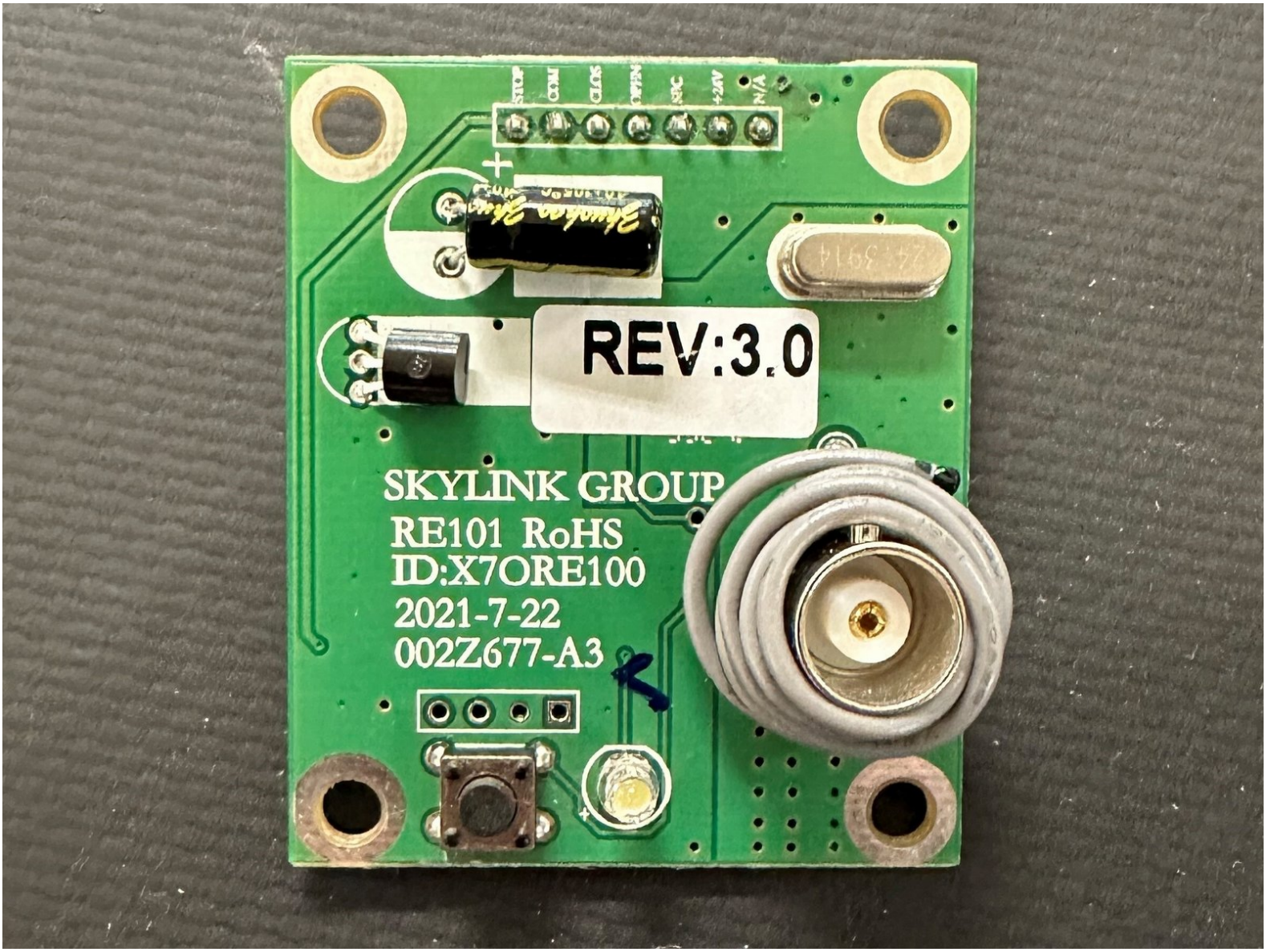
RF Receiver Installation - SMC / TFT

This short guide will explain how to install an RF Receiver Assembly onto an SMC or TFT Controller.

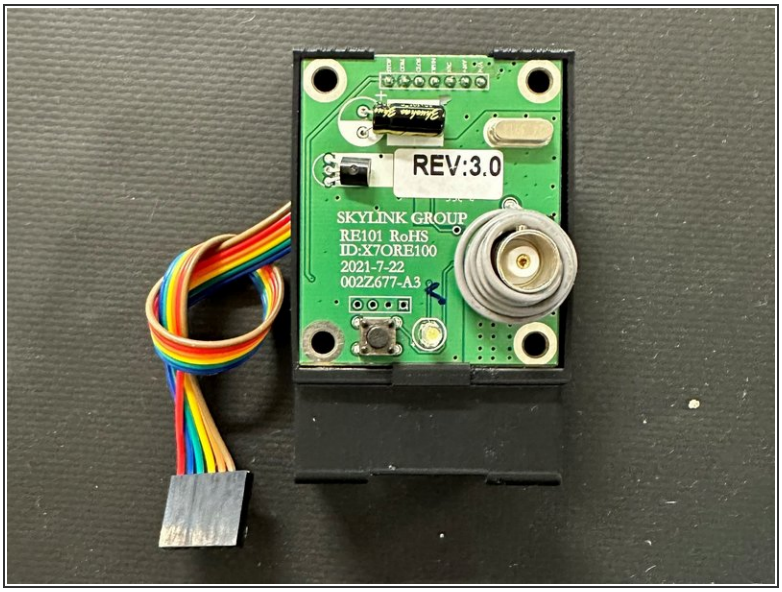
Written By: Trent Borgardt

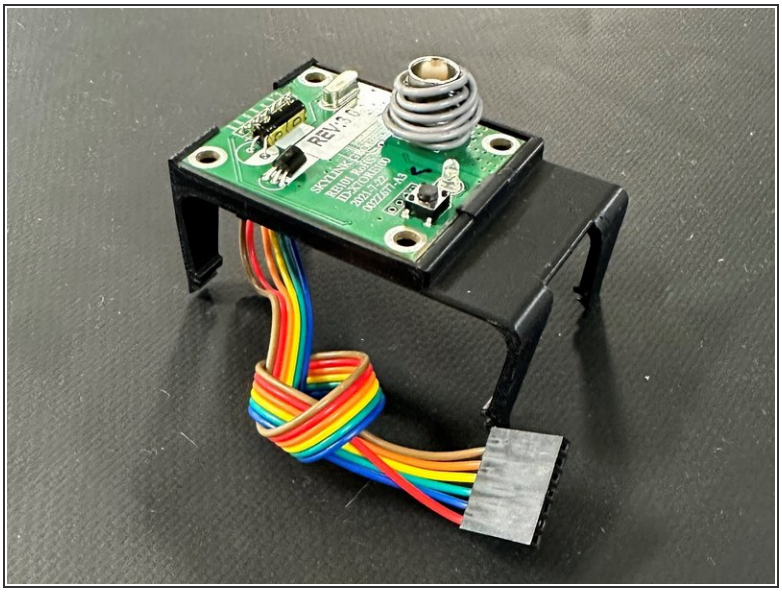


PARTS:

- RF Receiver Assembly (1)

Step 1 — RF Receiver Assembly





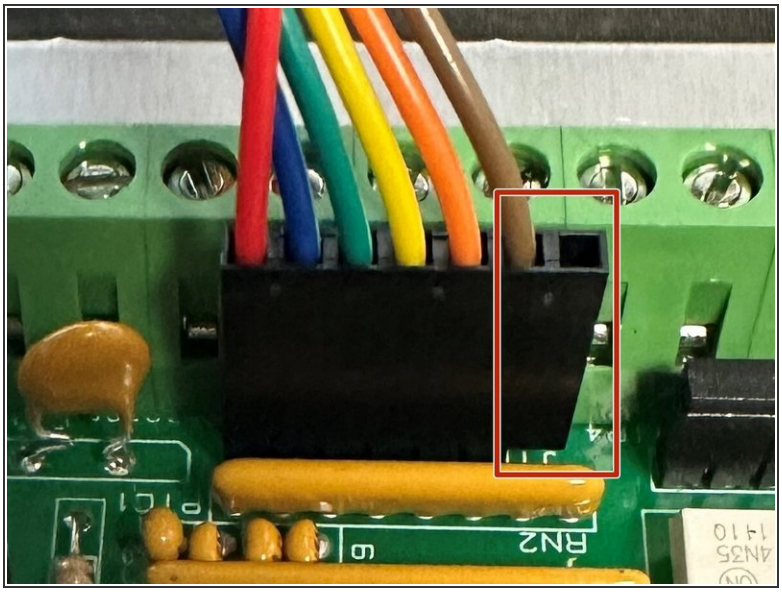
- The RF Receiver Assembly Includes:
  - RF Receiver Board
  - RF Receiver Mount
  - Dupont Cable (Female - Female)

⚠ THIS RECEIVER WIRES INTO BOTH SMC AND TFT CONTROLLERS IDENTICALLY.

ⓘ SMC Controller shown in this Manual.

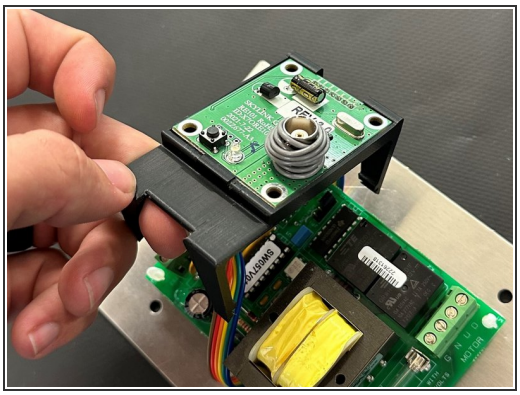
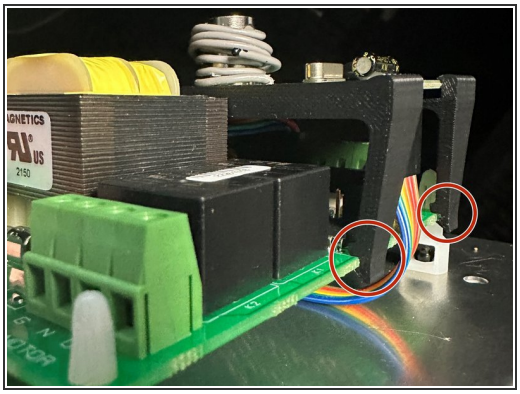
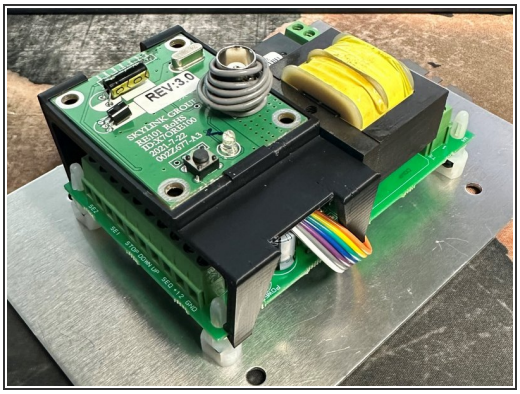
Step 2 — Plugging into the Controller





- Connect the Free-end of the Cable to the 6 Male Pins on the Controller.
- Orient the Empty Slot of the Connector to Hang off the Right side of the 6 Male Pins on the Controller.
  - ⓘ NOTE THAT THIS WILL RESULT IN ONE-HALF TWIST IN THE CABLE FROM THE RECEIVER.
  - ⚠ NOTE THE ORIENTATION OF THE CONTROLLER IN THE IMAGES (TERMINAL BLOCK TO THE TOP)!
- Tuck the Cable between the Receiver Mount and the Controller so that it is Neatly Hidden/Protected.

Step 3 — Installing the Mount onto the Controller

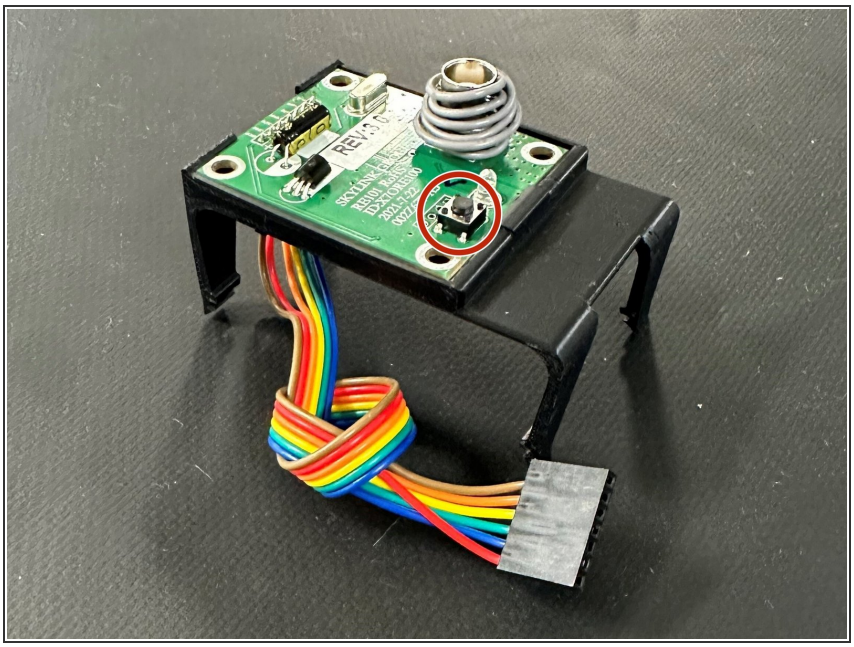




- Now that the RF Receiver is Wired to the Controller, it is time to Install the Assembly onto the SMC/TFT Controller.
- There are Slots in the (4) Feet of the Receiver Mount that Grip on the Sides of the Controller PCB.

⚠ Make sure all (4) Feet Mount Securely to the PCB.

ⓘ There is some Elasticity / Spring Force in the Receiver Mount, It will bend a little in order to Mount and Secure itself to the Controller.

Step 4 — Programming RF Remotes



- When the Controller is Powered-up, a White LED will Illuminate. If this LED is not lit, Revisit the Orientation of the Connector onto the Controller (Step 2).
- To Program a Wireless Remote(s), Press the Button on the Top of the RF Receiver.
  - The White LED should acknowledge the Button being pressed.
- Then Press the Button on the RF Remote you wish to Sync to this Receiver.
- Wait a moment, then give the Button a Second Press.
- The Door should begin Operating.
- Each Press of the RF Remotes' Button will flow continuously through the following sequence:
  - OPEN, STOP, CLOSE, STOP, Etc.