

# Thales® VesseLINK™ for Iridium Certus®

## Optional Backup Systems



Effective 1 May 2025



*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

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

The Thales VesseLINK systems for Iridium Certus Service are the perfect companions for KVH's hybrid TracNet® terminals and award-winning TracPhone® systems. Choose from two great options – the ultra-compact, omnidirectional VesseLINK 200 with data speeds as fast as 176/176 Kbps (down/up) and the electronically steered VesseLINK 700 with data speeds as fast as 704/176 Kbps (down/up) – and know you can rely on uninterrupted connectivity and pole-to-pole global coverage.

Both systems seamlessly integrate with KVH CommBox™-equipped TracNet and TracPhone antenna systems with optional WAN connection switching that enables onboard data to switch from the VSAT service to Iridium Certus and back again as necessary. Iridium voice connections via two voice lines are always available. You can also enjoy the confidence that comes with knowing that the Thales VesseLINK terminals and Iridium Certus service enable out-of-band management for remote TracNet or TracPhone antenna support anywhere on the globe to keep you connected anywhere you travel.

The Thales VesseLINK terminals are only available as a backup for active TracNet or TracPhone systems. An airtime plan for Iridium Certus service must be selected (see sheet back) in addition to the vessel's HTS rate plan for your TracNet or TracPhone system.

### System Diagram:

#### Primary

KVH VSAT System



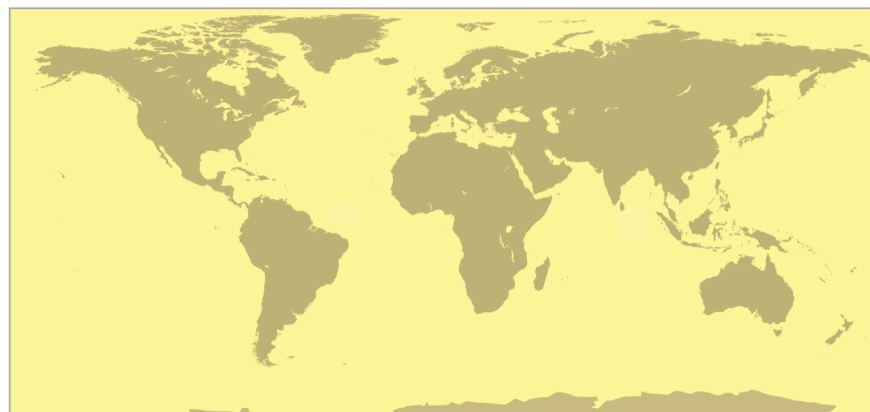
#### Secondary

Thales VesseLINK 200 or 700 System



<sup>1</sup> KVH CommBox service required; contact KVH Application Engineering for details; not available with all TracPhone VSAT systems.

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



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

Data Plan				Voice Service	Maximum Data Speed
Monthly Data Plans	Monthly Rates (\$USD)	Monthly Allotment	Over Plan Allotment	Outgoing Calls	
PLAN	\$/MONTH	MB/MONTH	\$/MB	\$/MINUTE	
Iridium-300	\$449	300	\$1.99	\$0.49	VesseLINK 700: 704/176 Kbps down/up <sup>1</sup>
Iridium-U	\$599	Unlimited	n/a	\$0.49	VesseLINK 200: 176/176 Kbps down/up <sup>1</sup>

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

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.
- **Available as a backup to HTS network service ONLY.** A backup may only be used when the primary KVH TracPhone or TracNet 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 HTS network 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.

Thales VesseLINK 200 & 700 Specifications

Service & Warranty		System Specifications	
Network	Iridium Certus	Thales VesseLINK 200	Thales VesseLINK 700
Antenna Type	L-band	Antenna Unit Dimensions/Weight	
Service Coverage Area	Global, pole-to-pole	Height: 14 cm (5.5") Diameter: 12.5 cm (5") Weight: 0.45 kg (1 lb)	Height: 19.8 cm (7.8") Diameter: 36.8 cm (14.5") Weight: 2.8 kg (6.2 lbs)
System Warranty	Standard hardware purchase: 2-year parts/labor warranty with option to extend coverage 1, 2, or 3 years with KVH OneCare™ extended warranty.	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)	
		Maximum Data Speeds (down/up) <sup>2</sup>	
		176 Kbps/176 Kbps	704 Kbps/176 Kbps
		KVH Part Numbers	
		01-0456	01-0457

<sup>2</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.

Dealer/Distributor
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