

Important Note on Wind Direction – Vantage Vue

Congratulations on your purchase of a Davis Vantage Vue Weather Station. In the Southern Hemisphere it is important to calibrate the Wind Direction to ensure accurate weather measurements. In Australia ideally your Vantage Vue Solar Panel will face North, and as a result the Wind Direction Reading will need to be adjusted in your Console and/or your WeatherLink Live by 180 degrees;

Calibrating Wind Direction in Vantage Vue Console:

- 1) Assemble the Integrated Sensor Suite (ISS) following pages 2 to 6 in the 'Vantage Vue Integrated Sensor Suite Installation Manual'.
- 2) Place the ISS outside in the sun for 10 to 15 minutes.
- 3) Bring the ISS inside and place on a table or bench.
- 4) Rotate the Wind Vane until the Wind Direction shows 360 degrees on the console.
- 5) Follow the steps under 'Calibrating Wind Direction Reading' on page 27 of the 'Vantage Vue Console Manual' setting the reading to 180 degrees.
- 6) Press and hold down the 'Done' key on your console to exit the calibration screen.

Calibrating Wind Direction in WeatherLink Live:

- 1) Install and set up the WeatherLink mobile app as per the instructions in the WeatherLink Live Manual.
- 2) Ensure the wind vane on the Integrated Sensor Suite (ISS) is fixed in position.
- 3) In the WeatherLink app, tap the Account icon  at the top of the home screen.
- 4) About half way down the page, under 'WeatherLink Live' you will see the name of your weather station with an arrow next to it. Click to edit the station.
- 5) Click 'Configure Station'.
- 6) You will see a list of Station ID's. Your ISS will be listed at the Station ID it is transmitting on. Click 'Edit', then 'Advanced Settings'.
- 7) Enter 180° in the 'Wind Calibration' field.
- 8) Exit 'Advanced Settings' using the back arrow.
- 9) On the 'Installing on ID' page, click Next/Done, then on the 'Device Configuration' page, click Save.

Please Note: if you have both a Vantage Vue Console and a WeatherLink Live, you will need to calibrate the wind direction in both systems.

Note for Warranty and Operation: Ants and Insects may make a new home inside your ISS! Inspect the ISS regularly and maintain the sensor suite following steps under 'Maintenance' on pages 11 and 12 of the 'Vantage Vue Integrated Sensor Suite Installation Manual'.

For further help contact Tech Support on 03 5952 1085
8.30 am to 5.00 pm Monday to Friday (Melbourne time)