

Sea Tel Coastal 30

Marine stabilized antenna system ready for multiple satellite selection

2009 Data Sheet

The most important thing we build is trust

Coastal 30 TV-at-Sea Antenna

Make every voyage even more entertaining with hundreds of channels of TV programs and digital music available anytime you like. The Coastal 30 is a 30" dish on a 2-axis stabilization system that allows reception further offshore, and good coverage in bad weather. The Coastal 30 also features easy and affordable LNB conversion between world regions and network carriers. Built-in GPS provides quick and automatic satellite acquisition.

Sea Tel's C30 features a wide coverage range and built-in GPS for fast satellite acquisition. Other features include DVB (digital video broadcasting) signal identification, Sea Tel's proprietary antenna control and fast-track signal lock software, plus high-performance stabilization and satellite tracking even in inclement weather. The Coastal 30 will support multiple receivers and its programming extends worldwide.

Specifications

- Min. EIRP: 45 dBW
- Dish Diameter: 76.2 cm; 30 in
- Radome Diameter: 95.8 cm; 37.7 in
- Radome Height: 100.6 cm; 39.6 in
- Antenna Weight: 50.8 kg; 112 lbs
- Power Requirements: 10-16 Vdc
- Operating Temperature Range: -20°C to 55°C
- Ship's Motion: +/- 25° Roll and +/- 15° Pitch
- Roll & Pitch Response Rate: >25°/sec
- Azimuth Turn Rate: 12°/sec
- Full Elevation Range: 5° to 78°
- Circular/Linear Polarization
- A greater range of reception and stronger signal strength than the competition.
- Small, attractive all-white radome.
- High-performance stabilization and satellite tracking even in inclement weather.
- Built-In GPS for fast satellite acquisitions.
- DVB (Digital Video Broadcasting) signal identification.
- Sea Tel's proprietary antenna control and fast-track signal lock software.
- Features a new LNB connection that makes conversion easy and inexpensive for vessels traveling between different world regions.
- Global Programming, and digital music channels.
- Supports multiple television configurations.
- 2-year warranty on parts; 1-year labor.
- Ready for multiple satellite selection.
- HD ready (except for use with DirecTV)



Sea Tel's new and improved Coastal Series antennas feature better performance that sets this series apart from the competition. Built-in GPS provides faster satellite acquisition and high-performance stabilization provides a steady signal, even in rough weather.

For further information please contact:

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