

# WindSonic

## 2-axis ultrasonic anemometer

measures horizontal wind speed and direction



- no moving parts
- maintenance free
- up to 4 Hz data output rate
- wind speed range: 0 - 60 m/s
- wind direction range: 0 - 359<sup>0</sup>
- high resolution and accuracy
- low starting speed
- digital or analogue output
- low DC power requirements
- quick and easy installation

The **WindSonic** provides a low cost alternative to traditional cup and vane or propeller style sensors for the measurement of wind speed and direction. With no moving parts and robust construction the **WindSonic** is a fit and forget unit providing superior performance at a lower price.

There are four models available, providing a choice of digital or analogue output. The anemometer can also be easily reconfigured from the default settings (i.e output rate and units of measurement) to suit your application by using WindCom software.

