#### aranet Sensor Pairing





# aranet Sensor Pairing User Guide

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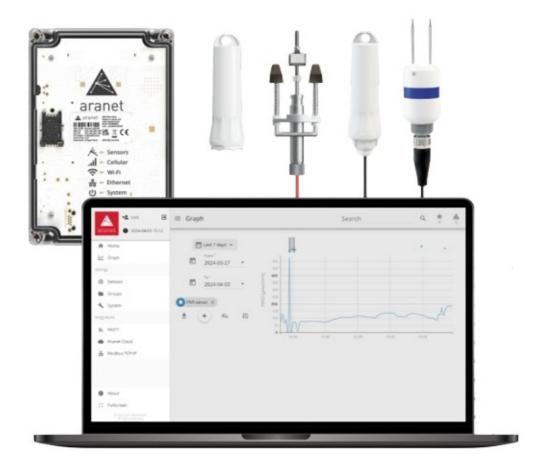
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aranet Sensor Pairing



#### **FAQ**

- How far should the sensor be from the base station during pairing?
  - The sensor should be located within 20 meters of the Aranet PRO/PRO Plus base station during pairing.
- Can multiple sensors be paired simultaneously?
  - Yes, you can add more sensors within the same 2-minute interval during pairing or stop pairing when finished.

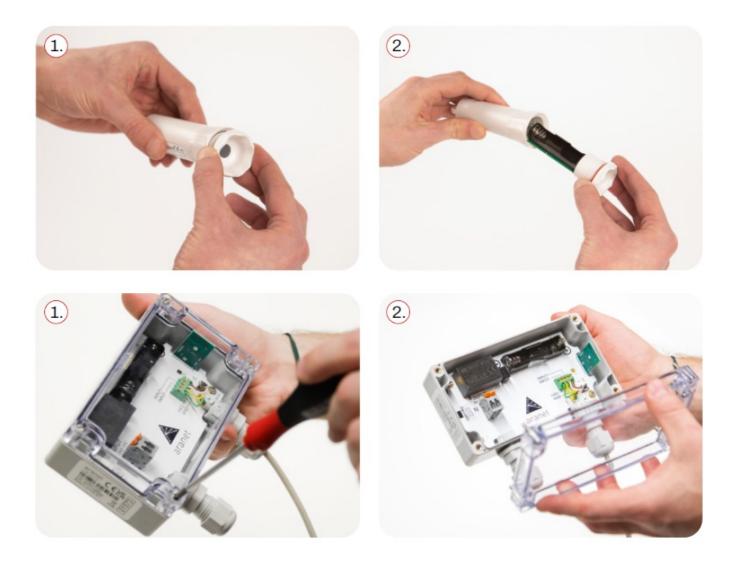
### **Pairing sensors**

# Pairing sensors to the Aranet PRO / PRO Plus base station

Sensors can be paired one-by-one or in batches. When pairing the sensor, it should be located within 20 meters of the Aranet PRO/PRO Plus base station. Once the sensor is paired, it communicates with a base station at a much greater distance. The sensor pairing procedure is as follows:

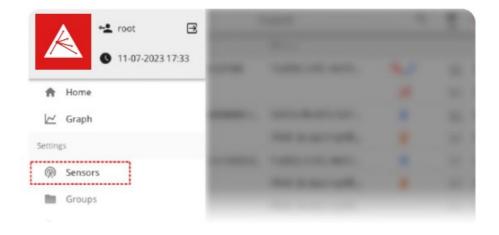
# Step. 1

**IMPORTANT:** If the sensor uses a power supply, unplug it before continuing the pairing procedure!



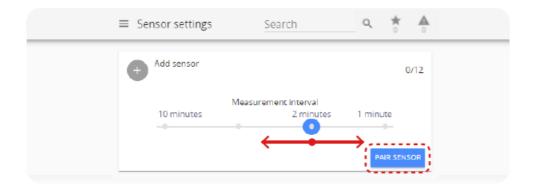
- Unscrew and open the sensor cover. For box shape sensor/transmitter, release screws in the corners of the cover and remove the cover.
- Remove the battery if it has already been inserted. For successful pairing, the battery should be removed for at least 20 sec.

Step. 2

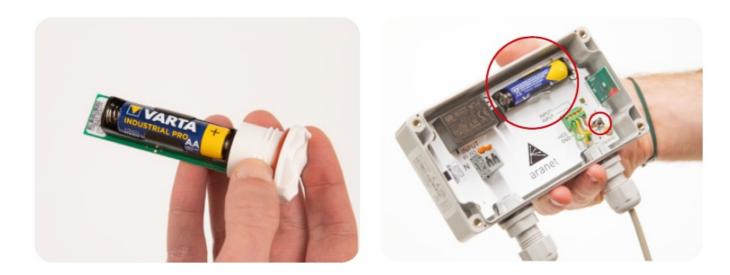


• In the user interface of the base station go to the main menu and open Sensors menu.

• Set the Measurement interval (10, 5, 2 or 1 min) and click "PAIR SENSOR" button to initiate pairing mode. This will initiate a "2 min timer" (refer to step 4 below).

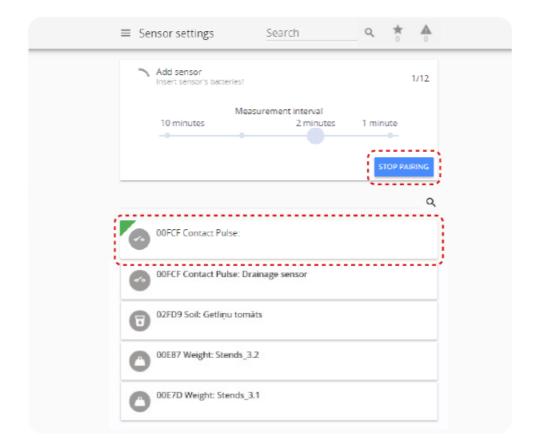


Step.4



• The 2-minute timer indicates the time window to insert the battery in the sensor. The correct battery type for each sensor is indicated in its datasheet.

# Step. 5



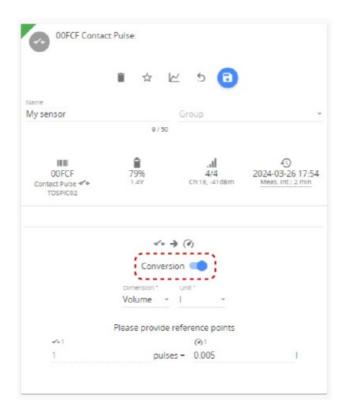
- Once pairing is successful, you'll see your sensor in the list appeared with a green corner.
- Feel free to add more sensors in the same 2-minute interval or click 'Stop pairing' if you're finished.

## Step.6



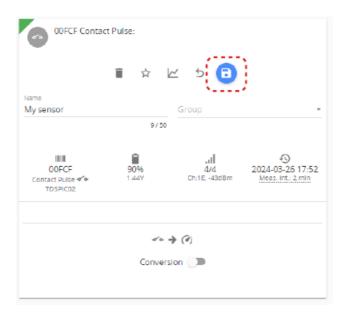
• After successful pairing, close the sensor by screwing the sensor cover back.

### Step. 7



• After pairing the sensors, rename and adjust settings according to your requirements. To do so, navigate to each sensor's settings, make the necessary adjustments, and then click the 'Save' button.

#### Step. 8



Depending on sensor specifics, enable the Conversion feature to change measurement dimensions and units.
 Select your dimension and unit from the drop-down menu or create a custom conversion if necessary.

#### Step. 9

- Click the save button to save changes. That's it!
- Sensors can also be paired through Aranet Cloud interface by using the Base station management feature in Settings.
- For more details see Aranet PRO Plus/PRO Plus LTE base station user guide.

### **Documents / Resources**



aranet Sensor Pairing [pdf] User Guide
Sensor Pairing, Pairing

### References

• User Manual

#### Manuals+, Privacy Policy

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