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KODEN INTRODUCES NEW KAT-100 CLASS A AIS TRANSCEIVER

New IMO Wheelmarked Automatic Identification System Device Provides Advanced Features and Professional Performance in One Rugged, Integrated Unit

New, Koden has introduced the KAT-100 Class A Automatic Identification System (AIS) transceiver, combining an AIS transponder unit with a high-contrast LCD display featuring rotary control knobs for quick data selection and entry via the keypad.



The new IMO Wheelmarked KAT-100 Class A AIS is an ideal solution for SOLAS and sub-SOLAS class vessels, workboats and high-end private yachts. The KAT-100 transmits and exchanges the full range of required dynamic information with AIS equipped vessels, including Ship's Position, Course Over Ground, Speed Over Ground, Heading, Navigation Status, and Rate of Turn. It also exchanges important static vessel information such as MMSI Number, IMO Number, Vessel Name and Call Sign, Vessel Length and Beam, Type of Vessel, Location and more. The KAT-100 also sends and receives voyage related data such as Destination and ETA, Ship's Draft, Hazardous Cargo Type (if applicable), and more.

A single AIS transmitter and three AIS receivers are used to optimize performance, especially in heavily traveled commercial waterways. The KAT-100's internal 16-channel GPS receiver provides reliable time synchronization per Class A requirements. All this is provided in a compact, rugged enclosure with 7 serial data ports (4 bidirectional), making it easy to output AIS data to a variety of radar, chartplotters and other marine electronics.

Simple menu and soft-key controls (with a large rotary knob) provide easy access to key features, while Koden's LED backlit, high-contrast 240 X 128 LCD display delivers needed information clearly in all light conditions. For commercial applications, a front-mounted pilot plug is provided. There is also a PC serial data connection point for programming, diagnostics or connection to external displays.

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In the Koden tradition, the new KAT-100 is built to withstand the harsh marine environment and provide years of reliable service during hard professional use.

The KAT-100 retails for \$2,899.00 and is available through authorized SI-TEX/Koden Marine Electronics dealers nationwide.

To learn more about the new Koden KAT-100 Class A AIS — or the company's complete line of professional-grade marine electronics for commercial vessels and high-end recreational yachts — contact SI-TEX Marine Electronics at 25 Enterprise Zone Drive, Suite 2, Riverhead, NY 11901. Telephone: (631) 996-2690. **Website: www.si-texkoden.com.**

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