Maretron Introduces New Generation GPS Antenna for NMEA 2000® Networking

PHOENIX, November 16, 2009 – Maretron introduces the very latest in GPS technology with its new GPS200 which distributes information over the industry open network standard, NMEA 2000®.

Maretron’s GPS200 is a state-of-the-art 32 channel GPS antenna and receiver capable of producing five position fixes per second. The GPS200 has unprecedented sensitivity and can even be mounted underneath a fiberglass deck. An additional benefit of the GPS200 is that it broadcasts precision magnetic variation information using the current position and world magnetic model (WMM-2010).

The GPS200 antenna/receiver is a plug-and-play device that is fully compliant and certified to the NMEA 2000® Standard. It will directly connect to any NMEA 2000® network and communicate with navigational software, chart plotters, autopilots and dedicated instrument displays – such as Maretron’s DSM250 graphical display – and it’s compact, waterproof housing provides years of reliable performance.

The GPS200 automatically decodes GPS correction signals from Satellite Based Augmentation Systems (SBAS) including the North American Wide Area Augmentation System (WAAS), the European Geostationary Navigation Overlay System (EGNOS), or the Asian Multifunctional Transport Satellite based Augmentation System (MSAS) to provide better than 2.5m accuracy.

The GPS200 is easily mounted to any 1” standard marine mount with its standard 1”–14” male threads. It can also be mounted directly to a deck.

For more information please visit Maretron at the following 2010 boat shows:

- PassageMaker Trawler Fest: Jan 29-31, 2010, Ft. Lauderdale, FL
- Seattle Boat Show: Jan 29 – Feb 6, 2010, Seattle, WA
- Miami International Boat Show: Feb 11-15, 2010, Miami Beach, FL

Or visit us online at:

http://www.maretron.com

About Maretron
Maretron designs, manufacturers and markets leading-edge networked electronics for the marine marketplace. Maretron’s products are designed to the open industry NMEA 2000® standard, which allows electronic equipment from diverse manufacturers to be networked together for sharing information throughout the vessel. Maretron’s corporate philosophy is to provide premium quality, state-of-the-art marine electronics that work together with traditional navigation techniques for the highest level of safety and performance while boating. Visit www.maretron.com for more detailed product information.

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