

# TracPhone® FB150

## Maritime Satellite Communications



Small & affordable broadband



### A new generation of fast, reliable, and affordable maritime satellite communications

Satellite communications offers a vital competitive advantage to help you control costs and maximize revenues. With the TracPhone FB150, even small vessel owners can afford a broadband satellite link to onboard computers that will provide access to weather data, sea conditions, chart updates, customers, market rates, and onshore logistics and maintenance partners.



Rely on broadband data to help make better decisions to save time and fuel, spend less time in port, make voyages safer, and optimize revenue.

### Key Features & Attributes

- Affordable hardware designed for the harsh marine environment
- Always-available 150 Kbps data connection with outstanding quality voice and text messaging
- Rugged, compact antenna is reliable, simple to install, and easy to integrate with your computer or phone network
- Global coverage via Inmarsat's I-4 satellite constellation
- Backed by KVH Industries – the leader in mobile broadband

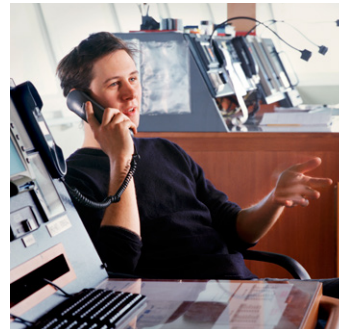
### Remarkably Affordable

KVH is making Inmarsat service practical for almost every vessel:

- Airtime packages starting as low as \$199 per month
- Affordable hardware/airtime bundles

*There's never been a better time to upgrade your satellite communications*

KVH's TracPhone FB150 packs loads of power and a surprisingly affordable price in an incredibly small maritime satellite antenna. Plus, its fully integrated design makes it easy to install, while connecting your computer is as simple as plugging into the system's Ethernet port. Enjoy broadband connections as fast as 150 Kbps, outstanding quality voice connections, and even send and receive SMS text messages – all at the same time.



The high-quality voice connection will improve crew morale and provide peace of mind in adverse conditions.

The rugged TracPhone FB150 is designed for the marine environment, enabling you to stay connected by voice or Internet even in rough conditions. With TracPhone FB150, broadband at sea is small enough and affordable enough for you to rely on wherever your fleet is working. And it's all brought to you by KVH and Inmarsat, the leaders in maritime satellite communications, so you'll never worry about whether or not your call will go through when you absolutely need to connect.



TracPhone FB150 Antenna Unit	
Service	Inmarsat FleetBroadband
Radome	33 cm x 34 cm (13" x 13.5")
Antenna Weight	4.94 kg (10.9 lbs)
BDU Dimensions	28 cm x 23 cm x 4 cm (11" x 9" x 1.6")
Power Supply & Consumption (including antenna)	DC Input (isolated) 10-32 VDC Power (max) 120W @ 10-32 VDC
Voice	Digital 4 Kbps voice and digital 3.1 kHz audio
Standard IP	up to 150 Kbps
SMS	up to 160 characters
Fax	eFax supported
<b>System Warranty</b>	Comprehensive 1-year parts, 1-year labor warranty supported by KVH's worldwide Certified Support Network (CSN)*

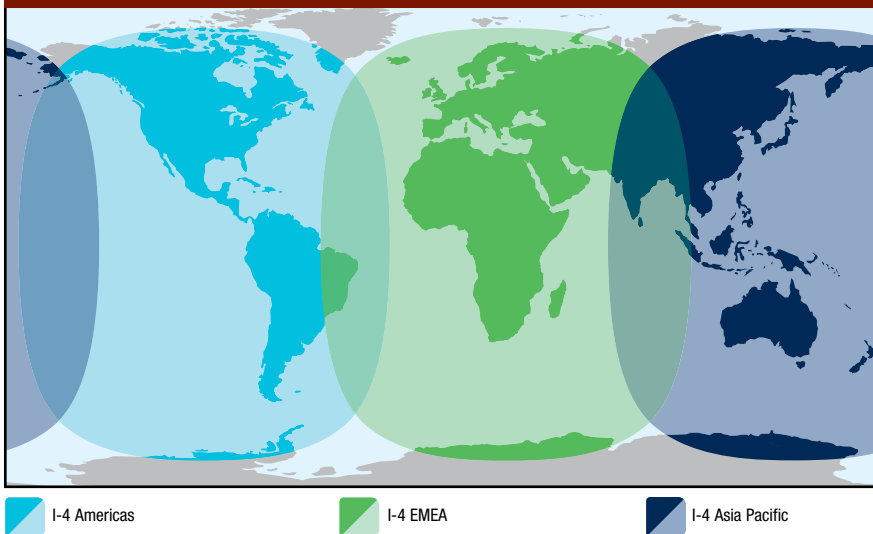
## TracPhone FB150 System Diagram



**Meets Inmarsat operational, survival, and shock specifications. Meets RTTE, FCC and CE requirements.**

\* Unless subject to in-country regulations.

## FleetBroadband Coverage Map



This map depicts Inmarsat's expectations of coverage, but does not represent a guarantee of service. The availability of service at the edge of coverage areas fluctuates depending on various conditions. FleetBroadband coverage February 2009.

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Dealer/Distributor

DS\_TP\_FB150\_Comm\_9.15



**KVH Industries A/S**  
EMEA Headquarters  
Kokkedal, Denmark  
Tel: +45.45.160.180 Fax: +45.45.160.181  
Email: [info@emea.kvh.com](mailto:info@emea.kvh.com)

**KVH Industries, Inc.**  
World Headquarters  
Middletown, RI U.S.A.  
Tel: +1.401.847.3327 Fax: +1.401.849.0045  
Email: [info@kvh.com](mailto:info@kvh.com)

**KVH Industries Pte Ltd.**  
Asia-Pacific Headquarters  
Singapore  
Tel: +65.6513.0290 Fax: +65.6472.3469  
Email: [info@apac.kvh.com](mailto:info@apac.kvh.com)

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