

Combined wind speed and wind direction



Applications

Combined wind speed and wind direction sensor for meteorological applications.

Installation

Installation is simple, as the sensor consists of an aluminum body and a combined wind speed and wind direction sensors.

Output in mV or 4-20 mA makes this device compatible with any OTR datalogger.

Technical specifications

- Range wind speed: 0-50 m/s
- Sensitivity: 0.25 m/s
- Accuracy wind speed: +/- 2%
- Operating temperature: -30/+70 °C
- Range wind direction: 0-359°
- Accuracy wind direction: +/- 2%
- Output wind speed: 0-2 V o 4-20 mA
- Output wind direction: 0-2 V o 4-20 mA
- Power supply: 12-24 Vdc

All product technical specifications are subject to change without notice.

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