6

Display Removal

- 1. Loosen the adjustable bracket screws until they can clear the bottom of the wall mount bracket as illustrated in **Figure 5**.
- 2. Rotate the Display away from the wall at the bottom until the bottom of the adjustable brackets are clear of the wall mount bracket.
- 3. Lift the Display up and away from the wall mount bracket.

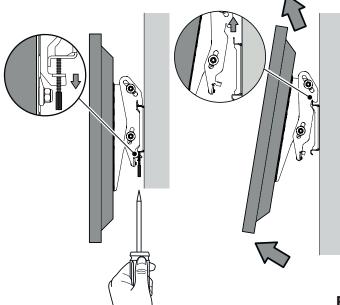


Figure 5

7

Completing Display Setup

To finalize setting up your EverAlert Displays, refer to the EverAlert Dynamic Display Quick Start Installation Guide (INST-EADD) included with your Displays, beginning at Step 5 - Assigning an EverAlert Dynamic Display to the inCloud Portal.

EverAlert Dynamic Display Flush Mount Bracket Kit



Please read this first!

If this is your first installation or you have questions at any time during this process, please call American Time toll free at **800-328-8996**.

1

Pre-Installation

- Shut off power to clocks being replaced as necessary.
- Remove the existing clock assembly from the wall and disconnect the Molex® connectors.
- Leave the wall half of the Molex connector accessible and connected to power.

2

Unpack the box

• Remove the components from the box. Save the packing materials in case you need them later.

3

Check the contents

Your package contains:

- A. Four M14 X 40-60mm screws
- B. Four M4 x 6mm screws
- C. Two bracket thumb screws
- D. Two adjustable display hanging brackets
- E. One wall-mount bracket

- F. One power supply bracket
- G. Two 6-32 bracket nuts
- H. Two 10-32 lock nuts
- I. Four plastic anchors
- J. Square wall-mount backplate
- K. Molex adapter



phone: 800-328-8996

online: american-time.com

fax: 800-789-1882

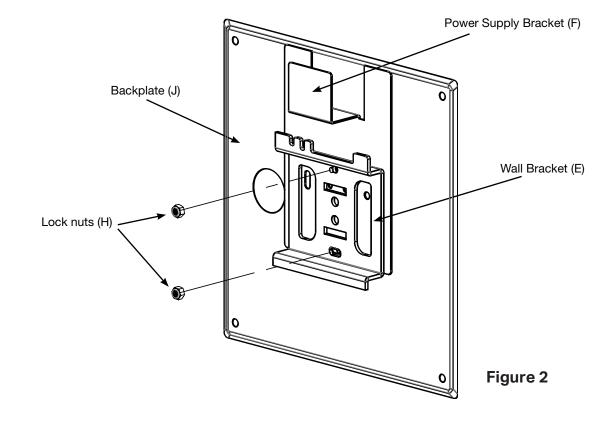
mail: 140 3rd St. So.; PO Box 707, Dassel, MN 55325-0707

INSTALLATION GUIDE

4

Backplate Assembly and Installation

- 1. Preassemble the wall mount base to the power supply bracket.
 - a. Lay the power supply bracket (F) on a flat surface.
 - b. Position the bracket base (E) over the studs as illustrated in **Figure 1**.
 - c. Using the two nuts (G) supplied, tighten the wall mount base to the power supply bracket.
- 2. Determine which way the backplate (J) will be oriented; the backplate can be mounted with the large access hole on either the bottom right or left side, with the hole placed over the existing electrical box.
- 3. Connect the supplied Molex adapter to the existing Molex plug connected to your facilty's power.
- 4. Once the orientation has been determined, attach the assembled power supply bracket (F) and wall mount bracket (E) to the backplate (J) studs as shown in **Figure 2**, using the 10-32 studs and lock nuts (H).
- 5. Pull the existing Molex plug and wiring through the hole in the backplate.
- 6. Locate the backplate over the existing opening from the previous clock.
- 7. Attach the backplate to the wall, either to a stud or using anchors (I). Ensure all four corners are secured, using M14 X 40-60mm screws (A).
- 8. Connect the EverAlert power supply (included with Dynamic Display) to the Molex adapter. Slide the power supply brick into the power supply bracket, then push the Molex adapter and any other excess cord through the hole in the backplate.



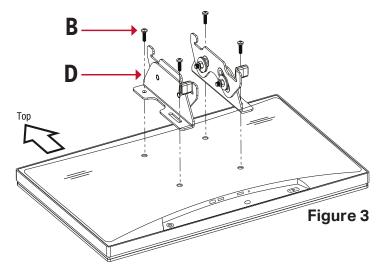
DYNAMIC DISPLAY FLUSH MOUNT BRACKET

5

Figure 1

Mounting the EverAlert Display

- 1. Attach the adjustable brackets to the EverAlert Display
 - a. Remove the Display from the styrofoam wrap and lay it face down on the styrofoam wrap it came in.
 - b. Determine whether the display will hang in Portrait or Landscape orientation
 - Note: Illustration shown below is in Landscape orientation.
 - If mounting the display in Portrait orientation, the brackets will need to rotate 90 degrees in either direction from the position shown in the picture. Orientation will be fixed after provisioning.
 - c. Line up the two adjustable brackets (D) with the four holes on the back of the display as shown in **Figure 3**. Secure with 4 M4 x 6mm (B) screws.
 - d. Adjust the brackets to the desired position and tighten the bolts down. Brackets can adjust to a maximum of 10 degrees up or 10 degrees down.



2. Mount EverAlert Display to the wall

NOTE: If using the Dynamic Display PoE Kit (EAPOEKIT), reference the included instructions for installation.

- a. Take the display and insert the top of the adjustable brackets onto the top of the wall mount base and pivot display down as shown in **Figure 4**.
- b. Insert and tighten the bracket screws (C) on the bottom of the bracket until the display is secure.

Note: See Section 6 for removing Display.

