

Sea Tel[®] Coastal Series 14M

When the going gets rough, Sea Tel[®] keeps going



The Sea Tel Coastal 14M (M for multiple receivers) antenna is compact, with a 14" diameter dish inside an attractive white radome that is just 18" tall and weighs only 25 lbs. The Coastal 14M features Hi-Definition reception that sets this lightweight antenna apart from anything in its class. Now smaller yachts can enjoy HD-TV at Sea. This attractive, compact 14" dish is perfect for yachts under 60 feet, with a wide coverage range while maintaining a compact size.

Sea Tel's C14M has many of the same features as the Coastal 18 including 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 14M will support up to two (2) receivers, as supplied, and multiple receivers (more than 2) with an optional active multi-switch.

COBHAM Antennas

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Sea Tel[®]
Look to the Leader. Look to Sea Tel.

HDTV-at-Sea

- Min. EIRP: 50 dBW
- Dish Diameter: 36.8cm/ 14.5"
- Radome: 41.9cm/16.5 D x 45.7cm/ 18"H (22% smaller than the Coastal 18)
- Antenna Weight: 11.3 kg; 25 lbs
- Power Requirements: 10-16 Vdc@3 amps maximum
- Operating Temperature Range: -20°C to 55°C
- Ship's Motion +/- 25° Roll and +/- 15° Pitch
- Roll and Pitch Response Rate >25°/sec
- Azimuth Range - Unlimited
- Full Elevation Range 15° to 65°
- Circular Polarization
- Higher antenna efficiency, offering a greater range of reception further offshore and stronger signal strength than the competition.
- Small, attractive 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.
- North American programming & digital music channels.
- Supports up to 2 receivers as standard
- Supports multiple receivers. (Active multi-switch required)
- Robust design using alloy steel bearings for pounding sea conditions providing sustained performance and reliability.
- Easy-to-install dome with 2-year warranty on parts; 1-year labor.
- HD Ready

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