

SITEX

MARINE ELECTRONICS

MDA 6 Class B/SO AIS Transceiver

Ideal For

- High speed vessels
- Commercial operators
- Recreational boaters in busy waterways
- Installations requiring long range AIS visibility

High Power 5W SOTDMA AIS with Class A Type Priority

The SI TEX MDA 6 delivers Class A-level transmit priority, rapid update rates, and 5 watt SOTDMA transmission—more than twice the power of standard Class B AIS units. Your vessel is detected earlier and at greater distances, even in demanding or congested waterways.

The MDA 6 broadcasts continuous dynamic data including SOG, COG, heading, and hazard reports, giving surrounding vessels a clearer, more accurate picture of your movements.

Built for Harsh Marine Environments

The MDA 6 is engineered for reliability in real world conditions. Its IP67 rated housing protects against water, dust, and vibration, while its compact footprint allows flexible installation on any vessel.



MDA-6 AIS TRANSCEIVER

KEY FEATURES

- 5W SOTDMA Class B/SO for long range, high priority AIS transmissions
- High fidelity AIS performance for precise, reliable tracking
- Integrated high power Wi Fi for tablets and laptops
- Bluetooth programming app for fast setup and troubleshooting
- AIS Control App with WAZE style hazard reporting
- Built in VDR capability
- NMEA 0183, NMEA 2000 & USB connectivity
- Low power consumption
- External GPS antenna included
- IP67 waterproof, dustproof, vibration proof
- Compact, lightweight design
- IEC 62287 2, FCC & USCG certified