The Gill WindObserver II is a precision, solid-state ultrasonic anemometer which has been type approved by the Lloyds Register for use in marine and offshore applications. The WindObserver II provides wind speed and direction data via 1 digital and 3 analogue outputs and features and IP66 rated stainless steel housing, which is particularly suitable for use in salt-water environments.

Offering a high wind speed measurement range, this anemometer has an optional de-icing system enabling the sensor to operate effectively in environmental conditions experienced at high altitude or at sea and is recommended for use in aviation, marine and offshore applications.

Typical Applications

- Aircraft Landing Systems
- Wind Turbine Control Systems
- Marine Vessel Dynamic Positioning Systems
- Building Control and Structural Safety
- Ports and Harbours
- High Altitude Weather Monitoring
- Road and Rail Monitoring and Safety Systems
- Power Generation and Transmission Safety

Specifications may be subject to change without prior notice.