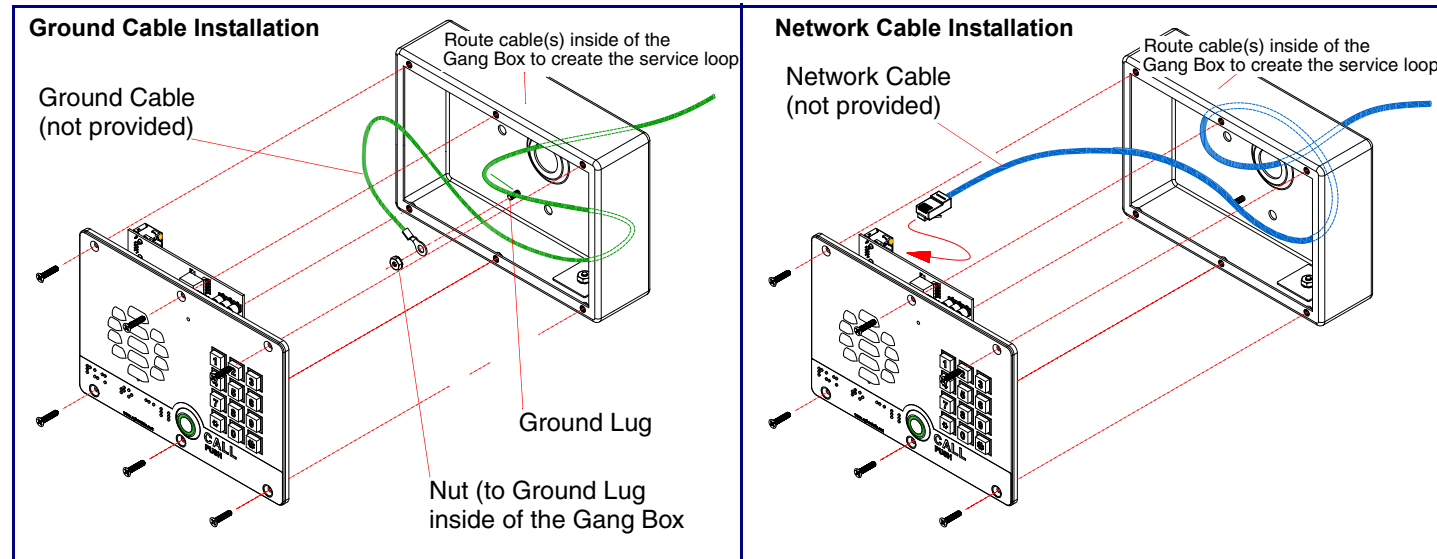
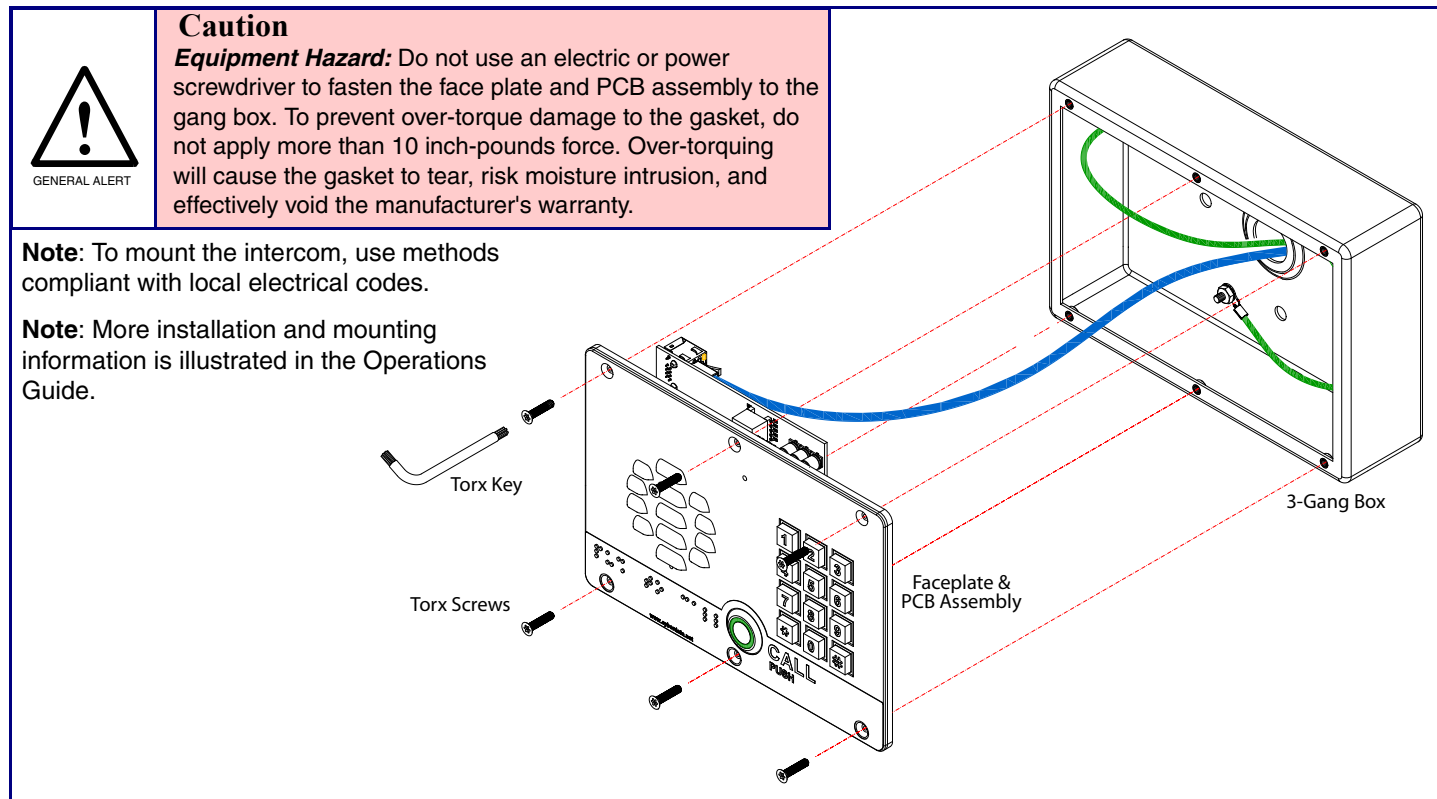


## Connecting the Keypad Intercom (Service Loop Routing)



## Securing the Intercom



## Contacting CyberData

### Corporate Headquarters

CyberData Corporation  
3 Justin Court  
Monterey, CA 93940, USA

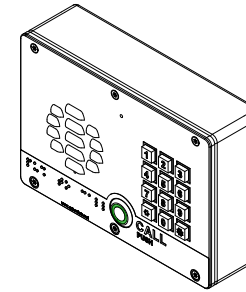
Phone: 831-373-2601  
Fax: 831-373-4193  
<http://www.cyberdata.net/>

Sales: (831) 373-2601 ext. 334  
Support: 831-373-2601 ext. 333  
Support Website: <http://support.cyberdata.net/>  
RMA Department: (831) 373-2601 ext. 136  
RMA Email: [RMA@CyberData.net](mailto:RMA@CyberData.net)  
RMA Status: <http://support.cyberdata.net/>  
Warranty Information: <http://support.cyberdata.net/>

**CyberData**  
The IP Endpoint Company

Installation Quick Reference  
Singlewire InformaCast Outdoor Intercom with Keypad

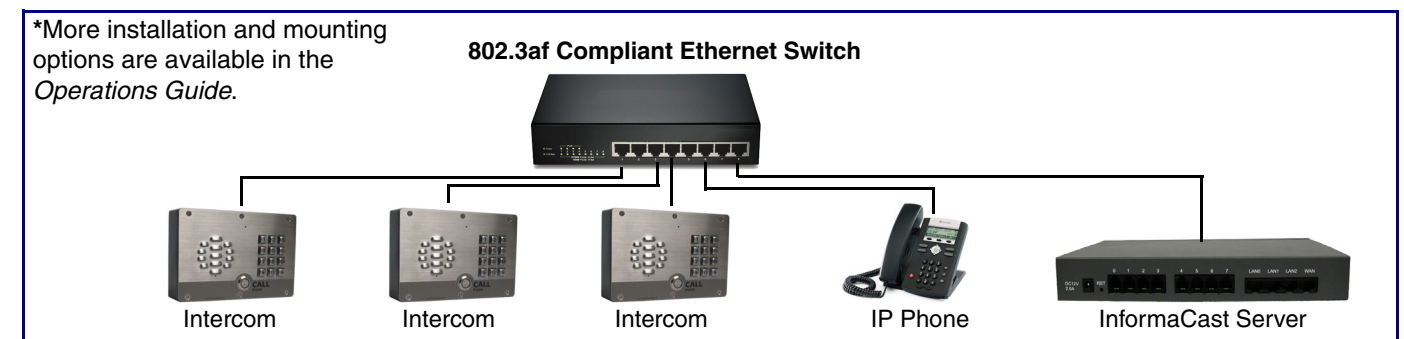
# 011310



Parameter	Factory Default Setting
IP Addressing	DHCP
IP Address <sup>a</sup>	10.10.10.10
Web Access Username	admin
Web Access Password	admin
Subnet Mask <sup>a</sup>	255.0.0.0
Default Gateway <sup>a</sup>	10.0.0.1

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

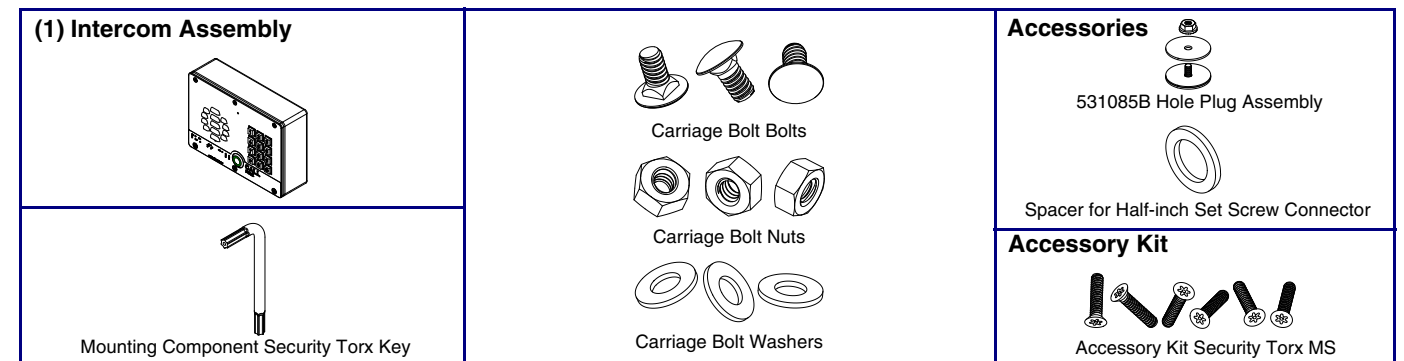
## Typical System Installation



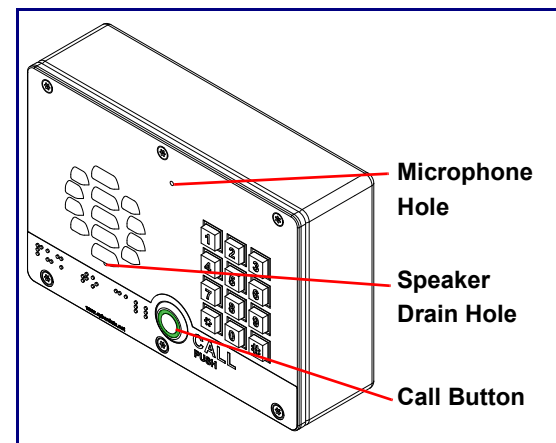
## Getting Started

- Download the *Operations Guide* PDF file, from the **Downloads** tab at the following webpage:  
<http://www.cyberdata.net/voip/011310/>
- 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!

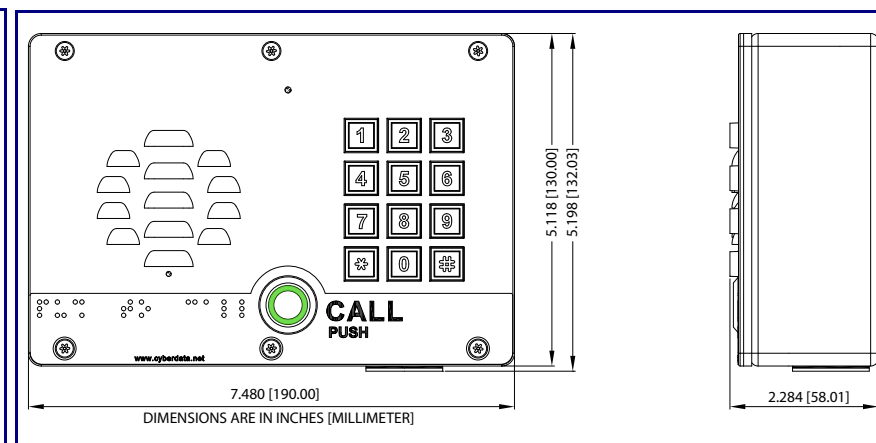
## Keypad Intercom Parts



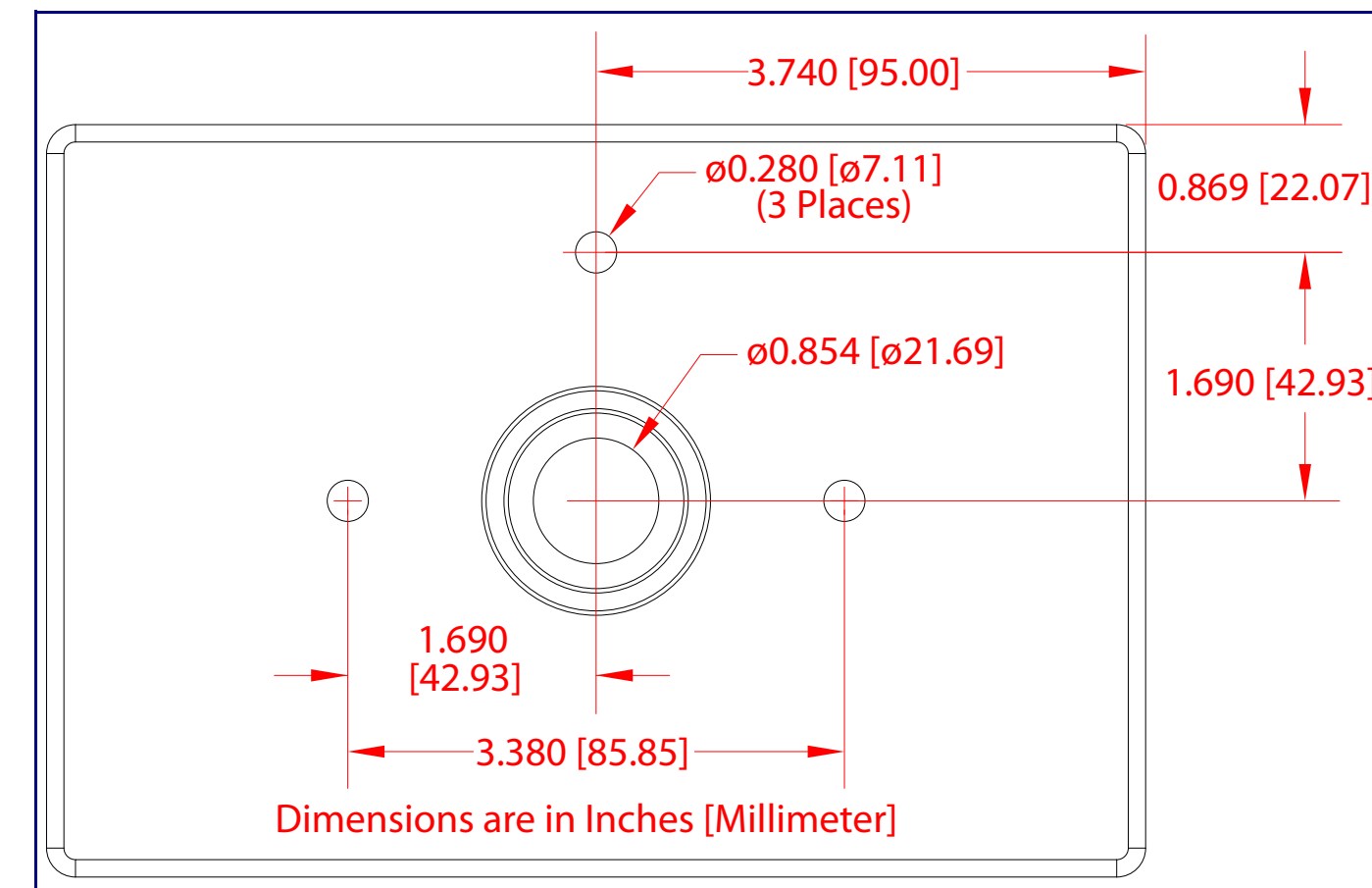
## Features



## Dimensions (Front and Side View)



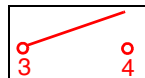
## Dimensions (Rear View and Mounting Holes)



## Terminal Block Connections

### Alternate Power Input:

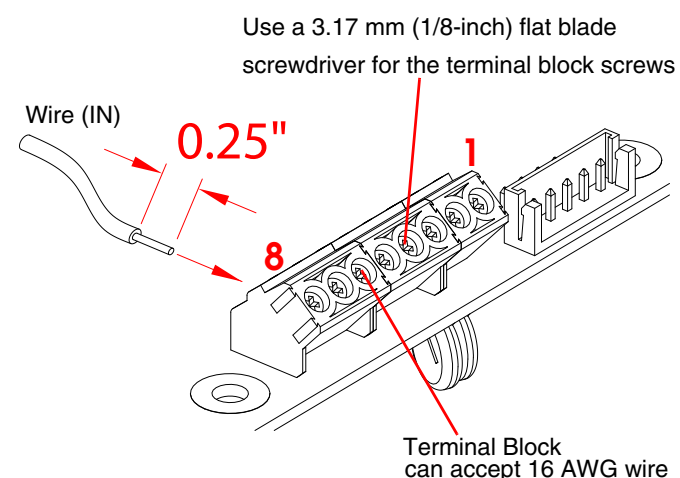
- 1 = +8 to +12VDC @ 1000mA Regulated Power Supply\*
- 2 = Power Ground\*



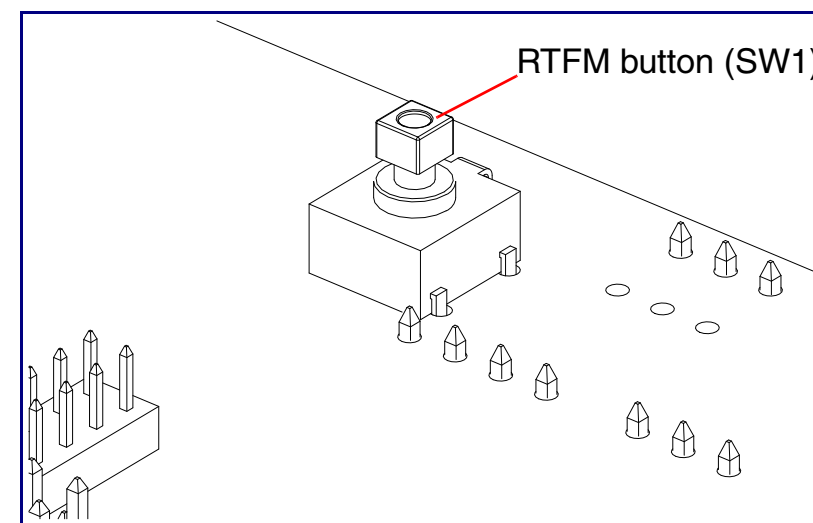
### Relay Contact:

- (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.



## RTFM Button



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.

## Conduit Mounting Restrictions (Rear Entry)

