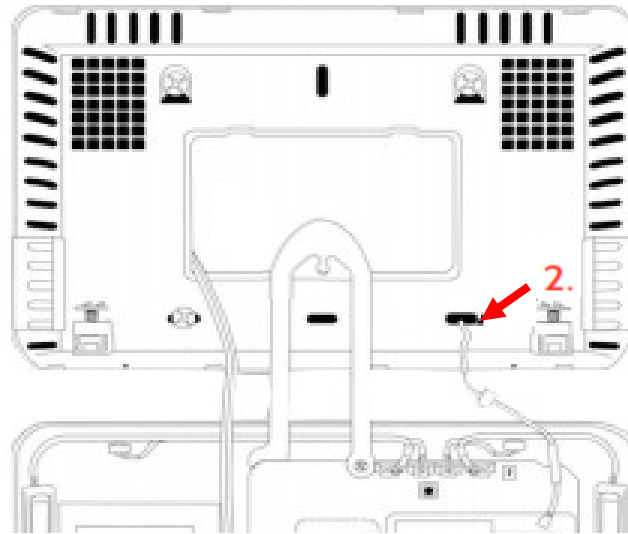


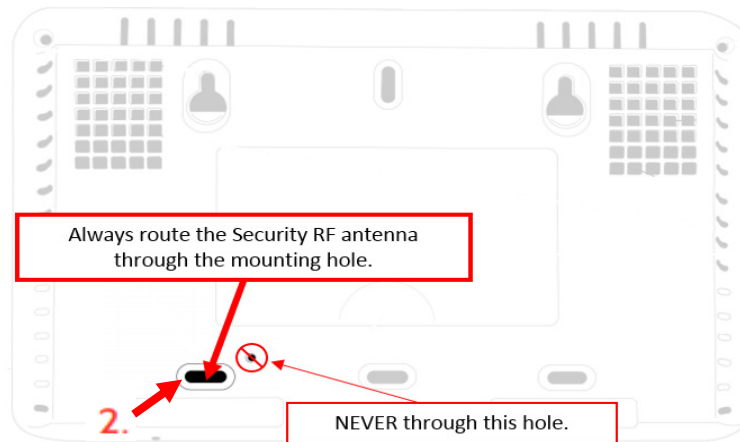
# Proper routing of the RF antenna for the IQ Panel 2

## Front View:



2. Make a small hole in the wall through the bottom right mounting hole and white feed the RF antenna into the wall.

## Back view:



- **Tech Tip:** Review the YouTube video link below:

<https://www.youtube.com/watch?v=wxxM8YL-EP8&list=PLgffTaB6fNGwQta89qtkWPgooP9HSSqyR&index=3>

- **Tech Tip:** For walls that may have insulation, try using a plastic straw to help guide the antenna down into the wall cavity. You may need to enlarge the mounting hole a little to help guide the antenna down into the straw. A very delicate twisting motion of the antenna may help the antenna to pass down into the straw easier. DO NOT over twist the antenna.
- **Tech Tip:** For desk mount applications - use the same routing instructions. Plus DO NOT entangle the antenna with the DC power wire.

**IMPORTANT:** Not properly routing the RF antenna will greatly reduce RF sensor range.