Chetco Digital Instruments to introduce enhancements for SeaSmart™ Marine network adapters at fall IBEX and NMEA shows.

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Chetco Digital Instruments will demonstrate new “store and forward” features for its SeaSmart.net™ WiFi and Ethernet NMEA 2000 adapters at IBEX in Louisville, KY on September 17th through 19th in the Connect World booth and at the NMEA Conference in San Diego, CA on September 25th through 28th, 2013. “Store and Forward” is an enhancement to Chetco’s SeaSmart PushSmart™ technology that allows NMEA 2000 bus data to be recorded to SD Memory while also pushing directly to internet cloud servers over cellular phone-based personal Hotspots. SeaSmart can also record to SD memory when cell coverage is unavailable and automatically re-sync to Internet cloud servers when connection is reestablished, providing a seamless link and 24/7 vessel data logging. SeaSmart adapters monitor all NMEA 2000 and NMEA 0183 vessel data and store the information to user installed Secure Digital (SD) memory cards. Several years of data can be stored on a single 64GB SD card. PushSmart™ also features a browser-based upload utility to allow vessel data stored on SD cards to be uploaded directly to customers’ cloud server accounts for long-term storage and retrieval with all the same benefits as live access. Registered users can recall and analyze data using a variety of server-based tools.

PushSmart™ automatically parses and stores all NMEA 2000 PGNs and parameters into Cloud Data Base Servers allowing instant retrieval of any stored parameters without the need to parse individual PGNs. “Customers can now retrieve selected RPM, Speed, Depth, and GPS data for a given time frame without needing to decode any NMEA PGNs,” said Joe Burke, chief technology officer, Chetco Digital. “Using a cloud database for vessel data storage greatly simplifies the development of analysis tools and significantly enhances data retrieval. In addition, PushSmart™ also provides real-time viewing of vessel data using our netGauges browser app and Google Map overlays.”
IBEX 2013 is held on September 17th through 19th at the Kentucky Exposition Center in Louisville, KY. SeaSmart products are being demonstrated in the new Connect World in booth 861. In addition, Joe Burke is participating in the event’s 1:00 PM, September 18 “Wireless Advances in Marine Electronics” panel discussion on wireless options for tablets and how to utilize them.

Chetco Digital Instruments will also exhibit at the NMEA Conference and Exposition held in San Diego September 25th through 28th. Attendees will have the opportunity to view a full range of SeaSmart and SeaGauge products for vessel data acquisition and display as well as its SeaGauge adapters for converting analog vessel systems to the NMEA 2000 protocol for display on industry standard Chart Plotters and Sounders.

SeaSmart.net™ products are available directly from Chetco Digital Instruments at www.seasmart.net and www.digitalmarinegauges.com. Pricing starts at $395 for Ethernet and $495 for the basic WiFi unit. Volume and kit pricing is available. For more information on SeaSmart.Net™ visit www.seasmart.net. For SeaGauge™, and other Chetco Digital Instruments products, and where to buy, visit the web sites at www.digitalmarinegauges.com, email sales@chetcodigital.com or call 541-469-4783. For information on IBEX 2013 visit www.ibexshow.com and NMEA 2013 Conference visit www.nema.org.

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