SAILOR® 4300 for Iridium Certus® Service
Optional **Backup System** for **KVH AgilePlans®**

Effective 15 April 2021

This system is **only** available
as a backup to an AgilePlans
mini-VSAT Broadband antenna system

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

The SAILOR 4300 for Iridium Certus Service is the perfect companion for KVH's award-winning TracPhone® mini-VSAT Broadband℠ systems and an AgilePlans subscription. This compact backup system, delivering Iridium's highest L-band data speeds (704/176 Kbps down/up), provides uninterrupted connectivity, and pole-to-pole global coverage.

The system seamlessly integrates with KVH CommBox™-equipped TracPhone VSAT antenna systems with optional WAN connection switching that enables onboard data to switch from mini-VSAT Broadband service to Iridium Certus and back again as necessary.[1]

Iridium voice connections via two voice lines are always available. You can also enjoy the confidence that comes with knowing that Iridium Certus enables out-of-band management for remote TracPhone VSAT antenna support anywhere on the globe to keep you connected anywhere your vessels operate.

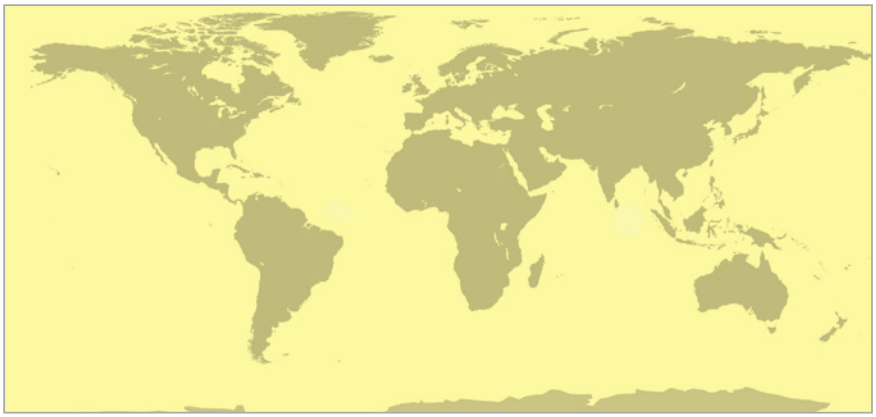
An Iridium Certus/SAILOR 4300 AgilePlans subscription must be selected (see sheet back) in addition to the vessel's AgilePlans subscription including mini-VSAT Broadband service and a TracPhone antenna system.

[1] KVH CommBox service required; contact KVH Application Engineering for details; some systems may be excluded.

Other great features:

- 2 simultaneous VoIP lines and 2-port analog terminal adapter (ATA)
- Optional KVH Global Static IP
- Convenient single-cable design

Iridium Certus Pole-to-Pole L-band Coverage

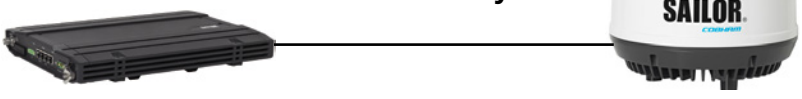


Note: KVH provides no guarantees of satellite coverage or availability.

System Diagram:

Primary –
mini-VSAT Broadband SATCOM System

Secondary –
SAILOR 4300 System



Below Deck Unit

Above Deck Unit

AgilePlans Airtime Rate Plans for **Backup** SAILOR 4300 Antenna System with Iridium Certus Service

Effective 15 April 2021

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	
AP-Iridium-300	**$595**	300	$1.99	$0.49	704/176 Kbps down/up[1]
AP-Iridium-U	**$695**	Unlimited	n/a	$0.49	

[1] *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.
- For Iridium Backup Plan subscriptions, Iridium antenna system shall be included as a component of Terminal Equipment.
- **Available as a backup to mini-VSAT Broadband service ONLY**. A backup may only be used when the primary KVH 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 mini-VSAT Broadband service contract. If mini-VSAT Broadband 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.
- In order to operate within Russia, Iridium devices must be registered with Iridium's Russian affiliate (Iridium Communications OOO). Users may register their Iridium SIM card at www.iridium-russia.com.

SAILOR 4300 Specifications

Service	
Network	Iridium Certus
Antenna Type	L-band
Service Coverage Area	Global, pole-to-pole
Maximum Data Speeds[1]	704 Kbps/176 Kbps (down/up)
Above Deck Unit Equipment	
Antenna Unit Dimensions	H: 25.4 cm (10"), D: 38 cm (14.9")
Weight	8 kg (17.6 lbs)

[1] 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.

Below Deck Unit Equipment	
Dimensions	H: 42 mm (1.65"), D: 342.5 mm (13.48") W: 270 mm (10.63")
Weight	3.5 kg (7.8 lbs)
Complete System	
System Warranty	**AgilePlans deployments:** When added as an option, the SAILOR 4300 for Iridium Certus Service is covered by the AgilePlans maintenance agreement for the duration of the AgilePlans subscription.
Part Number	01-0431

Dealer/Distributor

OA_IridiumCertusSecondarySystem_AgilePlans_041521

ISO 9001

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