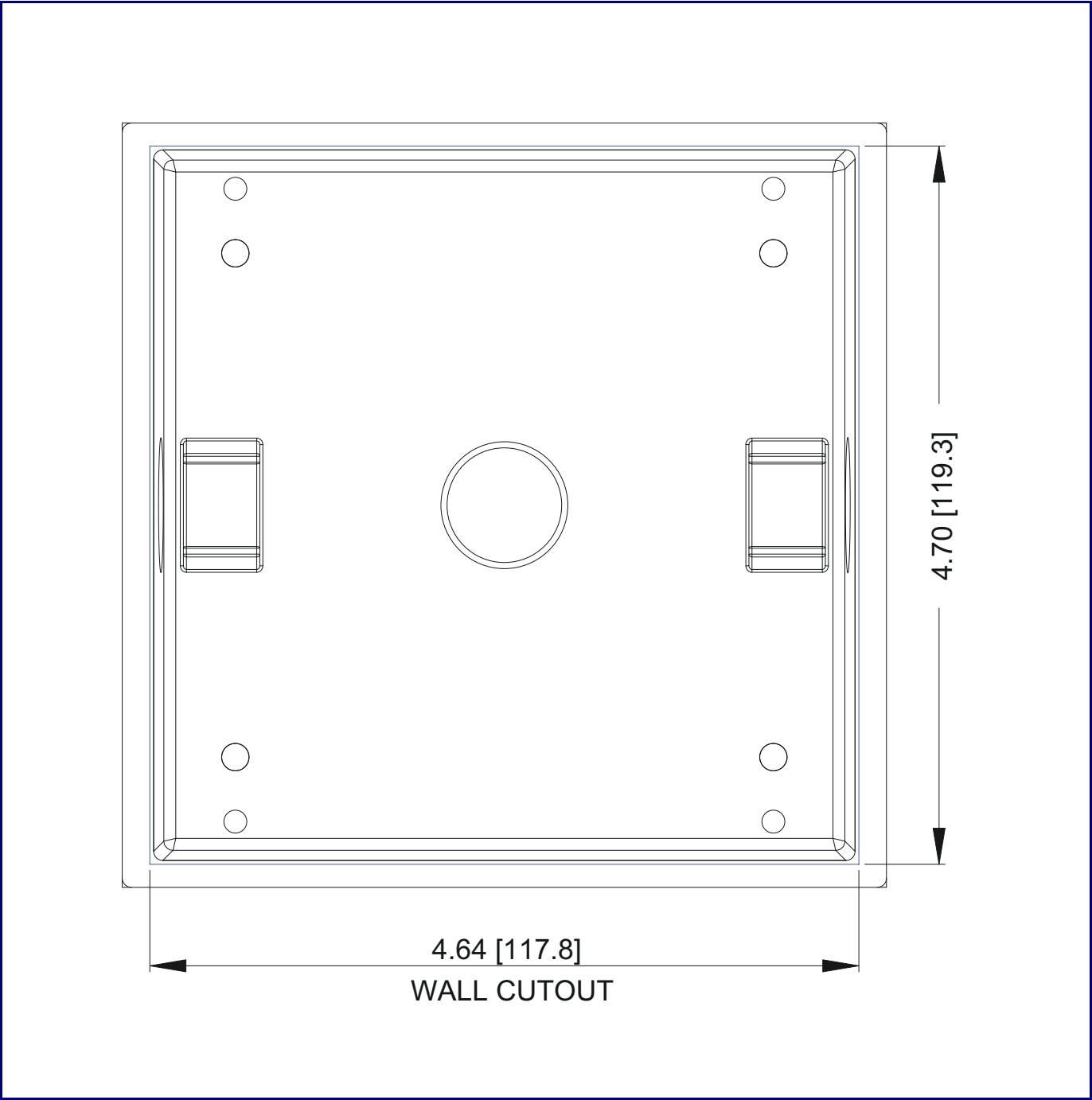


Wall Cutout Template



Contacting CyberData

Corporate Headquarters

CyberData Corporation
3 Justin Court
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
Web: <http://www.cyberdata.net/support/contactsupportvoip.php>
RMA Dept: (831) 373-2601 ext. 136
Email: RMA@CyberData.net
RMA Status: <http://www.cyberdata.net/support/rmastatus.html>

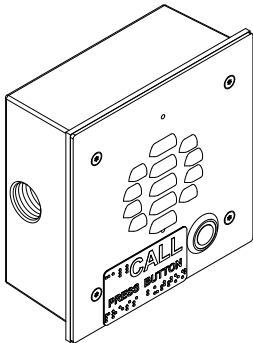
Warranty and RMA information is available at the following website:
<http://www.cyberdata.net/support/warranty/index.html>

CyberData
The IP Endpoint Company

Installation Quick Reference

VoIP Intercom

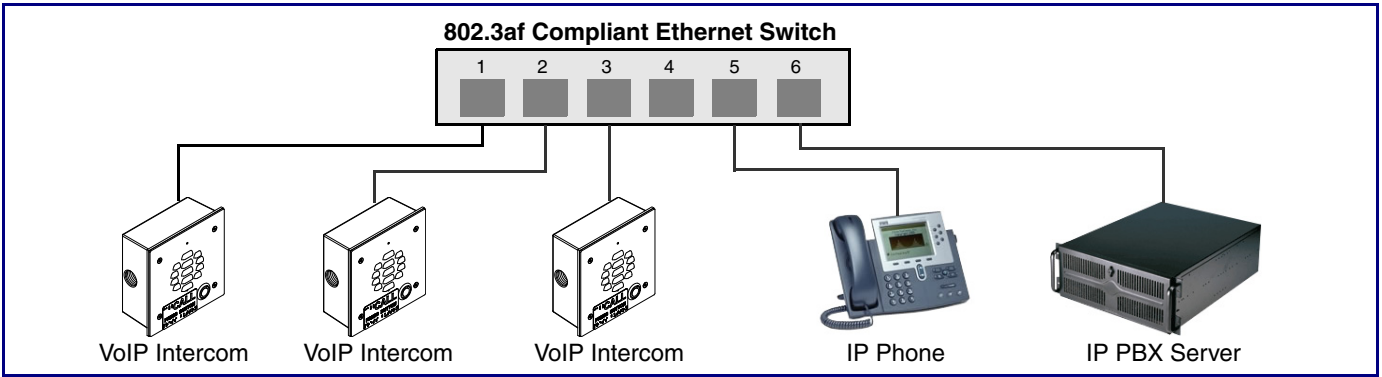
SIP Compliant



| 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



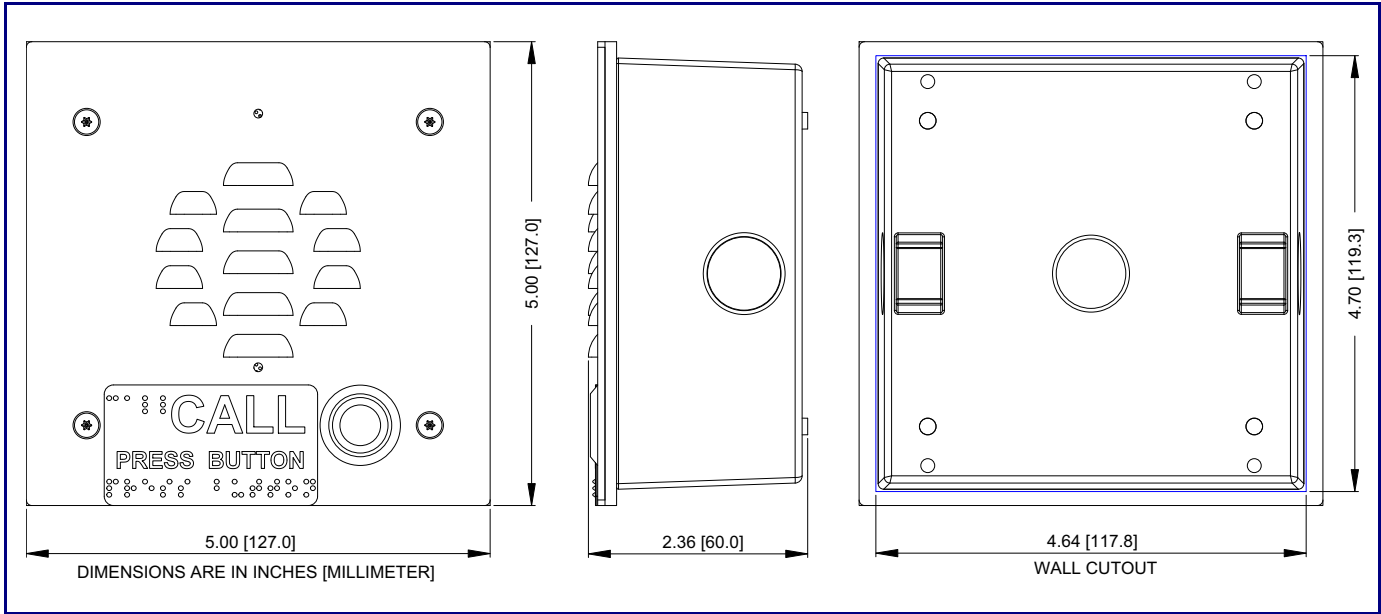
Getting Started

- Download the *VoIP Intercom Operations Guide* PDF file, from the VoIP Intercom product page at:
<http://www.cyberdata.net/products/voip/digitalanalog/intercom/docs.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!**

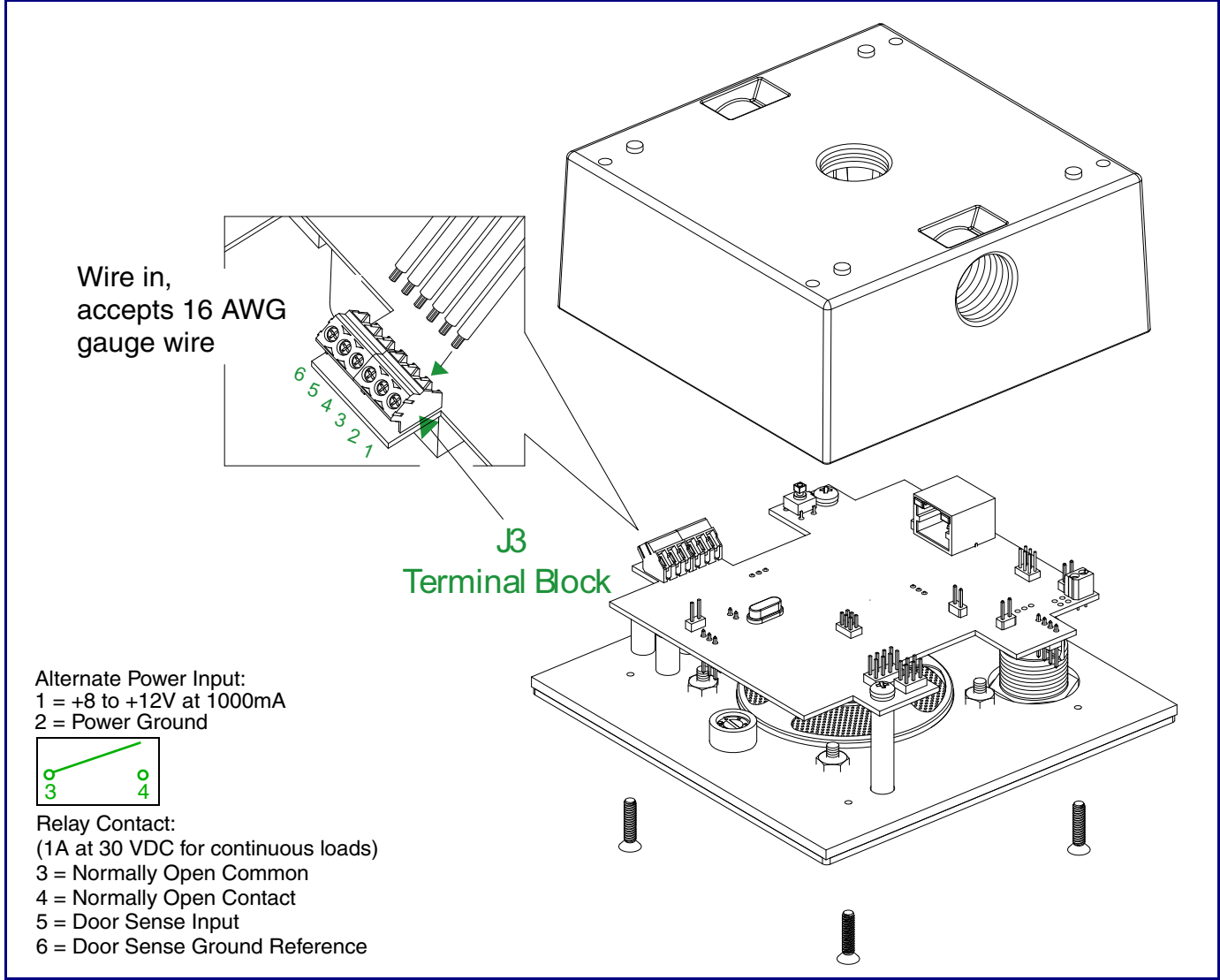
Intercom Parts

| | | |
|-------------------------------------|--|--|
| <p>(1) Intercom Assembly</p> | <p>(1) T-15H Torx Key</p> <p>(4) Security Torx Screw</p> | <p>(1) Wall Mounting Kit</p> <p>(2) Outlet box plugs</p> <p>(2) Flush mounting plate</p> <p>(2) 8-32 x 1/4" Flat head phillips machine screw</p> <p>(1) 10-24 x 5/16" Pan head phillips machine screw</p> |
|-------------------------------------|--|--|

Dimensions



Intercom Connections



Mounting

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

Diagram showing the intercom unit being mounted into a 2-gang box. The unit is secured with four Security Torx screws. The face plate and PCB assembly are shown being inserted into the box.

2-Gang Box

Security Torx Screw (4x)

Face Plate and PCB Assembly

(1) Tamper-resistant T-15H Torx Key needed for Security Torx Screws

Diagram showing the ground wire installation. A green ground wire is shown being connected to the unit and the box.

Ground Wire Installation

Diagram showing the flush mounting plate installation. Two flush mounting plates are shown being secured with flat head Phillips machine screws. Mounting screws are not provided.

Flush Mounting Plate (2x)

Flat Head Phillips Machine Screw (2x)

Mounting Screw (Not Provided)

Diagram showing the application of waterproof sealant to the cable entries. A red arrow points to the sealant being applied to the threads of the cable entries.

Apply good quality waterproof sealant to all threads.

HOLE PLUG

OR CONDUIT (1/2")

Diagram showing the intercom unit with three cable entries. The maximum height restriction is indicated as 'Not to Exceed 0.1"'. The conduit size is specified as '1/2" Conduit'.

Not to Exceed 0.1"

1/2" Conduit

Caution
Equipment Hazard: Do not use an electric or power screwdriver to fasten the face plate and PCB assembly to the gang box. To prevent over-torque damage to the gasket, do not apply more than 10 inch-pounds force. Over-torquing will cause the gasket to tear, risk moisture intrusion, and effectively void the manufacturer's warranty.

GENERAL ALERT