Sensor Options:

- Depth, speed, and temperature
- Depth and temperature or depth only
- Speed and temperature
- Temperature only
- WeatherStation® instruments
- GPS antennas
- Heading sensors

NMEA 2000® Certified Smart™ Sensors
### UST800/UST850 Smart™ Sensor
- Ultrasonic speed & temperature in one housing with no moving parts
- Speed Range: 0.1 to 50 knots
- Data update rate: up to 10 x per second
- Self closing valve assembly reduces waterflow
- Retractable sensor insert fits P17, B17, and SS577 housings
- These low-profile housings are nearly flush and minimize drag with only 5 mm (3/16") extending outside the hull

### DST800L Long Stem
- Depth, speed, and temperature
- 235 kHz frequency prevents interference with other onboard fishfinder transducers
- 100 Watts, 10° x 44° beamwidth
- Accommodates hull deadrise up to 22°
- Retractable sensor insert fits B122 housing
- Mounting options include low-profile or with a high-performance fairing
- NMEA 0183 version also available

### GH2183 Heading Sensor With GPS
- GPS and heading combined into one housing
- WAAS GPS provides latitude, longitude, COG, SOG, time and date, and magnetic variation
- Three-axis solid-state compass
- 1° static and 2° best-in-class dynamic heading accuracy
- Three-axis accelerometer provides pitch & roll
- Three-axis rate gyro provides rate-of-turn data
- IP6X waterproof enclosure
- UV resistant plastic housing
- Outputs NMEA 2000® and/or NMEA 0183

### DX900+ Multisensor
- Measures transverse and longitudinal speed which instantaneously calculates leeway angle and speed through water with no latency
- Outputs dual axis speed, depth & water temperature with no moving parts
- Offers a lightweight alternative to installing multiple sensors
- Retrofits to existing P617V/AIRMAR housing
- Self closing valve assembly reduces waterflow when insert is removed for cleaning
- Connects and shares data wirelessly with AIRMAR’s CAST™ App
- Outputs heel and trim*  
* available as option

### DST800L Multisensor
- Multisensor with no moving parts
- Theoretical and apparent wind speed & direction
- Air temperature plus calculated wind chill
- Barometric pressure
- 1° Hz GPS: Position, COG, SOG, time & date
- Three-axis accelerometer provides pitch & roll
- Three-axis rate gyro provides rate-of-turn data
- Available in low-profile, countersunk, or beveled-edge housings
- No moving parts
- NMEA 2000® and/or NMEA 0183

### NMEA 2000® Cables & Connectors
- Micro-Tees
- Power-Tee—8 m (26’)
- Termination Resistors—Male and female
- Field Attachable Connectors—Male and female
- Single-Ended Cordsets—6 m (20’)
- Double-Ended Cordsets—1 and 6 m (3’ and 20’)

### P795 In-Hull
- Depth Only
- 600 W
- 235 kHz frequency prevents mutual interference with other echosounders on the vessel
- 7° beamwidth
- Depth range: - NMEA 0183 model, 100m (330’)
- NMEA 2000® model, 150m (500’)
- Recommended for solid fiberglass hulls only
- Easily adapts to deadrise angles up to 22°
AIRMAR & National Marine Electronics Association

Trustworthy partners dedicated to advancing plug and play solutions for boaters worldwide.

Working with the National Marine Electronics Association (NMEA) has always been a priority for AIRMAR. It’s no surprise that AIRMAR’s founder, Steve Boucher, was awarded the NMEA Lifetime Achievement Award in 2007 for the company’s dedication to development of NMEA standards.

“Airmar assures that all of their products utilizing the NMEA 2000® standard are certified by NMEA. The contributions by the Airmar engineering team to maintain and advance NMEA standards are exceptional. This results in a better overall end user experience where the products function properly and the boater can better enjoy their valuable time on the water.”

— Mark Reedenauer,
President and Executive Director NMEA

Airmar’s headquarters are located in Milford, New Hampshire, USA.

Airmar’s additional 70,000 square foot facility opened in December 2013.