Iridium Pilot®



Optional Backup System for TracPhone® VIP-series

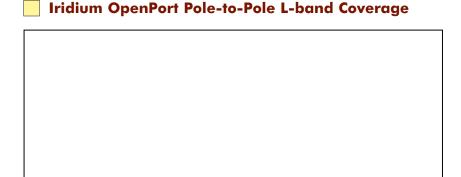




This option is for use only as a complementary system to mini-VSAT Broadband products.

Iridium Pilot for Pole-to-Pole Coverage

Small and easy to install, the Iridium Pilot is an economical complementary system for mini-VSAT Broadband[™] SATCOM systems, providing pole-to-pole global coverage for data and voice. With Iridium Pilot onboard and interfaced with a TracPhone V_{IP}-series for least cost routing, the vessel's LAN and Wi-Fi networks will automatically switch from the onboard TracPhone satellite communications system and mini-VSAT Broadband service to Iridium Pilot (with Iridium OpenPort® service) when secondary service is needed and will return to mini-VSAT Broadband automatically when the service becomes available. The Iridium Pilot is only available for active mini-VSAT Broadband accounts. An airtime plan for Iridium OpenPort service must be selected (see below) in addition to the vessel's airtime plan for mini-VSAT Broadband.



Note: KVH provides no quarantees of satellite coverage or availability.

Airtime Rate Plans: Iridium OpenPort

Iridium OpenPort must be used in conjunction with the mini-VSAT Broadband airtime service and only as a secondary system.

- Iridium OpenPort data speeds: up to 134 Kbps down and up
- Includes 2 phone lines

Data Plan				Voice Service
Monthly Data Plans	Monthly Allotment	Monthly Rates (\$USD)	\$/MB <u>Over</u> Plan Allotment	Outgoing Calls
Plan	MB/Month	\$/Month	\$/MB	\$/Minute
PILOT-0	0	\$69	\$12.99	\$1.49
PILOT-200	200	\$395 (\$1.98/MB)	\$1.99	\$0.49

General Terms

- All prices are in \$USD and do not include any taxes or fees that may apply.
- All rate plan subscriptions must match existing term of mini-VSAT Broadband service contract.
- Incoming calls are not charged to vessel.
- Calls to other satellite networks are \$9.99 per minute.
- · All services and plans are subject to the KVH Airtime Services End User Agreement.

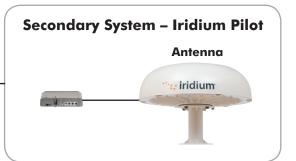
Iridium Pilot Specifications

Service			
Network	Iridium OpenPort		
Antenna Type	L-band		
Service Coverage Area	Global, pole-to-pole		
Data Speeds ¹	Up to 134 Kbps bi-directional		
Abovedecks Equipment			
Antenna Unit Dimensions	57 cm (D) x 23 cm (h) (22.4" (D) x 9" (h))		
Weight	11 kg (25 lb)		
Belowdecks Equipment Router			
Dimensions	25 cm (I) \times 19 cm (w) \times 5.5 cm (h) (9.8" (I) \times 7.8" (w) \times 2.2" (h))		
Weight	1.4 kg (3.0 lb)		
Complete System			
System Warranty	Iridium offers a 5-year warranty on the equipment. KVH will coordinate any warranty claims with Iridium's warranty fulfillment department.		
Part Number / MSRP (USD)	72-0537-01 / \$5,495		

¹Published data speeds are maximum speeds and may vary in different regions and under different conditions.

System Diagram

Primary – mini-VSAT Broadband System



Dealer/Distributor







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