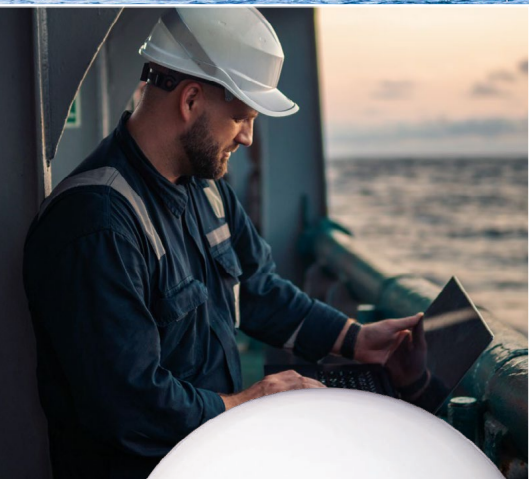


KMVH®



TracPhone® V30

The ultra-compact, fast, and affordable VSAT solution

 Mackay

Marine Electronics & Satellite Communications

www.mackaymarine.com



The wait is over. VSAT within reach. Introducing TracPhone V30

VSAT has never been easier or more affordable. TracPhone V30 will help you keep your business on track and your crew connected securely without the fear of overage charges. Whether you have vital operational needs or want to offer crew access to web browsing and chat, email, and calls, its powerful, affordable connectivity delivers, wherever your vessels operate.

This 37 cm (14.5") D digital VSAT system provides high-speed connectivity, outstanding reception with improved signal efficiency, and high-performance tracking and stabilization designed for the roughest seas. Its single-cable, DC-powered design makes TracPhone V30 easy and fast to install. Plus, it includes KVH's Multi-level Cybersecurity Program as standard. Bring the best onboard with KVH, the No.1 maritime VSAT communications provider.*



To learn more, visit
kvh.com/V30comm

Delivering what you need for business connectivity at sea.



The innovative design of the new TracPhone V30 makes VSAT accessible and affordable while delivering blazing-fast speeds and next-generation technology. Plus, its flexible and affordable airtime plans mean you can exchange real-time data swiftly between ship and shore, access live weather and chart updates, and provide crew with a way to keep in touch with home on their downtime.

The TracPhone V30 includes:

- ▶ A commercial-grade global VSAT antenna with single cable, simple installation, rotary joint for unlimited rotation, and DC power
- ▶ Data speeds as fast as 6/2 Mbps (down/up) via the layered mini-VSAT Broadbandsm HTS network
- ▶ Choice of metered or unlimited use global airtime plans
 - ✓ Metered plans deliver the fastest data speeds at the most affordable rates
 - ✓ Unlimited use plans offer data with no overage charges. If the plan's monthly high-speed data allotment is consumed, the system automatically shifts to the plan's shaped data rate with unlimited usage and resets each month.
 - ✓ Month-to-month contract with the flexibility to switch plans or suspend service

Download the Airtime Rate Sheet at kvh.com/v30airtime

* Source: Euroconsult, Prospects for Maritime SATCOM, 2020, market share VSAT units



The most advanced maritime network available

The TracPhone V30, together with KVH's mini-VSAT Broadband HTS network, offers outstanding speed and coverage using new next-generation high-throughput satellites (HTS) from Intelsat and additional capacity from SKY Perfect JSAT, all of which are integrated within the Intelsat Flex Maritime platform.



KVH's HTS network with 276 million sq km (106+ million sq mi) of coverage



A high-speed global network that delivers speeds as fast as 6/2 Mbps (down/up) to the TracPhone V30



Crystal-clear, prioritized VoIP service for exceptional call quality; system also supports Wi-Fi Calling via compatible cell phones**



Greater resilience to weather and rain fade than Ka-band services, so you are connected when you need it most



KVH Multi-level Cybersecurity Program offers an advanced network-level firewall, automated threat management, secure boot, encrypted drives, and more



Automatic, fast switching among the network's redundant beams, ensuring seamless and reliable communications wherever you travel



KVH Manager – creating confidence through control

The KVH Manager suite of tools gives you valuable insight and control over data usage to manage your operational and personal use.

- ▶ Tune your onboard network with the built-in data shaping and user-managed application category controls to support your unique needs and limit unintended data consumption
- ▶ Monitor your usage in real time
- ▶ Set up and receive usage alerts to stay aware of your monthly data consumption



Small, fast, and smart in every way



The VSAT-Hub is the TracPhone V30's ultra-compact belowdecks unit that eliminates the need for rack mounting. Coupled with the compact digital

antenna, this streamlined, commercial-grade system delivers a power supply for DC power,† a web-based, user-friendly interface, state-of-the-art HTS modem, four Ethernet ports for LAN/VLAN support, NMEA 0183 and 2000 inputs, built-in Wi-Fi, data routing and firewall security, and a VoIP adapter to support the voice line.

**Requires Wi-Fi Calling support via your cell phone service provider

†AC-to-DC power converter option available

Bring the best onboard with KVH

Chosen by leading commercial maritime fleets and military and government vessels worldwide, KVH's TracPhone and TracVision® products are relied on for business-critical operations. With more than 200,000 in-motion antennas fielded worldwide, KVH has supplied more satellite communications and TV antenna systems for mobile applications than any other manufacturer. When you choose KVH, you choose the best!



Stay connected with KVH's global support

KVH OneCare™

Our global support program protects your VSAT investment and helps you gain a competitive edge. KVH OneCare delivers a comprehensive service offering, including:

- ▶ Application Engineering, Solution Deployment, and Operating Support for the life of your product
- ▶ 2-year parts and labor warranty along with the option for extended warranty coverage for an additional 3 years
- ▶ Support in 4,000 ports worldwide

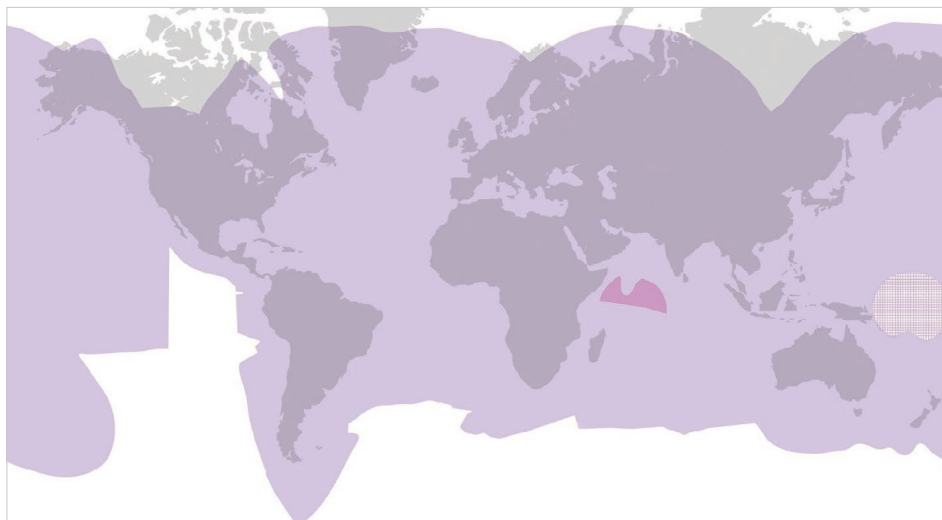
IoT Proactive Performance Monitoring

The TracPhone V30 system's integrated IoT functionality reports daily on 150+ performance and health parameters to help optimize your system's performance for a premium and reliable connectivity experience.


TracPhone V30 Coverage

The TracPhone V30 offers global connections with blazing speeds using the advanced next-generation satellites of the layered mini-VSAT Broadband HTS network.

Global Service*



 Ku-band Coverage  Anticipated 2021 Coverage

 TracPhone V30 has a 2-axis stabilized antenna pedestal design that does not provide coverage in areas where the satellite is directly overhead.

**The map depicts KVH's expectations for the mini-VSAT Broadband HTS Network's coverage for the TracPhone V30. For the most up-to-date coverage maps, visit kvh.com/v30map.*

Actual coverage and availability may vary. Data rates may also vary in different regions. KVH provides no guarantees of satellite coverage or availability.

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