

# Installing the RXW Bracket

## Materials

The following are included with the RXW Bracket:

- Bracket
- Three screws: two long and one short
- Two cable ties

**Note:** We recommend that you follow these installation instructions to realize the expected performance of the sensor node.

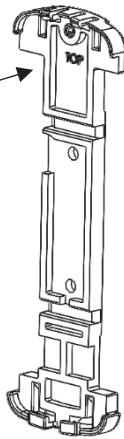
Installation consists of the following two high-level steps:

1. Install the bracket.
2. Install the sensor node to the bracket.

## Installing the Bracket

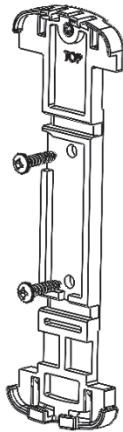
**1**

You can install the bracket onto a wall or on a stand or pipe made of PVC. Before you get started with the installation, orient the bracket so the text TOP is facing upwards.



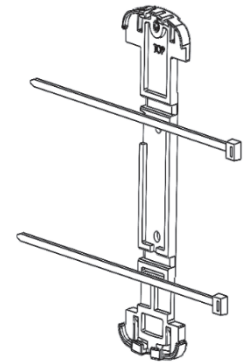
**2**

To install the bracket onto a wall, use the two long screws included in the package. Screw the bracket to a wall using the two holes on the mid-section of the bracket.



**3**

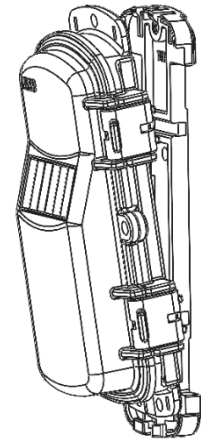
To install the bracket onto a pole, slip a cable tie through each of the channels on the bracket and fasten the tie around the pole.



## Installing the Sensor Node to the Bracket

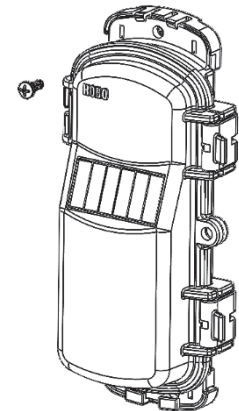
**4**

Insert the bottom of the sensor node into the retaining clips on the bottom of the bracket then press the top of the sensor node into the clips at the top of the bracket.



**5**

Use the short screw included in the package to fasten the sensor node to the bracket.



**6**

Close the sensor node and use a padlock to keep it secure.

**Note:** Ensure that the node seal is clean from foreign debris.