

# AH-TX2 SENSOR

## INSTALLATION INSTRUCTIONS

AH-TX2

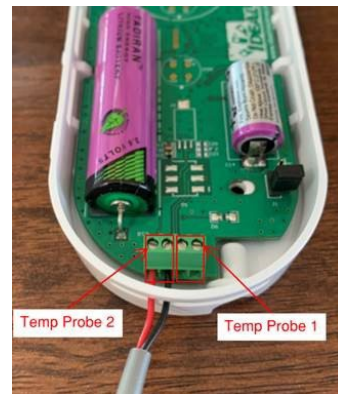
**NOTE: ACCESS INSIDE THE SENSOR IS REQUIRED TO CONNECT THE WIRES FROM THE EXTERNAL TEMPERATURE PROBE (10K, TYPE 2).**

1. Separate the cradle from the sensor by sliding the cradle off the back of the sensor.
2. Locate and loosen the 2 Phillips or Torx style screws at back of the sensor. See Figure 1.  
**NOTE:** The screws might be partially covered by the label. Carefully peel the edge of the label enough to expose the screws. The label must stay intact and undamaged for use later on.
3. Remove the cover to expose the sensor's PCB.
4. Locate the green 4 pin connector. There are two available inputs. Attach the wires from the temp probe. See Figure 2.  
**NOTE:** Polarity is not critical.

**Figure 1**



**Figure 2**



5. Replace the cover and screws. See Figure 3.  
**NOTE:** Ensure that the cover is oriented correctly, and the screws are installed securely.
6. Install as required. Avoid mounting the sensor to a metal surface. Doing so can reduce signal strength.

**Figure 3**



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1. The sensor/switch must be activated by pressing a small button underneath the label on the back side of the sensor. The label may be covering the button.
  - This can be accomplished by using a small/precision screwdriver, the screw that is included with the sensor, or similar object to push through the label and depress the switch.
2. Remove one of the labels with the unique serial number and attach it to the Device Tracking Form included in the Appendix of the User Manual or a Reflective Ceiling Plan to record the location of each device.
  - If the tear away labels are missing, please write down the serial number of the device in a safe place.
  - These serial numbers are required in order to have a complete Audacity operating system.

## MOUNTING INSTRUCTIONS WITH CRADLE

MAKE SURE TO ACTIVATE PRIOR TO MOUNTING. IF NOT ACTIVATED PRIOR TO PERMANENT MOUNTING, DEVICE WILL NOT BE ABLE TO BE ACTIVATED.

Preferred Mounting Location:

- Away from metal fixtures, objects and equipment; including HVAC ducts (vents), kitchen equipment (stoves, microwaves, overhead fans and refrigerators/freezers)
  - Centrally located in the desired installation space
  - Preferably on painted drywall (gypsum) or masonry block
1. Mount the cradle in the desired location via screws, ceiling tile wire or double-sided tape.
  2. Insert the sensor into the cradle
    - If desired, the sensor can be more securely fastened to the cradle by aligning the holes on the sensor and cradle and inserting the screw provided through the cradle and into the sensor



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ND-9199 Rev 11/20

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### MOUNTING INSTRUCTIONS WITH 3M VHB MOUNTING ADHESIVE

#### Preferred Mounting Location:

- Away from metal fixtures, objects and equipment; including HVAC ducts (vents), kitchen equipment (stoves, microwaves, overhead fans and refrigerators/freezers)
- Centrally located in the desired installation space
- Preferably on painted drywall (gypsum) or masonry block

#### To Mount the Device:

1. Press and hold the activation button for a count of 2 seconds
2. Remove the red adhesive protective film from the mounting adhesive
3. Place the device approximately 4 feet off the floor, with long side in a vertical orientation (place with the round sides up and down)
4. For optimal performance make sure the slot that is cut into the rounded side is facing in the downward direction toward the floor
5. Press and hold the device firmly against the wall for a count of 3 seconds (this will allow the adhesive to adhere permanently to the surface)



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