



# Thuraya Marine



## Thuraya Satellite

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THURAYA

ThurayaMarine is designed to meet the high-performance, seamless communication demands on all types of water vessels moving across Thuraya satellite footprint. Smaller, more reliable, more services across a wider coverage area, including Asia Pacific region, at very competitive price.

### Applications:

- **High quality voice** communication via wireless handset, speaker phone or regular extension phone .
- **"Always-on"** packet data services with ThurayaGmPRS at speeds up to 60/15 kbps download/upload offering unlimited
- Internet access** : Web-browsing, Email, Web mail File Transfer Protocol (FTP).Virtual Private Network (VPN).
- **Data calls** via PC at 9.6 kbps Fax via G3 analog fax machine, or PC Fax at 9.6 kbps.
- **Messaging via handset** (English) Location tracking, Position tracking SSAS functionality, available on main unit and handset.
- Choice of postpaid and prepaid pricing plans Crew calling with prepaid calling cards

### Features:

- Compact, light and easy to use Simple, low-cost installation and configuration
- Waterproof Modern and Elegant in design
- Robust, user friendly Below Deck equipment includes. Main Communication Unit Wireless Handset with cradle cum charger Light, easy to handle Above Deck equipment includes...
- Omni directional antenna

### Benefits:

- Crew calling facility through prepaid calling cards
- **Online Value Added Services** : easy access to web-based services
- **Easy to get to locations** using stored waypoints – the terminal gives direction and distance to locations.
- **Easy to send vessel position** to pre-defined contacts. In case of an emergency, activating Thuraya Region **DISTRESS** button, available both on the main unit and the wireless handset, will discreetly send SMS or Email to pre-user defined contacts.

**content** 260x220x57.7 mm (hxwxh), approx 3kg with UV protected, IP66 die cast casing

**1 Wireless Handset:** 138x54x25.6 mm (hxwxh), with UV protected, IP 66 casing

**1 Handset cradle:** 137x74x42.5 mm (hxwxh)

**1 Handset cradle:** 137x74x42.5 mm (hxwxh), handset holder and charging base

**1 Universal AC/DC Power supply:** 12V, 3A, waterproof, with three-pin heads

**1 USB cable** : 1 m waterproof

**1 Rj-11 cable** : 2 m waterproof

**Utility CD:** Unit management software, USB driver, User manual

**Antenna:** Active Omni - directional antenna or Stabilized marine antenna

**Interfaces:** 1x Rj11

**Extension Phone & Fax** - 1x USB PC

**connection** - 1xDTE (9 pin) PC connection

-1xI/O External Emergency Button - 1xTNC

**Satellite antenna connection** - 1xSMA

**GPS antenna connection**

**Display** : Main unit, Handset LCD

**Power LED**

**Power:** Universal AC/Dc power supply: 110-240v, 3A - terminal input power DC12V/24V/34V (waterproof)



### On-Board Mobility with wireless handset

Rugged, UV protected, the wireless handset complies with IP66 standard. The Main Unit can be connected to up to 4 handsets. Facilitates intercom and room monitor service Cradle combines as a handset battery charger too.

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