How to Associate Reed KumoSensor

Step 1. Reed KumoSensors are shipped with battery installed; but to reduce waste, there is no battery insulation tape to pull out.

The matching magnet is placed in the opposite orientation and on the right side in package.

Step 2. Rotate the magnet so that the logo are aligned in the same orientation, place it on the left side of the main sensor element.

Step 3. Move the magnet in contact with the Reed KumoSensor and then away. A LED light should start flashing for about 2 minutes. Search and associate during that time.
How to Connect DS18B20 External Temperature Probe

**Step 1.** Open the case by pushing in the snap hook on both end using a flat head screw driver or a similar tool.

**Step 2.** Locate the 3 pin terminal block at the edge of the board and attach the 3 wire DS18B20 probe using a screw driver. (Note: if the wire is not stripped at the edge already, you need to use a wire stripper to expose the copper at the wire edge first)

- Black
- Yellow/White
- Red

**Step 3.** Close the cap making sure the 3 wires connected to the terminal passes through the opening in the cap.