

# MULTI-REGIONAL VSAT EQUIPMENT

DESIGNED SPECIFICALLY FOR MARINE USE



**BE IN THE MIDDLE  
OF NOWHERE.**

**AND AT THE CENTER  
OF EVERYTHING.™**

MTN's multi-regional VSAT system offers the reliability of satellite communications that were previously available only to large vessels with large data and voice requirements. Available in 1.0 M - 1.2 M, the multi-regional VSAT system can be used on smaller vessels at an affordable price with the same high

quality, crystal clear voice and real-time data capabilities. Applications include voice, data, Internet, VoIP, and corporate intra and extranets. This antenna is designed specifically for marine use and is stabilized to withstand tough marine conditions.

The multi-regional VSAT system is an excellent choice for “Always On - Always Available” performance because of its efficient use of space and cost. Service is available in North and South America, the Caribbean, Europe and the Mediterranean.

**BENEFITS INCLUDE:**

- “Always On - Always Available” for immediate use
- Uplink 128 K 2 Mbps / Downlink up to 18 Mbps
- Easy stand-alone or network compatible installation
- 4 to 12 voice lines depending on system and bandwidth
- Ship-to-shore and Shore-to-ship calling
- Unlimited Internet and emails
- Dedicated bandwidth with Bandwidth-on-Demand capabilities
- WiFi for wireless access to the Internet
- IP Backbone Connectivity
- Remote Network Management System

**MULTI-REGIONAL MARITIME ANTENNA SPECIFICATIONS (1.0 M OR 1.2 M KU-BAND)**

**ABOVE DECKS EQUIPMENT (ADE)**

- Three axis stabilized antenna
- Unlimited azimuth capability
- 1-Meter “backfire” or ring-focus Ku-band antenna
- Automatic polarization control
- Integration and supply of 4-watt ODU Ku-band transmitter and iDirect satellite modem
- Radome size 48” in diameter

**BELOW DECKS EQUIPMENT (BDE)**

- Antenna Control Unit using ship’s gyro interface
- Serial I/O for remote antenna control using RAM software



FOR MORE INFORMATION ON OUR SERVICES, CONTACT US AT:

SEAMOBILE | TOLL-FREE: 800-838-0745 | LOCAL: 206-838-7700 | [WWW.SEAMOBILE.COM](http://WWW.SEAMOBILE.COM)

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