TX3-T10RH Rain/Sun Cover Installation Instructions

This document provides instructions for wall-mount installation only. For pedestal-mount installation procedures, refer to document LT-6792.

TX3-T10RH supports the following model:

- TX3-T10 Series

Included in Kit:

- TX3-T10RH rain/sun cover
- 2 flat head #6 screws for hanging TX3-T10RH on the wall
- 1 screwdriver for securing the 4 TX3-T10 security screws

You need:

- Four fasteners appropriate for the wall, for securing TX3-T10RH and TX3-T10BB to the wall
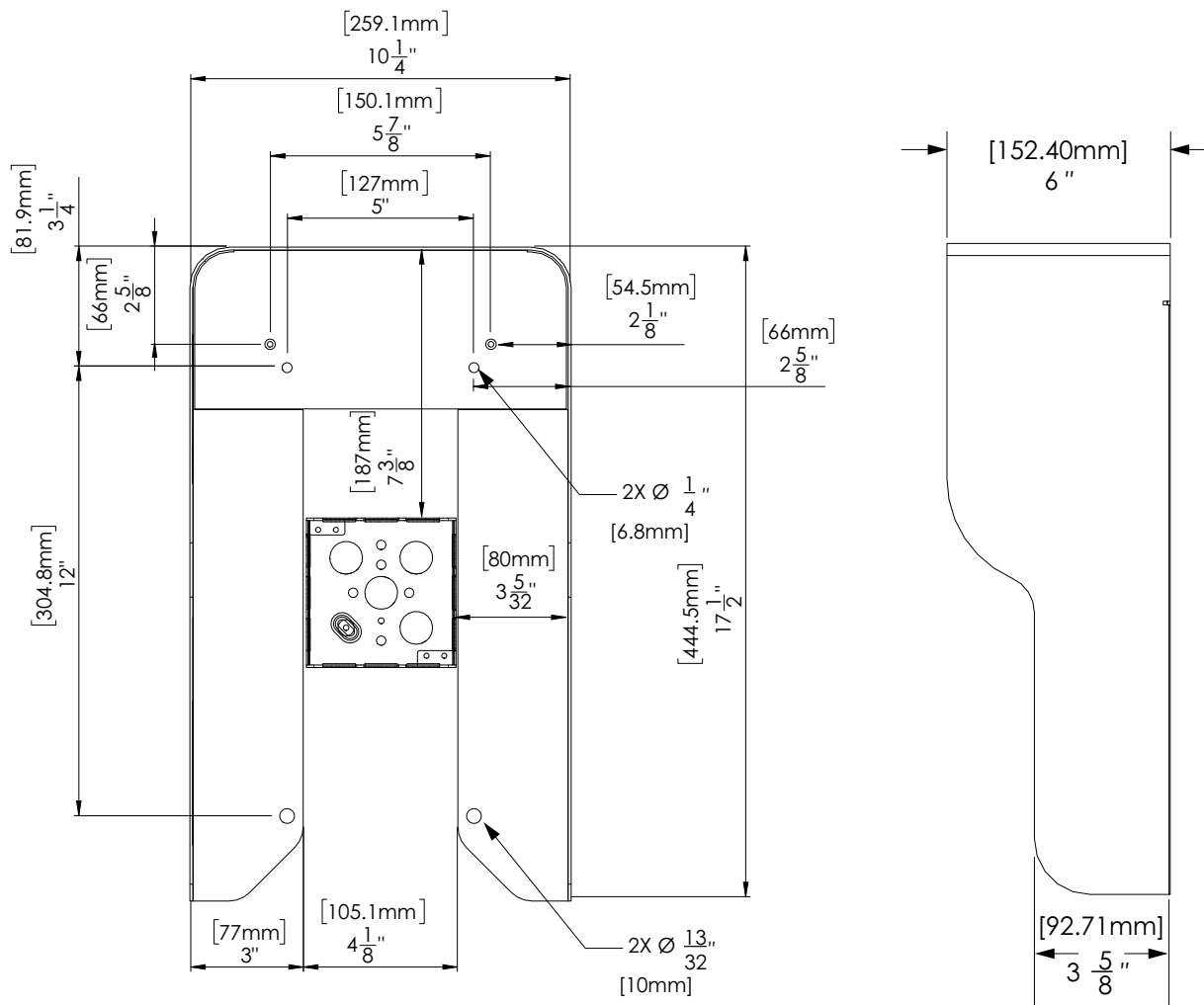
Dimensions

Figure 1.   TX3-T10RH dimensions

Step 1: Hang TX3-T10RH on the Wall

1. Cut an opening in the wall for a 4x4" electrical box. The electrical box must have a depth of at least 2.27".

2. Align TX3-T10RH directly against the wall surface and use the dimensions on page 1 to determine the position of the electrical cutout.

3. Insert the included two flat head #6 screws and tighten them to hold TX3-T10RH to the wall (see Figure 2).

Note: **This step makes it easy to hold TX3-T10RH in place against the wall so that you can install TX3-T10BB.**
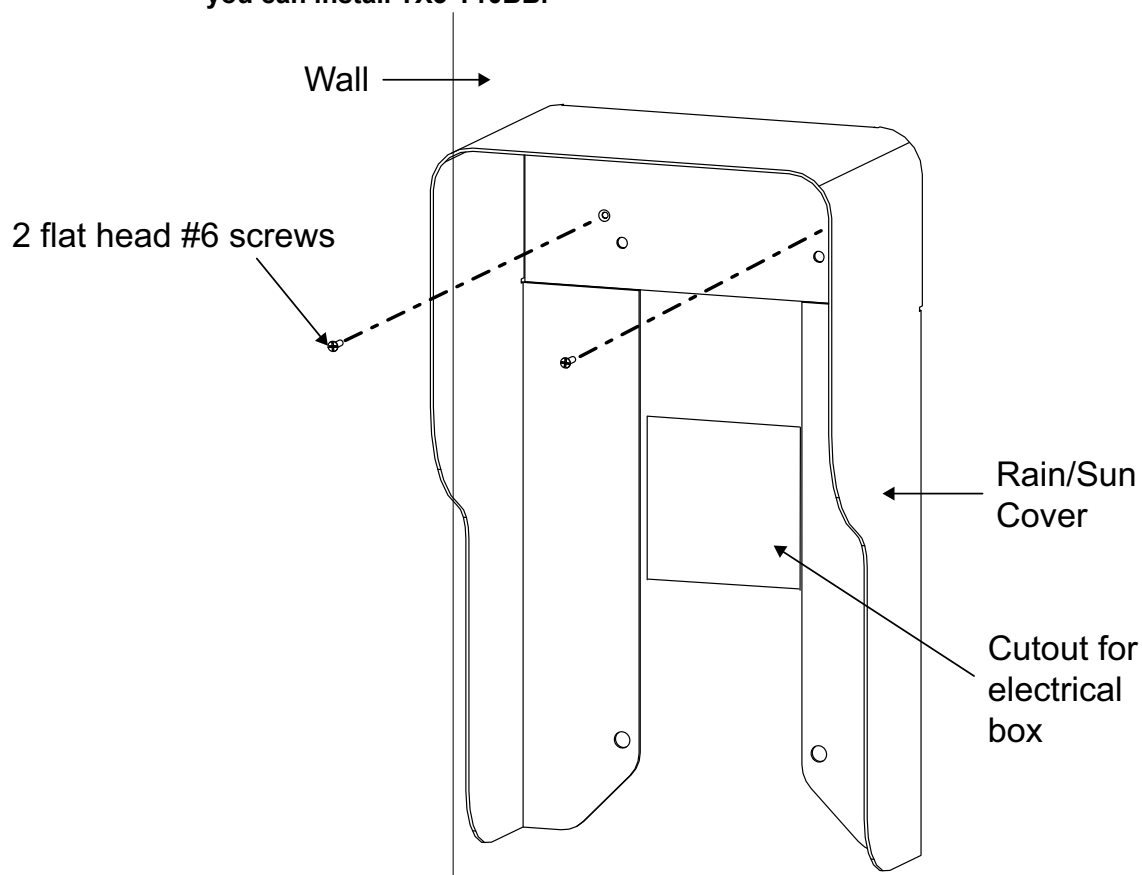
Wall ⟶

2 flat head #6 screws

Rain/Sun Cover

Cutout for electrical box

Figure 2.   Hang TX3-T10RH on the wall

![Mircom logo]

Step 2: Secure TX3-T10BB and TX3-T10RH to the Wall

1. Route the wiring through the TX3-T10BB knockout and into the electrical box.

2. Install the ferrites on the network cable and the power cable as shown in LT-6766 (TX3-T10 Installation Manual). Place the ferrites in the electrical box.

3. Follow the instructions in instruction manual LT-6766 (TX3-T10 Installation Manual) to attach the electrical box to the TX3-T10BB backbox.

4. Insert four fasteners appropriate to the wall, along with the four washers included with TX3-T10BB, and tighten them to secure the TX3-T10BB and TX3-T10RH to the wall (see Figure 3).

5. Connect the ground wires as described in manual LT-6766 (TX3-T10 Installation Manual).

6. Install the TX3-T10 onto the secured TX3-T10BB as described in instruction manual LT-6766 (TX3-T10 Installation Manual).

Note: **Use the included small screwdriver to secure the 4 screws that secure TX3-T10 in TX3-T10BB. This screwdriver is small enough to fit under the rain/sun cover.**
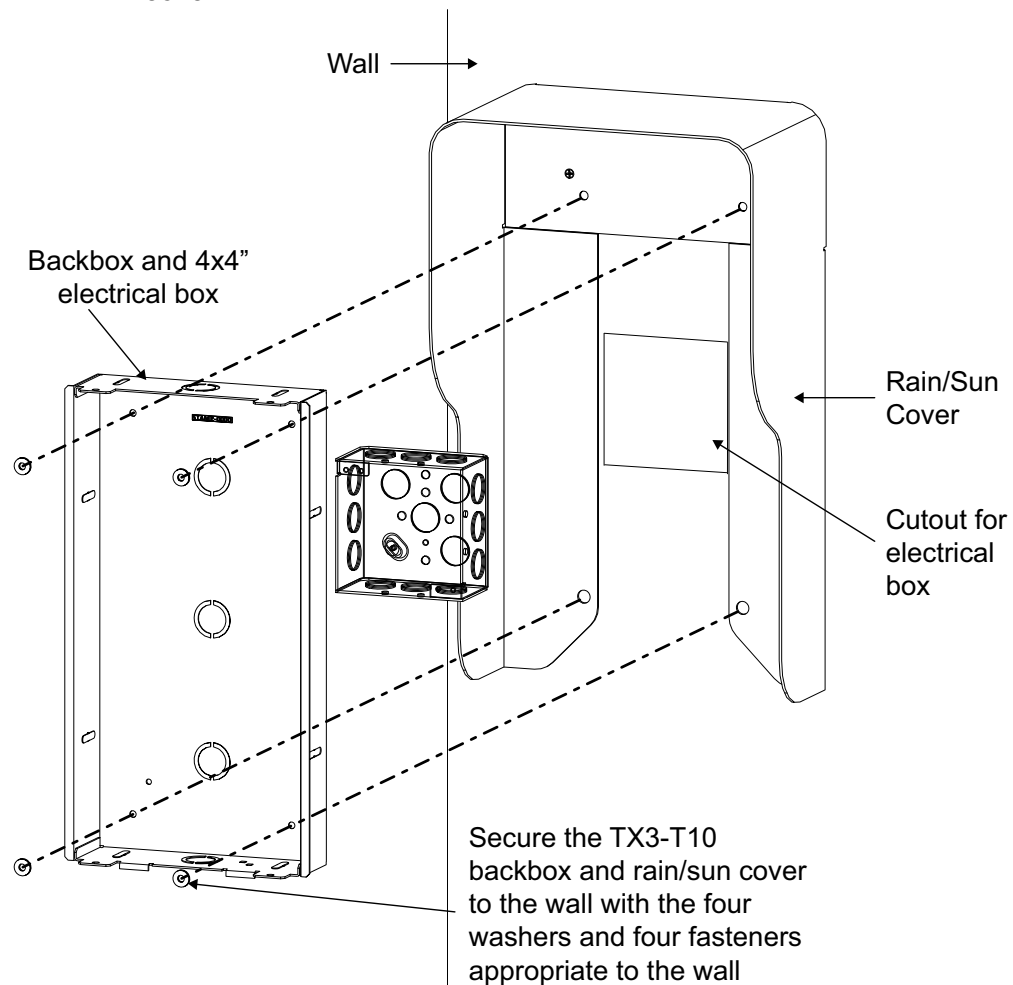

Figure 3.   Mount the backbox and rain/sun cover to the wall