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## SI-TEX INTRODUCES SAS-600 HYBRID CLASS B AIS WITH HD COLOR CHART DISPLAY

## Advanced Features Including 5W RF Power Output, SODTMA Transmit Priority and Full Electronic Charting Make This Class B AIS Solution Stand Out

SI-TEX Marine Electronics has unveiled its new-for-2017 SAS-600 Hybrid Class B AIS Transceiver, previewing this state-of-the-art solution to the industry, dealers and the press at the 2016 National Marine Electronics Association (NMEA) Conference & Exposition in Naples, Florida.

In several important ways, the SAS-600 Hybrid Class B stands apart from other comparable products currently available on the market. This internationally certified SOTDMA Class B AIS provides 5W of transmit power for professional-grade performance (versus the typical 2W) and "Class-A" Transmit Priority for enhanced navigational safety in busy areas and congested waterways.

The SAS-600 features a large high-definition color LCD screen with both daylight and night modes that make it easy to track AIS targets and important target data in any environment. The SAS-600's built-in long-range WI-FI also provides the versatility to use tablets or mobile devices to view the display remotely from different locations around the vessel. The SAS-600 is also fully compatible with C-MAP electronic charts, providing navigators with the ability to view AIS targets and data over the same detailed cartography used and trusted by professional mariners worldwide.

The SAS-600 is a sophisticated AIS device that receives and decodes all AIS message types and excels at multiple target management. Among the SAS-600's advanced functions are MOB and SART alert and tracking systems for enhanced safety, AIS AtoN sensor information displays, filters, and a continuous internal fault check and diagnosis system. The SAS-600 provides NMEA0183 and NMEA2000 ports for intelligent connectivity to a variety of helm systems including gyrocompass, ECDIS and DSC VHF. Despite its long list of advanced features, the SAS-600 is easy to operate with a simple user interface and multi-language menus.

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The SAS-600 is ruggedized to provide extended service and reliability in the harsh marine environment. Durability features include a temperature and thermo shock protection system, shock and vibration protection and an IPx6/IPx7-certified waterproof design. This makes the SAS-600 practical to install anywhere onboard the vessel using the included bracket or flush-mounting hardware.

This advanced new AIS solution from SI-TEX will be available nationwide beginning this winter. Like every product from SI-TEX Marine Electronics, the SAS-600 will be backed by the company's Two-Year Warranty and easily accessible Long Island, New York-based service department. For more information, contact SI-TEX Marine Electronics at (631) 996-2690 or visit online website at <u>www.si-tex.com</u>.

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