

CB-WX-M Airmar Weather Sensor Mount Quick Start Guide

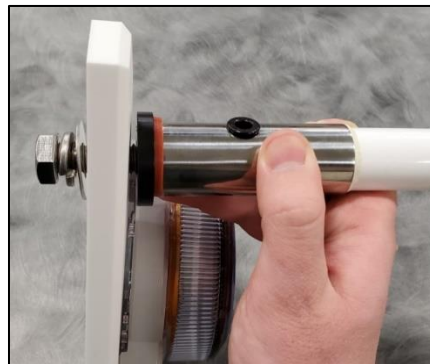
The NexSens CB-WX-M is designed to mount an Airmar WX-Series weather sensor to a CB-Series data buoy.



Install the Extension Arm

Note: The following guide applies to CB-150 and CB-450 model buoys.

- 1 Use a 9/16" socket to remove the white top plate from the buoy's solar tower.
- 2 Run the 3/4" bolt, lock-washer, and washer from the extension arm through a vacant mounting hole on the plate. Thread the bolt into the arm's base.



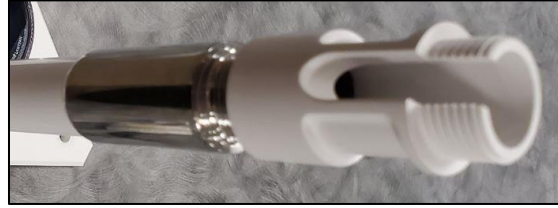
- 3 Tighten the arm to the plate using a 3/4" socket or hex driver.



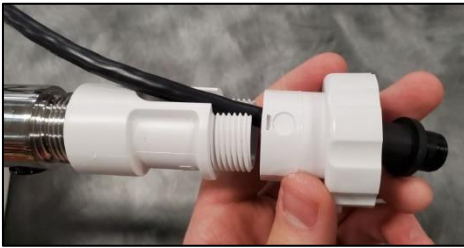
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Install the Airmar Weather Station

- 1 Thread the cable guide coupler from the Airmar onto the extension arm.



- 2 Feed the sensor cable assembly through the coupler and tighten it together.



- 3 Connect the sensor cable to the Airmar, then tighten the threaded collar onto the station.



- 4 Route, armor and zip tie the sensor cable so that it is protected from abrading. Re-install the tower plate onto the buoy.

