

Humidity/Temperature Sensor Replacement (V8o)

1. Turn off power to the sensor assembly. The switch is located on the bottom of the assembly.
2. Remove the screw located approximately 1/4" below the wind sensor on the support mast.
3. Carefully pull the wind sensor out of the support tube until you have access to the connector plug. Disconnect the wind sensor from the cable.
4. The humidity/temperature sensor strapped to the wind cable. Cut the cable tie and unplug the existing sensor. Connect the new sensor to the plug and strap it to the wind cable.
5. Insert the screw you removed earlier into the support tube just enough so it starts to emerge on the inside of the tube. This will act as a guide for the wind sensor.
6. Connect the wind sensor to the appropriate cable and slide it along with the humidity/temperature sensor into the support tube making sure the slot in the wind sensor base lines up with the screw in the support tube. You may have to pull the cable from the support tube below the solar panel cover to remove slack from within the tube.
7. Once the wind sensor is seated, tighten the screw the rest of the way.
8. Turn the sensor assembly power on.