

# Sea Tel® 04 Series 3004



When the going gets rough, Sea Tel® keeps going

## HDTV-at-Sea



**The Model 3004** is a 30" antenna that features high performance stabilization and satellite tracking using a 3-axis closed loop stabilization system, providing quality performance in the roughest seas. The Model 3004 has a compact, attractive all-white radome, DVB (Digital Video Broadcasting) signal identification, and Sea Tel's proprietary antenna control and fast-track signal lock software. With Sea Tel's patented antenna stabilization system and optional Touch Screen Controller, the TV choices you enjoy at home can be enjoyed at sea, all at the touch of a button.

**COBHAM** Antennas

- Min. EIRP: 45 dBW
- Dish Diameter: 0.76 m; 30 in
- Radome Diameter: 1.0 m; 40 in
- Radome Height: 1.2 m; 48.9 in
- Antenna Weight: 79.4 kg; 175 lbs
- Antenna Stabilization: 3-axis closed loop
- Stabilization Motors: Brushless (quiet) DC Motors
- Built-In GPS Provides Automatic Satellite Acquisition
- Ship's Motion: +/- 15° Roll and +/- 10° Pitch
- Roll & Pitch Response Rate: Unlimited
- Azimuth Range: 680 degrees
- Full Elevation Range: -15° to +120°
- Polarization Control: Automatic where required
- Tracking System: Dishscan (no rotating feed)
- More than 200 digital quality TV channels and over 30 channels of CD quality music.
- The 04 Series antennas are compatible with the services provided by the industry's leading satellite companies like DirecTV™, DISH Network™, Bell ExpressVu™, Hotbird, Sky, Orbit, Sky Mexico and DirecTV Latin America (DLA)™.
- All Sea Tel DBS TV-at-Sea™ systems accommodate any number of satellite receivers. Many TV sets may be installed onboard, each receiving its own programming from its satellite receiver.
- Unmatched stabilization accuracy allows the system to detect the slightest motion that may affect the antenna's connection and correct as needed.
- 2-year warranty on parts; 1-year labor.
- Ready for multiple satellite selection.
- Euro version HD ready/US version requires HD converter(DirecTV 110W).