

INMARSAT FLEET ONE



Coastal Broadband Connectivity

Fleet  one

GLOBAL COVERAGE

FLEET ONE IS DESIGNED FOR NEARSHORE VOICE AND DATA CONNECTIVITY.

UNSURPASSED DURABILITY

FLEET ONE IS DESIGNED TO THE SAME STANDARDS AS EXISTING SAILOR FLEETBROADBAND PRODUCT LINE.

STANDARD IP DATA

AN ALWAYS-ON CONNECTION AT UP TO 100 KBPS FOR APPLICATIONS SUCH AS EMAIL, INTERNET ACCESS OR WEATHER REPORTING.

EASE OF USE

THE COMPACT ANTENNA CAN BE QUICKLY INSTALLED AND MOUNTED ON DAY BOATERS AND WEIGHTS ONLY 3.9 KG.

ACCESS SAFETY SERVICE

FLEET ONE SUPPORTS INMARSAT UNIQUE '505' SAFETY SERVICE. IN CASE OF EMERGENCY YOU CAN PLACE A CALL TO THE CLOSEST RESCUE SERVICE.



MARITIME COMMUNICATION SYSTEM DESIGNED FOR SMALL AND MEDIUM VESSELS



MARITIME

Fleet One is the latest Inmarsat innovation, designed to provide reliable and secure telecommunications at sea. The new service has been designed to meet the particular communications needs of leisure mariners, day boaters and sport and coastal fisherman, providing uninterrupted, near-shore voice and data connectivity.



VOICE

Fleet One provides a very cost effective and competitive pricing for users to: access Internet, write emails and make phone calls when cellular network is not available or unstable.



LOWSPEED DATA

Fleet One has a standard 'Plug and play' Ethernet connection to a computer and can support multiple smart phones, tablets and computer via an optional WiFi router.



SMS

Easy to install and maintain, the Fleet One enables users to connect all around the world at sea, avoiding roaming charges and unforeseen bills.

KEY FEATURES

CHARACTERISTICS

- **Below-Deck Unit (BDU) Dimensions:** 278 x 264 x 41 mm
- **BDU weight:** 2 kg
- **Above-Deck Unit Dimensions (Antenna):** 257.6 mm wide x 291.9 mm high
- **Antenna Weight:** 3.9 kg
- **Standard IP:**
 - Send and receive up to 100 kbps
- **SMS** 160 characters supported
- **Voice:** 4 kbps
- **Wind:** max 100 knots
- **Ingress Protection:**
 - IP30 (BDU)
 - IPX6 (Antenna)

INTERFACES

- 2 x Ethernet LAN users ports with PoE
- 1 x RJ-11 phone /fax 2-wire connectors
- 1 x I/O connector with 5 configurable inputs/outputs
- LED power indicator
- Integral DHCP/NAT router
- Built-in PBX