



# Thuraya MarineStar

Affordable Maritime Satellite Voice

Introducing the Thuraya MarineStar – the maritime satellite voice solution that keeps you connected while you’re at sea. Enjoy your summer vacation worry-free, knowing that the Thuraya MarineStar provides reliable voice and SMS services via satellite.

This affordable terminal allows you to make satellite calls to landlines, mobile phones, and other satellite devices. It also supports GmPRS data connectivity, enabling you to stay in touch with family and friends onshore. Whether you’re planning a weekend boating trip or embarking on a long voyage across the ocean, the Thuraya MarineStar offers flawless, cost-effective voice communications, no matter where your adventures take you.

Thuraya MarineStar blends robust design with unprecedented functionality and unmatched levels of value to provide flawless voice communications with tracking and monitoring over Thuraya’s satellite network, covering the world’s busiest sea routes and fishing hotspots.

## Product Features



**Quick and Easy to Install**



**Circuit-switched Voice**



**Fish Catch Reporting Capability**



**Advanced 2-way vessel tracking and monitoring based on time, distance, speed, and area.**



**OTA (over-the-air) Capabilities**



**Versatile Interface Functions**



**SOS Alert**



**Geofencing Capability**



**Push notification for Weather, News and Other Alerts**

# Talk, Track, and Monitor at Sea with Ease!



**Radio Silence**



**Tracking applications as a service**



**Languages: English, Chinese, Vietnamese, Japanese, French, Arabic, Bahasa, Tagalog, Turkish**



**Service add-on: Tracking application (This is an optional service)**

## Product Specifications

<b>Service</b>	
<b>Voice</b>	<b>Circuit Switched</b>
<b>SMS</b>	Up to 160 characters (English)
<b>GmPRS</b>	60 Kbps / 15 Kbps (Download /Upload)
<b>Hardware</b>	
<b>IP Rating</b>	<b>ADU:</b> IP67 <b>BDU:</b> IP32
<b>Operating Temperature</b>	<b>ADU:</b> -25°C to +55°C <b>BDU:</b> -15°C to +55°C
<b>Physical interfaces</b>	GPIO -2in -2out RS-232 NMEA support RJ-11 analog phone extension and PBX Inbuilt PBX between BDU and extension phone to support office-on-the-bridge requirements 3.5mm audio output
<b>GNSS</b>	GPS, GLONASS, BeiDou
<b>Languages</b>	English, Arabic, Chinese, Vietnamese, Japanese, French, Turkish, Bahasa, Tagalog

### Key Features

- Fish catch reporting
- Tracking based on area, time, distance and speed
- Geofencing
- Radio silence
- SOS button
- Over-the-air programming
- Power indicator
- Low and high voltage input power indicator

### Key Service Add-on

Tracking application\*