



## Wind Sensors

Various Wind sensors Technology can be connected to Remote Sense Loggers to suit your application.

Contact us to discuss your requirements.



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## Wind Speed and Direction Sensor

### Specification

- UV - Resistant ABS Housing
- Wind Cups and Magnetic Switch
- Wind Vane and Potentiometer
- 4-conductor, 24 AMG Shielded cable
- Dimensions L x W x H = 546mm x 121mm x 267mm
- Range *Speed* 2 to 175mph, *Direction* 0 to 360 deg
- Accuracy *Speed* +/- 5%, *Direction* +/- 7 degrees
- Resolution *Speed* 1 mph, 0.1m/s 1km/hr  
*Direction*: 1 Degree

Davis 6410 wind speed and direction sensor is robust and cost effective when monitoring on a tight budget.

The sensor is constructed with industrial rugged components that will stand up to hurricane force winds. The stainless steel bearings are so sensitive allowing the sensor to take light breeze measurements.

In areas where bad weather conditions like icing is a problem, the Drip Rings has been carefully design to ensure that the rotation joint deflects water intrusion minimising the chances of freezing conditions between the moving parts.

