

# CAST



## The App That Maximizes Your AIRMAR Products

The Airmar CAST™ App connects directly from iOS and Android™ Smart devices to Airmar's Bluetooth® enabled 300WX WeatherStation®, DST810, DX900+ Smart™ Multisensors and SmartBoat® System modules. Airmar CAST connects using Bluetooth Low Energy to your Airmar product and makes configuration simple with intuitive menus and guided calibration. View data from the sensor or module in digital or graphical format, quickly turn on or off NMEA 2000® PGNs, configure offsets and more.

### CAST for Marine Products:

When used with Airmar's DX900+ or DST810 multisensors, the CAST app provides a simple and consistent way of calibrating speed and depth and configuring NMEA 2000® data. Calibrations and configuration changes are stored in the Airmar Multisensor and delivered to the onboard network. The CAST app displays real time, speed-through-water, depth and water temperature data in a digital or graphic format. Simple offsets can be applied to compensate for the depth below keel or depth from surface.

- CAST with DST810:
  - CAST provides a consistent and reliable way to calibrate basic and heel-compensated speed-through-water with a step-by-step guided process.
  - For advanced speed-through-water calibration, CAST allows you to manually enter data for up to four heel angles and up to ten speeds. Prior to CAST, this feature was only available on the market through expensive PC software.
- CAST with SmartBoat:
  - SmartBoat Modules can be paired with the CAST app to quickly gain access to the SmartFlex™ View configuration software hosted in each module.

### CAST with 300WX WeatherStation® Instruments:

- Graphically or numerically display weather data on customizable screens
- Easily select output protocols, configure sensors and data rates
- Update firmware remotely



Shown with 300WX WeatherStation data

Note: Actual screen appearance and data availability may vary depending on the model of Airmar product it is connected to.



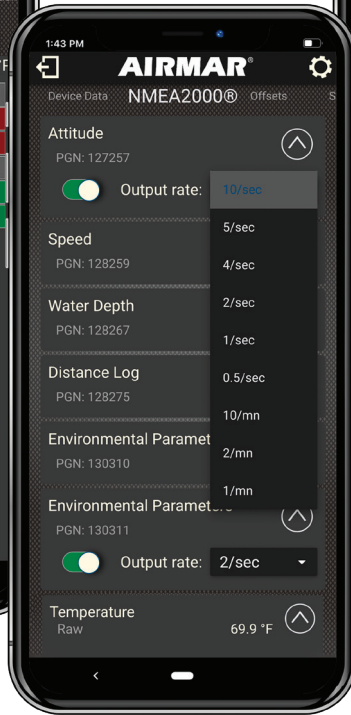
### CAST™

The innovative App for allowing users to calibrate, configure and view sensor data to evaluate and improve performance!

**DST810:**  
Calibrate speed at  
5 heel angles and up to 10 speeds



**DST810 and DX900+:**  
Configure outputs



**DST810 and DX900+:**  
Display data / gauges



**DST810:**  
Calibrate basic or heel  
compensated speeds with  
DST810 connectivity



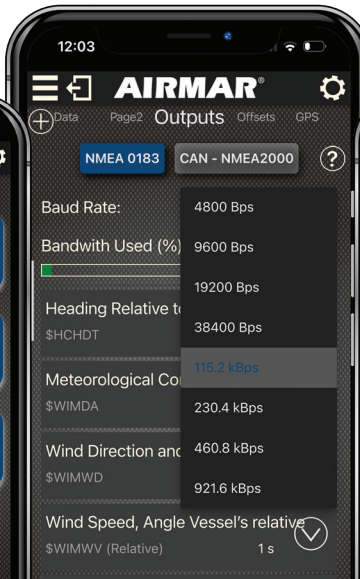
**DST810:**  
Configure offsets and  
calibrate attitude



**CAST connects to:**  
DST810, DX900+,  
SmartBoat Modules, and  
300WX WeatherStation  
Instruments



**300WX WeatherStation:**  
Select output protocols  
and data rates



**300WX WeatherStation:**  
Configure sensors for  
possible power  
consumption improvements



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[www.airmar.com](http://www.airmar.com)



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