

TV-at-Sea

Sea Tel[®] Coastal Series

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



Coastal 18
TV-at-Sea



Coastal 24
TV-at-Sea



Coastal 30
TV-at-Sea



Sea Tel
Look to the Leader. Look to Sea Tel.



Sea Tel® Coastal Series antennas feature improved performance that sets this smaller series apart from the competition. The 24 and 30 series design allows for easy and inexpensive conversion between satellite carriers and world regions.

The Coastal Series is small in size, but big on features with Sea Tel's superior quality and performance in satellite television at sea.

- Three easy-to-install models, all offering a greater range of reception and stronger signal strength than the competition.
- Small, attractive all-white radomes.
- 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.
- Coastal 24 and Coastal 30 antennas feature a new LNB connection that make 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





Make every voyage
even more entertaining
with hundreds of
channels of TV
programs and digital
music available
anytime you like.



Coastal 18 - a compact 18" dish that is perfect for small yachts, with a wide coverage range while maintaining a compact size. It features enhanced reception that rivals most 24" systems, with a classic, clean design and built-in GPS for fast satellite acquisition.



Coastal 24 - a 24" dish for those requiring more extensive coverage. The Coastal 24 provides mariners with a tremendous range and stronger signal reception in inclement weather. Features easy and affordable LNB conversion between world regions.



Coastal 30 - a 30" dish that allows reception further offshore, and even better coverage in bad weather. The Coastal 30 also features easy and affordable LNB conversion between world regions and network carriers.



Find the Coastal 18,
Coastal 24, or Coastal 30
at your local SeaTel dealer.

- Built-In GPS Provides Automatic Satellite Acquisition
- **Warranty: 2 years parts-1 year labor**
- Ship's Motion
+/- 25° Roll and +/- 15° Pitch
- Roll & Pitch Response Rate
>25°/sec
- Azimuth Turn Rate 12°/sec
- Full Elevation Range 10° to 80°
- Circular/Dual Linear Polarization

Coastal Series

Specifications and DBS Coverage Areas



Antenna Measurements:

Coastal 18

Coastal 24

Coastal 30

Min. EIRP	49 dBW	47 dBW	45 dBW
Dish Diameter	45.7 cm 18 in	61 cm 24 in	76.2 cm 30 in
Radome Diameter	50.8 cm 20 in	68.9 cm 27 in	95.8 cm 37.7 in
Radome Height	53.3 cm 21 in	67.3 cm 26.5 in	100.6 cm 39.6 in
Antenna Weight	17.2 kg 38 lbs	21.8 kg 48 lbs	50.91 kg 112 lbs
Power Requirements	10-16 Vdc@1.8 amps	10-16 Vdc@1.8 amps	10-16 Vdc@3.0 amps
Operating Temperature Range	-20°C to 55°C	-20°C to 55°C	-20°C to 55°C



Sea Tel, Inc.

Tel: (01) 925-798-7979
 Fax: (01) 925-288-1420
 Toll Free: 1-888-798-7979
 E-Mail: info@seatel.com

Sea Tel Europe

Tel: 44 (0) 2380 671155
 Fax: 44 (0) 2380 671166
 E-Mail: eurosales@seatel.com

Sea Tel Asia

Tel: (01) 925-798-7979
 Fax: (01) 925-288-1420
 E-Mail: asia@seatel.com

Sea Tel
 Look to the Leader. Look to Sea Tel.
www.seatel.com