

THURAYA ATLAS IP MARITIME BROADBAND



High-speed connectivity on
the high seas

REAL BROADBAND CONNECTIVITY AT SEA

STANDARD IP AT 444KBPS ENABLE VESSELS TO BENEFIT FROM BROADBAND ACCESS

FLEXIBLE AND ADAPTED PRICING PLANS

SPECIFICALLY DESIGNED FOR THE MARITIME INDUSTRY USERS, PRICING PLANS ALLOW FLEXIBILITY AND ARE COST-EFFECTIVE

ROBUST AND COMPACT

EASY TO INSTALL, IT IS DESIGNED TO PERFORM EVEN IN HARSH CONDITIONS

STREAMING IP CONNECTIVITY

USE VIDEO CONFERENCING APPLICATIONS

USAGE CONTROL

OPTIMIZED SATELLITE CONNECTION WITH FULL CONTROL AND VISIBILITY FOR THE SHIP OWNER OR MANAGER

Learn more on iec-telecom.com



EFFECTIVE AND RELIABLE VOICE AND DATA CONNECTIVITY

The Thuraya Atlas IP provides vessels with a purpose-designed, fully-features maritime satellite terminal that offers voice and broadband IP data connectivity at speeds of up to 444 kbps. It also allows asymmetric streaming connectivity at 16 kbps to 384 kbps (guaranteed bandwidth).

Thuraya Atlas IP is available with attractive and flexible airtime pricing plans and it can be used for high volume, low usage or as VSAT back solution. It provides with a range of features designed to support maritime communications and enhance operations at sea (port forwarding, intuitive web interface, built-in firewall, MAC filtering, continuous GPS output and the ability to limit data sessions by time of volume).

KEY FEATURES

CHARACTERISTICS

- **Above Deck Unit size:** 319.5 mm (dia) x 277 mm (H)
- **Weight ADU:** 3 kg
- **Below Deck Unit:** 293.9 mm (L) x 243.9 mm (W) x 68.6 mm (H)
- **Weight BDU:** 2.95 kg
- **Data rate(s):**
 - **Standard IP up to 444 kbps**
 - **Streaming IP:** 16, 32, 64, 128, 256 or 384 kbps
- **SMS**
- **Distress alert**
- **Position reporting** (distance-based tracking, time-based tracking, geofencing)

• IP Connection

- Multi-user router mode (NAT enabled)
- Single-user router mode (NAT disabled)
- DHCP server
- Port forwarding
- Built-in firewall
- MAC filtering
- Built-in WiFi 802.11 b/g

PRODUCT APPLICATIONS

- Remote IT support
- Video conferencing
- VoIP
- Vessel Tracking / Regulatory compliance
- Corporate Internet access
- Crew welfare



THURAYA