

Fleet One - Coastal

Innovative Solutions for Small Vessels

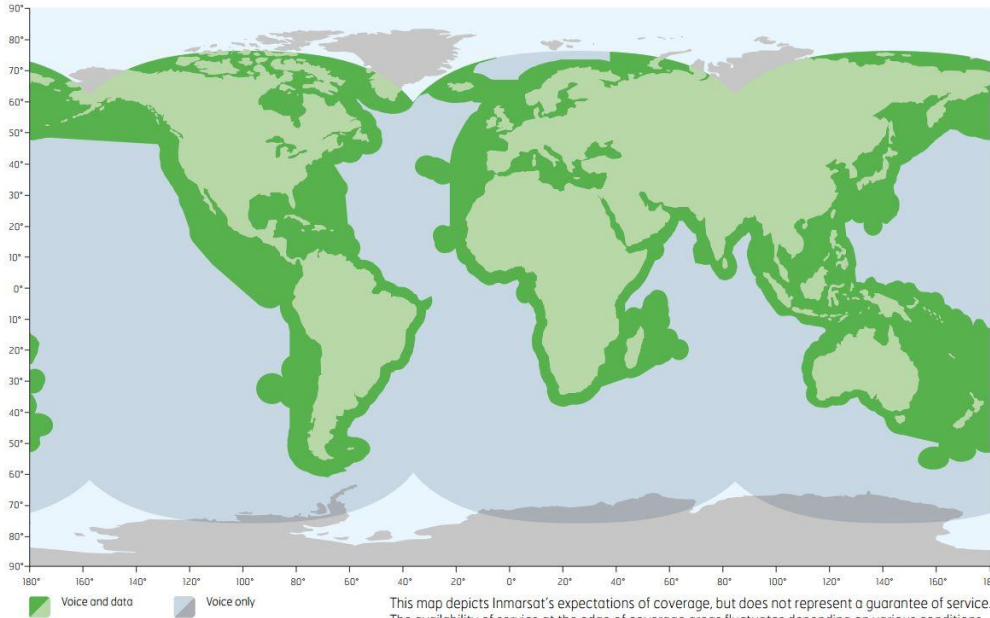


The Fleet One Coastal service provides cost effective data and voice for small vessels including yachts and fishing vessels, through a compact, lightweight and easy to install antenna. Accessing weather information and chart updates, keeping in contact with loved ones or simply checking the news are now as simple to do at sea as they are on land. Fleet One Coastal is supported by Inmarsat's global network coverage and capability, ensuring you are never out of touch wherever you are, with tailored pricing in key fisheries grounds.



Features and Benefits

- Broadband Data**
 Always-on IP data service up to 150kbps for applications such as email, internet/intranet access, real-time electronic charts and weather reporting.
- Voice Services**
 A single voice line with voicemail, caller identification, caller barring and call forwarding options as well as low-cost calls all day, every day, with pre-pay and post-paid options for crew calling.
- SMS**
 Send and receive SMS text messages with up to 160 characters.
- Easy Installation**
 Can be quickly and easily installed, providing a cost-effective solution enabling small vessels to remain connected at all times.
- Easy To Use**
 Standard 'Plug and Play' Ethernet connection to a computer.
- Bring Your Own Device**
 Smartphone, tablet and additional computer access to communications and social applications via an additional wireless router, allowing multi-user functionality.
- Emergency Services**
 505 Emergency Calling facility puts vessels directly in contact with a maritime rescue co-ordination centre (MRCC) free of charge.
- Global Service Network**
 Supports Benefits from fast and reliable global service and support through Cobham's established world-wide network of On Board Service Centers (OSC).
- Global Coverage**
 Fleet One is accessible globally via the Inmarsat I4 network, except in the extreme Polar Regions. It also benefits from low cost preferential regions to benefit key fishing grounds. Please note with the Coastal Service, data is only available in Coastal areas.



FLEET ONE COASTAL COVERAGE AND RATE REGIONS

This map depicts Inmarsat's expectations of coverage but does not represent a guarantee of service. The availability at the edge of coverage areas fluctuates depending on various conditions. Fleet One coverage rate regions March 2014.

PHYSICAL CHARACTERISTICS

Cobham SAILOR

Weight

ADU: 3.9kg
 BDU: 2.5kg

Dimensions

ADU: 275 x 291mm
 BDU: 287 x 264 x 41mm

Interfaces

- Ethernet/PoE - 2 ports
- Phone/Fax (2-wire) - 1 port
- I/O Connector - 1 connector with 5 configurable inputs/outputs
- Status LED power indicator
- SIM Card Slot 1 SIM Card slot for Fleet One SIM card
- Router Integral DHCP/NAT router
- PBX Built-in PBX

DATA CAPABILITIES

Standard IP

Background class of service
 < 150kbps

SMS

160 characters

VOICE CAPABILITIES

Voice

4kbps, 3.1kHz audio

Supplementary services

- Voicemail
- Caller identification
- Caller barring
- Call forwarding
- Pre-pay and post-paid options for crew calling.

APPLICATIONS

- Phone and SMS
- Email and file transfer
- Internet and intranet access
- Multi-voice
- Safety 505
- Crew welfare
- Secure VPN access
- Vessel routeing
- Weather forecasts
- Remote monitoring and maintenance
- E-logs
- Maritime / Port Regulations

LOCATION TRACKER

Track your location relative to the Fleet One data coverage regions on your smartphone and tablet devices.

- Map-view showing data coverage region and current location
- Audible and visible alerts when inside, leaving, or outside the data coverage region
- Customisable settings for triggering alerts Available in 8 languages

The app is available on Google Play and Apple App Store.