# TracPhone Fleet One



### **Maritime Satellite Communications**

### Affordable broadband & voice at sea



#### **Key Features & Attributes**

- Most basic and compact maritime satellite communications system on the water, just 28 cm (11 in) diameter and 4 kg (9 lbs)
- Perfect for fishing fleets and offshore service vessels
- Two options: Fleet One Coastal (coastal data, global voice); Fleet One Global (global data, global voice)
- Voice, email, web access tailored to use
- Rate plans to suit the needs of small and large vessels cruising the coast or crossing the ocean
- Uses Inmarsat's Fleet One airtime service
- Broadband data speeds up to 100 Kbps
- Provides Internet connectivity along the coast, worldwide
- Simultaneous voice and data usage
- Optional wireless router to connect mobile devices onboard
- '505' emergency calling
- World-class warranty coverage and support

## Compact, low-cost, and reliable satellite Internet and phone for the whole fleet

KVH's TracPhone Fleet One with Inmarsat airtime service delivers reliable satellite Internet and phone connectivity in the most compact package available from KVH. Measuring just 28 cm (11 in) in diameter and weighing only 4 kg (9 lbs), the Fleet One system fits virtually anywhere, and is a great addition to even the smallest vessel. The system is also designed for crew



Rely on Internet and voice service to keep vessels in touch, make better decisions to save time and fuel, make voyages safer, and optimize revenue.

safety: TracPhone Fleet One supports the free '505' safety service, directing any emergency calls to a rescue center.



With data speeds up to 100 Kbps, the TracPhone Fleet One keeps service vessels and fishing fleets connected when operating outside of cellular service. Service plans offer email, web access, and voice coverage at flexible pricing for vessels moving along the coast or across the ocean.

Pick from two plans: Fleet One Coastal (for coastal data and global voice), and Fleet One Global (for global data and global voice).

Vessels are always able to stay in touch no matter how far offshore they go. Fleet One makes business onboard easier to conduct by providing simultaneous voice and data usage. By adding a wireless router you can connect smartphones and tablets.

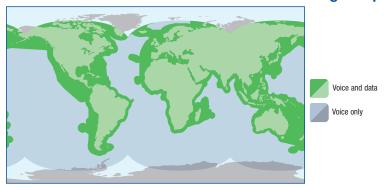


TracPhone Fleet One is remarkably compact and light. Simple connections between the antenna and the belowdecks unit make for a quick installation. For fast and reliable data and phone service in a small package, choose TracPhone Fleet One with Coastal or Global options.

TracPhone Fleet One Antenna System	
Service	Inmarsat Fleet One Coastal (coastal data, global voice) Inmarsat Fleet One Global (global data, global voice)
Antenna Unit (diameter x height)	27.6 cm x 29.2 cm (10.9 in x 11.5 in)
Antenna Unit Weight	3.94 kg (8.7 lbs)
Terminal Dimensions	28 cm x 23 cm x 4 cm (11 in x 9 in x 1.6 in)
Power Supply & Consumption (including antenna)	DC Input (isolated) 10.5-32 VDC Power (max) 130W @ 10.5-32 VDC
Voice	Digital 4 Kbps voice
Standard IP	up to 100 Kbps
SMS	up to 160 characters
Fax	eFax supported
System Warranty	Comprehensive 1-year parts, 1-year labor warranty supported by KVH's worldwide Certified Support Network (CSN)*

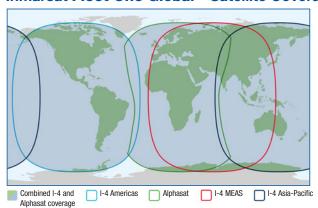
Meets Inmarsat operational, survival, and shock specifications. Meets RTTE, FCC and C€ requirements.

### Inmarsat Fleet One Coastal - Satellite 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. Fleet One coverage June 2015.

#### Inmarsat Fleet One Global - Satellite Coverage Map



This map depicts Inmarsat's expectations of coverage following the commercial introduction of Inmarsat's fourth L-band region. It does not represent a guarantee of service. The availability of service at the edge of coverage areas fluctuates depending on various conditions.



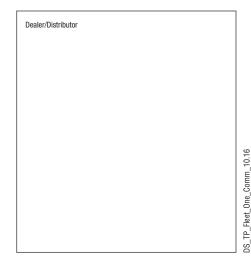


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## TracPhone Fleet One System Diagram



### Visit www.kvh.com/tracphone to see our award-winning satellite communications solutions!



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<sup>\*</sup> Unless subject to in-country regulations. Restrictions apply. Visit www.kvh.com/warranty for details.