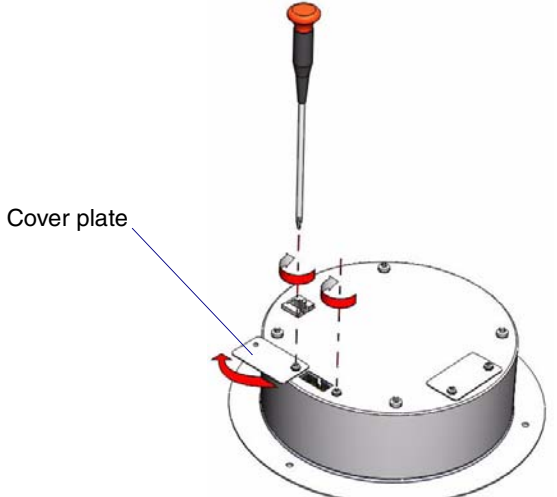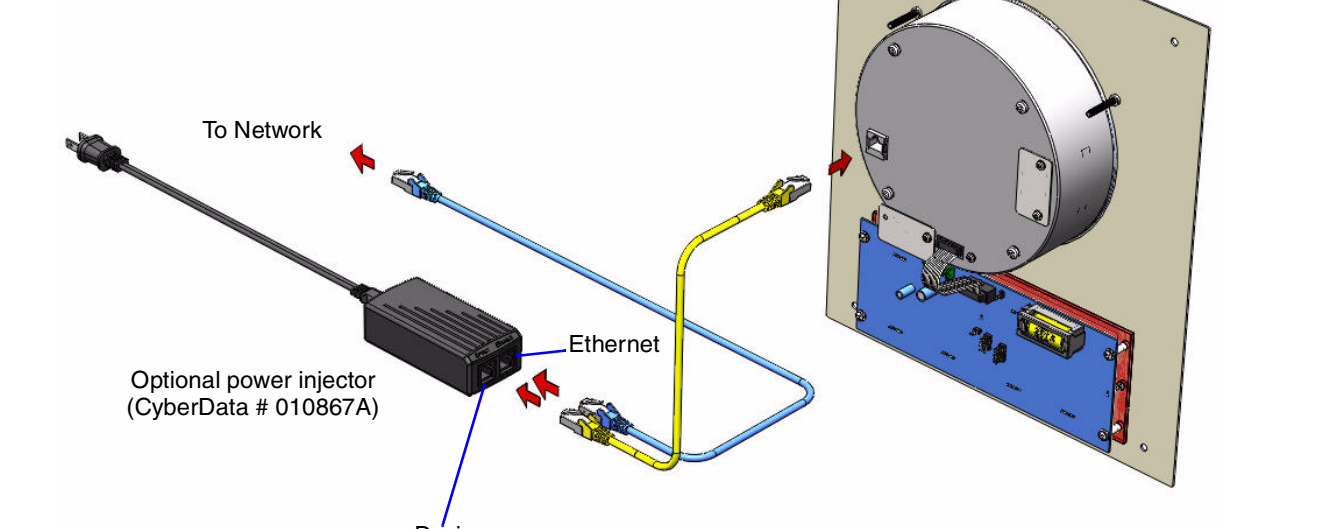## Moving the Clock Connector Cover Plate



Cover plate

1. Unscrew and remove the two attachment cover screws.

2. Remove the clock connector cover plate and and rotate it 180 degrees to the left.

3. Screw and tighten the cover screws to secure the cover plate in place (as shown in the picture).

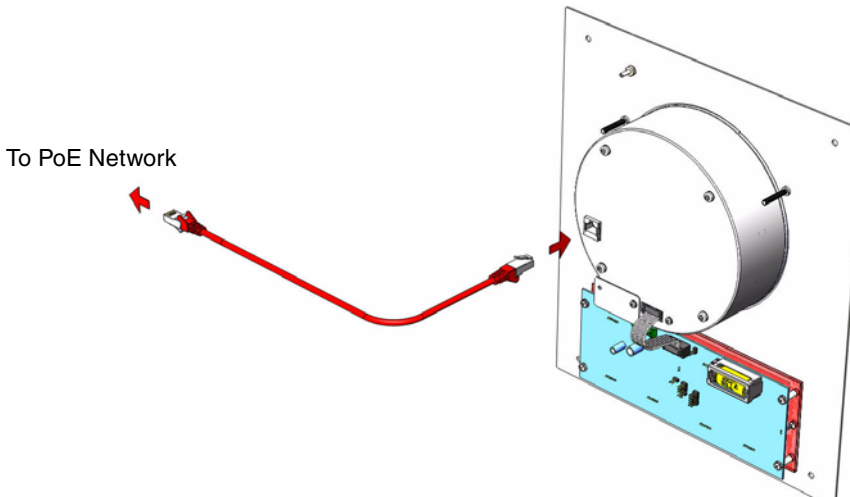## Connecting Power (optional power injector)



To Network

Optional power injector (CyberData # 010867A)

Ethernet

Device

## Connecting Power (PoE)



To PoE Network

## 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 information available at:
http://www.CyberData.net/index.html

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## *Installation Quick Reference*
# *Clock Kit Flush Mount Adapter for Indoor Paging Speakers*

**011106\***, RAL 9002, Gray White, Standard
**011107**, RAL 9003, Signal White, Optional

\*Replaces the 011024 number.



The Clock Kit enables the CyberData V2 VoIP Ceiling Speaker to be upgraded to a highly visible public address device with a time display.

The large display characters are easily read and adjust for ambient light conditions. Time sync is performed by NTP and a built-in real -time clock.

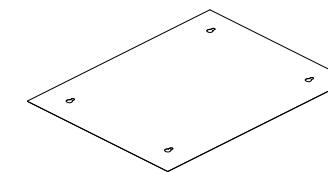Power is supplied by the CyberData V2 Speaker from a single PoE connection.

The *Clock Kit Flush Mount Adaptor Operations Guide* is available as a PDF file at:
http://www.cyberdata.net/products/voip/digitalanalog/clockkit/docs.html

### Wall Mount Adapter Parts

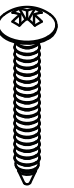**(1) Flush Wall Mount Adapter**
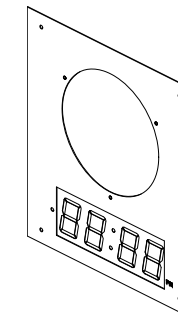


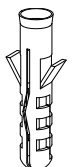**(1) Template for Wall Mount Adapter and Screw Holes (on placemat)**



**(1) Drywall Mounting Kit**

(4) 10-12 x 1.25-inch Pan Head Phillips Screws



(4) #10 Plastic Ribbed Anchor



### Install Jumper JP1 Prior to Installing the Clock Kit

Make sure that jumper JP1 is installed prior to installing the Clock Kit (see the picture on the right). Installing JP1 powers the Real Time Clock from the battery. If you do not install JP1, the clock will lose it's time when the power is disconnected.

**Jumper Functions**:

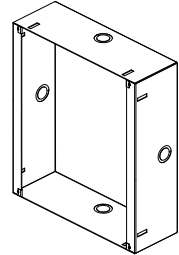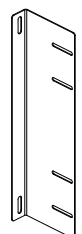| Jumper | Function |
| --- | --- |
| JP1 | Battery - Connect |
| JP2 | Manufacturing - Open |
| JP3 | Manufacturing - Open |
| JP4 | Manufacturing - Open |
| JP5 | Manufacturing - Open |



JP1
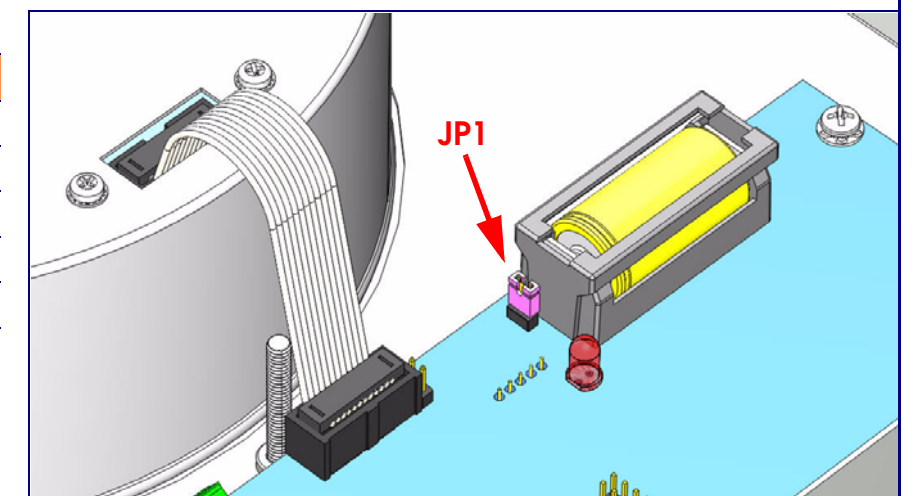
**12.55 [318.8]**

## Mounting

### Step 1

**To mount a Clock Kit Flush Mount Adapter:**

1. If you do not have the ATLAS enclosure, then use the **TEMPLATE** on this document to drill four holes in the wall for the anchors and screws.

2. Assemble the ATLAS® FEST-18SC enclosure.

3. Use three 8-32 x 1 1/4" MOUNTING SCREWS (from the Ceiling Speaker Drop Ceiling Mounting Kit) to install the Version 2 Speaker into the flush mount clock kit.

4. Install part number **611038** through the pre-cut drywall into the Atlas sound enclosure.
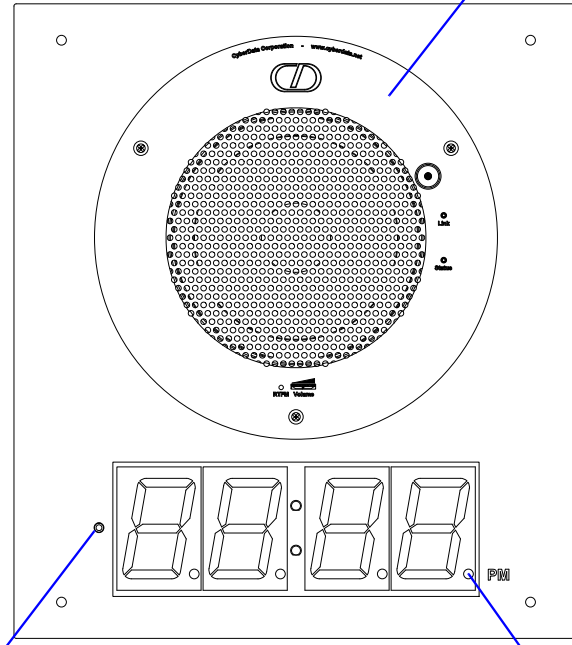
Route the Network cable into either the top, bottom, or side knockouts (KO).

Ground Lug

### Step 3

DRYWALL CUTOUT

(3) 8-32 x 1 1/4" Mounting Screws (from the Ceiling Speaker Drop Ceiling Mounting Kit)

Part Number 611038

### Step 4

ATLAS FEST-18SC Enclosure (sold separately by ATLAS, and not included with the Clock Kit)

### Step 2

## Features

CyberData Part #011098 or #011099

Ambient light detector

PM LED

## Dimensions

12.6 [320]

2.7 [69]

14.2 [360]

## ATLAS FEST-18SC Enclosure Parts

**Note**: All ATLAS parts are sold separately by ATLAS, and are not included with the Clock Kit Adapter

**(1) ATLAS FEST-18SC** (sold separately)

**(2) ATLAS Sound FEST Mounting Bracket** (sold separately)

**(4)  No.10 Nut with tooth washer** (comes with the ATLAS wall mount)

**(4)  No.10-32 x 0.375-inch Pan Head Phillips Machine Screw** (comes with the ATLAS wall mount)