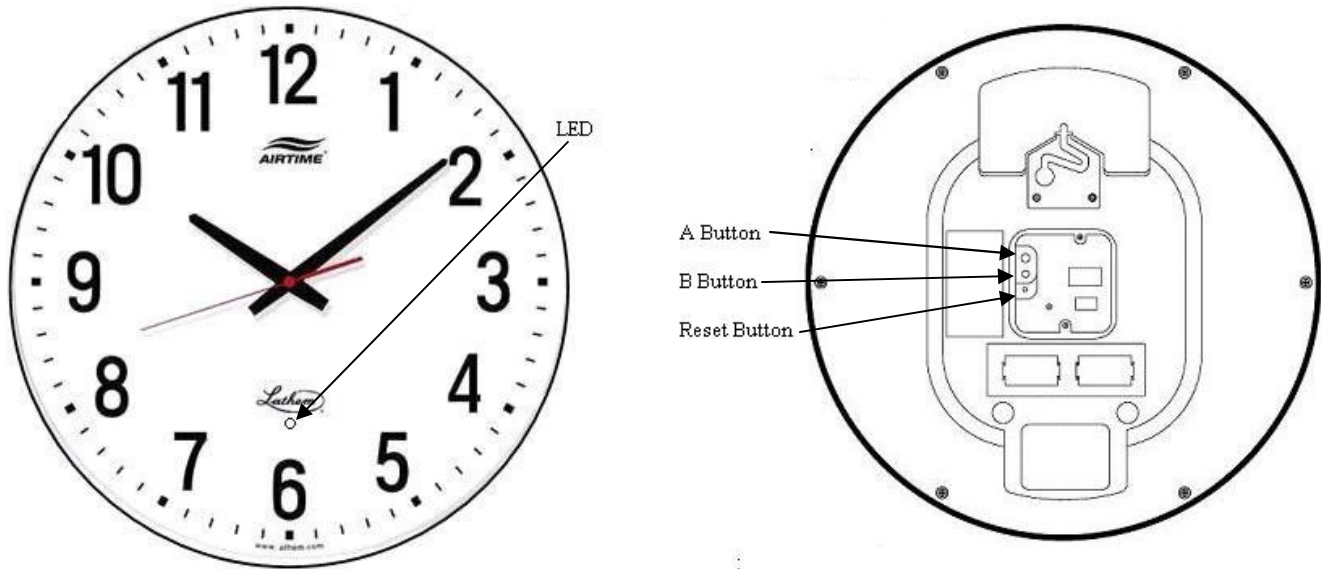# Wall Clock Installation Instructions
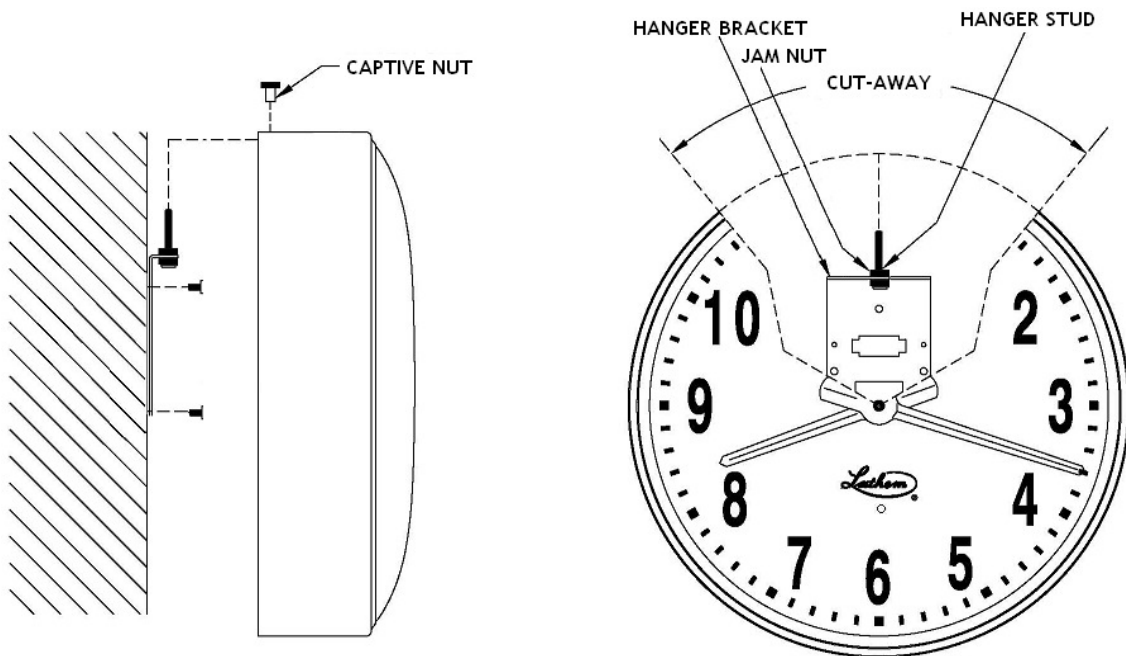
Model AT15RM

Quick Start Steps

1. Install an AirTime ATX Series Transceiver (refer to Transceiver instructions).

2. Press the TRANS button on the front of the Transceiver to begin manual signal transmission.

3. Insert two (2) CR123A lithium batteries (included) in the clock's battery compartment.

4. Press the RESET button on the back of the clock for 2 seconds to begin "listening" for the signal.

5. The LED on the front of the clock flashes Green every two (2) seconds and reception starts.

6. When the signal is received, the LED will flash Green every second and correction will occur.

Hanging the clock

Secure hanger bracket as shown below and adjust the hanger stud using the jam nuts to desired height. Place the clock on the hanger stud and secure the captive nut.

Normal Operation

In normal operation the clock listens for a synchronization signal 12 times per day (on even hours at the 58th minute between 50th and 59th second). The LED will not flash during normal operation.

Verifying Reception of Last Signal

Press the A button to verify that the clock received the last transmission signal from the ATX Series master. The LED on the front will flash Green to indicate that the last transmission was received successfully. If the LED flashes Red, then the last transmission was <u>not</u> received. This may indicate the Wall Clock is located outside the transmission area.

Start Reception

Press the B button to manually set the clock to "listen" mode. The green LED on the front of the clock will flash every 2 seconds. When a signal is received from an ATX series master, the LED will flash every second. The second hand will stop at 12:00 and the minute and hour hands will rapidly advance to the correct time. (If no signal is received, then verify that your ATX Series master is transmitting or move the clock to a different, closer location)

Manual Time Setting

Press the B button for 5 seconds until the second hand stops. Press the A button to advance the minute hand one minute. Hold the A button to rapidly advance the minute and hour hands. Press the B button when the hands reach the correct time. The clock will start normal timekeeping operation.