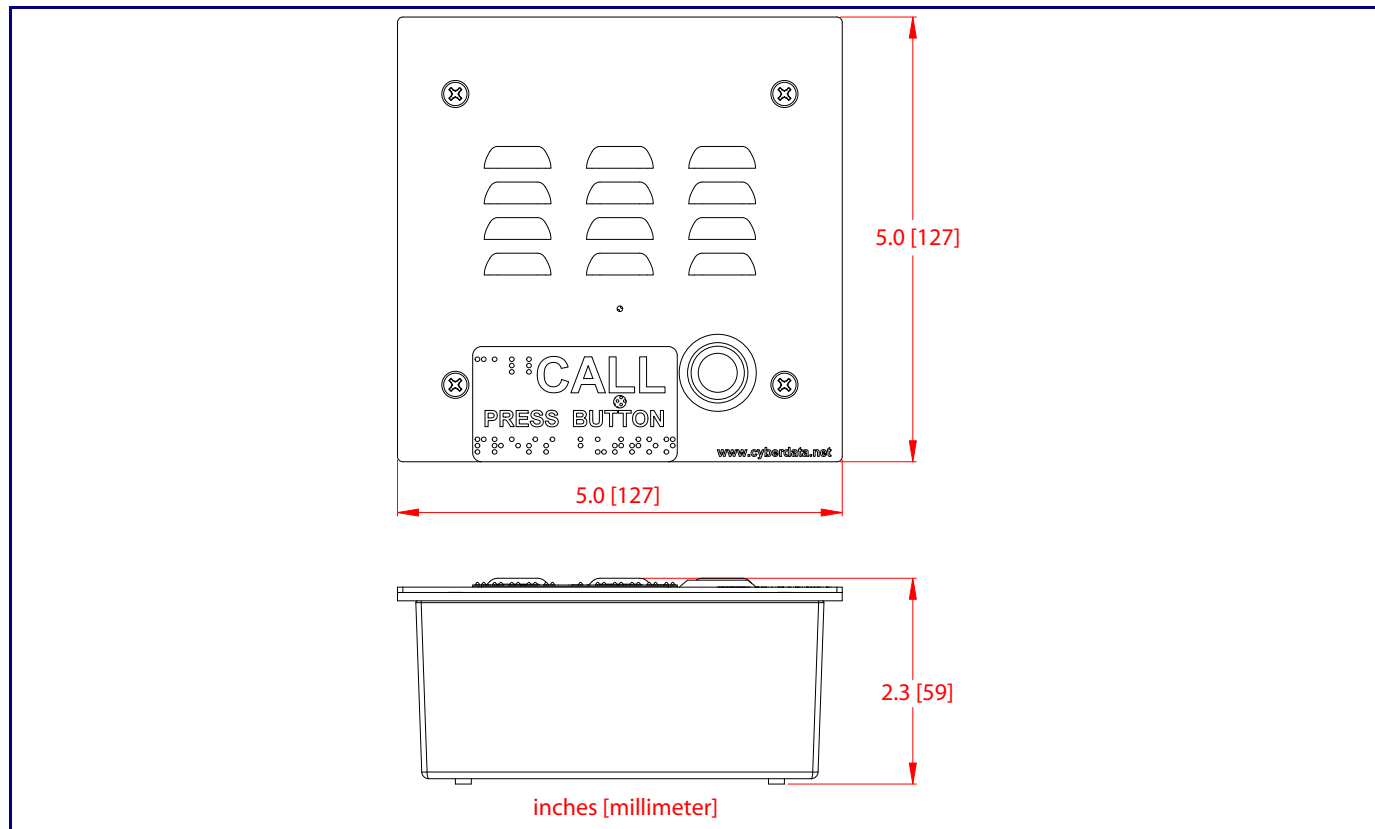● WARNING: This enclosure is not rated for any AC voltages!

Intercom Parts

(1) Intercom Assembly   **(1) Wall Mounting Kit**

(2) Outlet box plugs

(2) Flush mounting plate

(2) 8-32 x 1/4" Flat head phillips machine screw

(1) 10-24 x 5/16" Pan head phillips machine screw

Intercom Assembly

To mount the intercom, use methods compliant with local electrical codes.

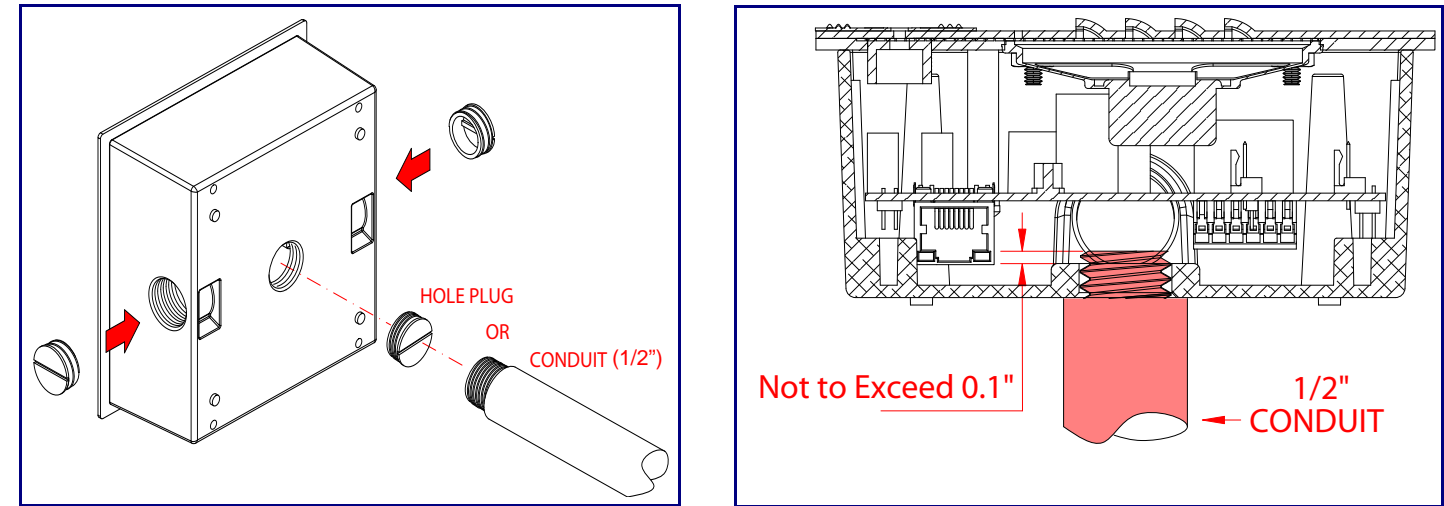Mounting Screw (4x)

Face Plate
and
PCB Assembly

2 Gang Box

Intercom Dimensions

5.0 [127]

5.0 [127]

2.3 [59]

inches [millimeter]

Cable Entries and Conduit Restrictions

The VoIP Intercom has three possible cable entries. If you are using the center entry, refer to the drawing on the right that shows the entry restrictions.

HOLE PLUG
OR
CONDUIT (1/2")

Not to Exceed 0.1"

1/2"
CONDUIT

Mounting and Screws

Flush Mounting
Plate (2 x)

Flat Head Phillips
Machine Screw (2 x)

Mounting Screw
Not Provided