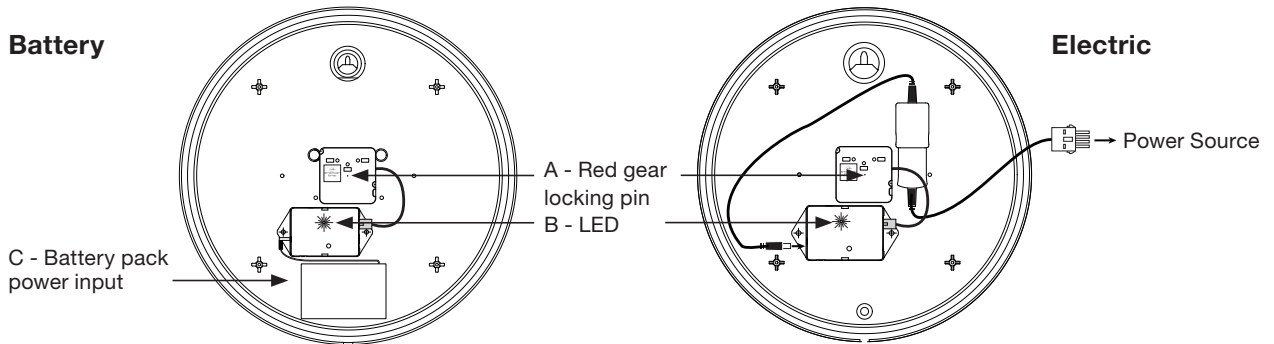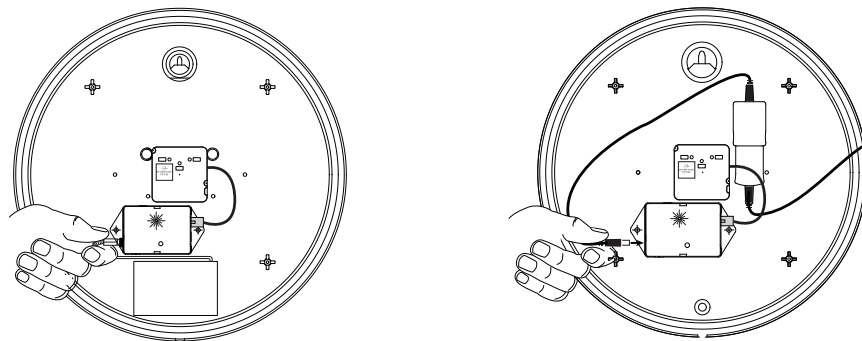| TITLE: HOMING WI-FI ANALOG CLOCKS		
INSTRUCTION SHEET: 3152	REVISION: 01	EFFECTIVE: 01-30-2018

If the clock is dropped it is possible for the clock hands to move from the correct placement. The Wi-Fi module can tell the clock movement to go to 12 o'clock to verify hand placement is still correct.

Battery | **Electric**

A - Red gear locking pin
B - LED
C - Battery pack power input
Power Source

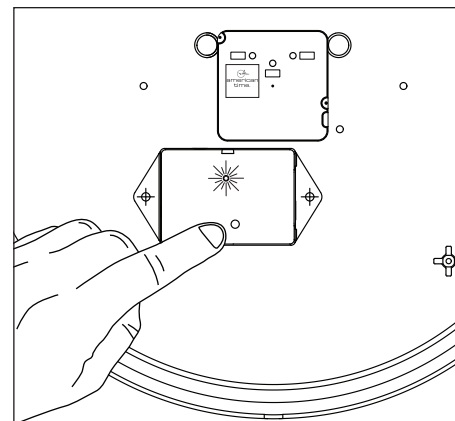**To check hand placement complete the following process:**

1. Apply power to Wi-Fi module by inserting the barrel plug from the power source into the left side of the Wi-Fi module where the power connection is located.

2. Verify the LED starts flashing red.

3. Wait for the LED to either stop flashing **(Battery clock)** or turn a solid color **(Electric clock)**.

4. **Press and hold** the button located on the middle of the Wi-Fi module.

    a. The LED should turn solid green to indicated the button press **(continue holding the button)**.

    b. Wait for the LED to flash orange one time **(do not release the button)**.

    c. Wait for the LED to flash orange twice.

5. **Release the button**.

    a. Verify the LED turns solid red.

    b. Verify the LED turns solid orange.

    c. Verify the LED flashes green.

6. Hands should begin moving rapidly within 30 seconds.

    a. If not, remove power and start with step 1 again.

7. Wait for hands to stop moving (this may take up to 20 minutes).

8. Verify all three hands (second hand, minute hand and hour hand) stop at the 12 position.

    a. If not, contact American Time technical support at **800-328-8996**.

9. Power cycle Wi-Fi module by disconnecting barrel plug from the power source for 5 seconds and reconnecting.