

# Optional AgilePlans® Backup: Thales® VesseLINK™ for Iridium Certus® Service



Effective 29 June 2022



These systems are *only* available as a backup to a TracNet or TracPhone antenna system.

## Other great features:

- 2 simultaneous VoIP lines
- Optional KVH Global Static IP
- Convenient single-cable design

## System Diagram:

### Primary

KVH VSAT System



### Secondary

Thales VesseLINK  
200 or 700 System



## Next-generation Solutions for Fast Pole-to-Pole Coverage

Iridium Certus service is the perfect companion for KVH's AgilePlans Connectivity as a Service. Choose your optimal solution based on your data speed requirements and budget with the convenience of a monthly, all-inclusive subscription. KVH's recommended ultra-compact Thales VesseLINK 200 delivers data speeds as fast as 176/176 Kbps (down/up) while the optional high-speed solution offers data speeds as fast as 704/176 Kbps (down/up) delivered either by the Thales VesseLINK 700 or Cobham SAILOR 4300<sup>1</sup>. Know you can rely on uninterrupted connectivity, and pole-to-pole global coverage.

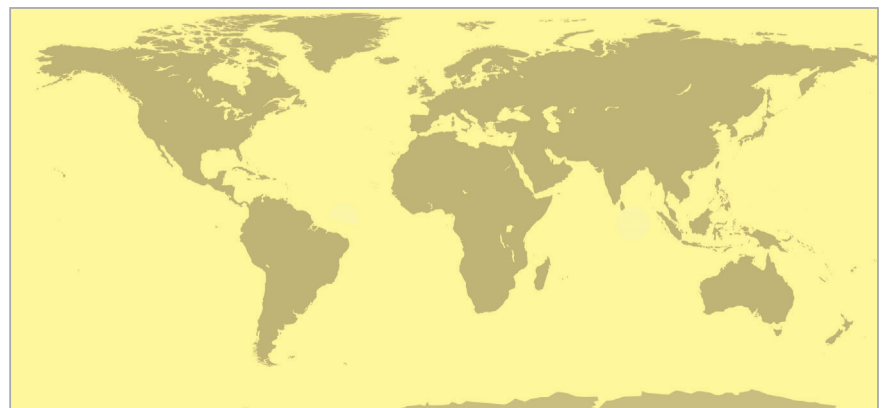
Each system integrates seamlessly with KVH CommBox™-equipped TracNet™ and TracPhone® VSAT antenna systems. Optional WAN connection switching enables onboard data to switch from the VSAT service to Iridium Certus and back again as necessary<sup>2</sup>. Two Iridium voice lines are always available. You can also enjoy the confidence that comes with knowing that these terminals, together with Iridium Certus service, enable out-of-band management for remote TracNet and TracPhone VSAT antenna support to keep you connected anywhere you travel.

Iridium Certus terminals are only available as a backup for active TracNet and TracPhone systems. An airtime plan for Iridium Certus service must be selected (see sheet back) in addition to the vessel's AgilePlans subscription, including TracNet or TracPhone VSAT terminal and HTS network airtime.

<sup>1</sup> Selection of high-speed antenna model at KVH's discretion

<sup>2</sup> KVH CommBox service required; contact KVH Application Engineering for details; some systems may be excluded

## Iridium Certus Pole-to-Pole L-band Coverage



**Note:** KVH provides no guarantees of satellite coverage or availability.

# KVH AgilePlans – Optional Iridium Certus Backup Systems/Airtime Plans Monthly Hardware & Airtime Plan Fee:

Effective 29 June 2022

## KVH Recommended System

Thales Iridium Certus VesseLINK 200 Antenna System with Iridium Certus Service

Data Plan				Voice Service	Maximum Data Speed
Monthly Data Plan	Monthly Rate – Hardware & Airtime	Monthly Allotment	Over Plan Allotment	Outgoing Calls	
PLAN	\$/MONTH	MB/MONTH	\$/MB	\$/MINUTE	
AP-Iridium-300	\$595	300	\$1.99	\$0.49	176/176 Kbps down/up <sup>1</sup>
AP-Iridium-U	\$695	Unlimited	n/a	\$0.49	

## Higher Speed System

Thales Iridium Certus VesseLINK 700 Antenna System **OR** Cobham SAILOR 4300 with Iridium Certus Service<sup>2</sup>

Data Plan				Voice Service	Maximum Data Speed
Monthly Data Plan	Monthly Rate – Hardware & Airtime	Monthly Allotment	Over Plan Allotment	Outgoing Calls	
PLAN	\$/MONTH	MB/MONTH	\$/MB	\$/MINUTE	
AP-Iridium-300	\$695	300	\$1.99	\$0.49	704/176 Kbps down/up <sup>1</sup>
AP-Iridium-U	\$795	Unlimited	n/a	\$0.49	

<sup>1</sup> After 1 GB of backup data usage per month, data speed will be shaped to 16/16 Kbps until month end.

<sup>2</sup> System model shipped will be at KVH's discretion.

## General Terms

- All prices are in \$USD and do not include any taxes or fees that may apply.
- All services and plans are subject to the KVH Master Services Agreement.
- For AgilePlans Iridium Backup Plan subscriptions, Iridium antenna system is included as a component of Terminal Equipment.
- **Available as a backup to HTS network service ONLY.** A backup may only be used when the primary TracNet or TracPhone VSAT terminal is inoperable or out of coverage for brief periods (i.e., not for extended operations in or regular transits of known areas in which KVH VSAT service does not have coverage).
- Subscription term matches term of HTS network service contract. If service is suspended, backup Iridium service is not permitted to be used. However, per Iridium policy, suspension is not allowed. Options may exist to minimize charges during suspension periods. Contact KVH Airtime Services for details.
- Subscriber acknowledges and agrees that KVH is authorized to temporarily limit the transfer rate at which Subscriber can send and receive data if Subscriber's data use is excessive.
- Calls to other satellite networks are \$18/minute.
- Incoming calls are not charged to the vessel.

## General Specifications

Service	
Network	Iridium Certus
Antenna Type	L-band
Service Coverage Area	Global, pole-to-pole
System Warranty	<b>AgilePlans deployments:</b> When added as an option to AgilePlans, the Iridium Certus System & Service is covered by the AgilePlans maintenance agreement for the duration of the AgilePlans subscription.

## System Specifications

Thales VesseLink 200	Thales VesseLink 700	Cobham SAILOR 4300
Antenna Unit Dimensions/Weight		
Height: 14 cm (5.5") Diameter: 12.5 cm (5") Weight: 0.45 kg (1 lbs)	Height: 19.8 cm (7.8") Diameter: 36.8 cm (14.5") Weight: 2.8 kg (6.2 lbs)	Height: 37 cm (14.6") Diameter: 38 cm (14.9") Weight: 9.5 kg (20.9 lbs)
Belowdecks Unit Dimensions/Weight		
Height: 7.6 cm (3") Length: 30.5 cm (12") Width: 23 cm (9") Weight: 3.4 kg (7.5 lbs)		H: 48 cm (18.9") D: 27 mm (10.6") Weight: 3.5 kg (7.7 lbs)
Maximum Data Speeds <sup>3</sup>		
176 Kbps/176 Kbps	704 Kbps/176 Kbps	704 Kbps/176 Kbps
KVH Part Numbers		
01-0456	01-0457	01-0431

<sup>3</sup> Published data speeds are rate plan maximums and may vary in different regions and under different conditions. Service reception may be affected by environmental or operational conditions and its uninterrupted availability is not guaranteed.

**KVH Industries A/S**  
EMEA Headquarters  
Kokkedal, Denmark  
Tel: +45.45.160.180 Fax: +45.45.160.181  
Email: 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

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