

# TracPhone® V30

## Efficient, Affordable VSAT Backup



The ultra-compact, fast, and affordable companion to your existing VSAT

### Fast speeds, global connections, and flexible plans

Ensure continuity of your onboard communications with the award-winning TracPhone V30, the ideal backup for your primary SATCOM. Rely on data speeds as fast as 6/2 Mbps (down/up) via the layered mini-VSAT Broadband<sub>sm</sub> HTS network. Choose from metered or unlimited use global airtime plans with month-to-month service, flexible suspension policies, and no annual contract. When compared with other backup services like Inmarsat FleetBroadband, the TracPhone V30 delivers data speeds up to 33 times faster with airtime plans that offer 8 times the data for less than 25% of the cost.

### The smallest, lightest, lowest-powered VSAT

The TracPhone V30's 37 cm, ultra-compact, DC-powered antenna<sup>1</sup> with integrated high-speed modem and single cable offers easy installation, improved signal efficiency for superior performance, and precision tracking and stabilization designed for every sea state. Plus, TracPhone V30 is designed to use existing onboard cables, making it the perfect replacement for existing, slower, more expensive backup systems.

<sup>1</sup> AC-to-DC power converter option available

### Compact, smart belowdecks unit – VSAT-Hub

The DC-powered VSAT-Hub is the streamlined all-in-one belowdecks unit that powers the TracPhone V30. 90% smaller by volume than 2U rack-mounted belowdecks units and offering much lower power consumption, this commercial-grade system provides power to the antenna, and includes:



- A web-based, user-friendly interface
- Four Ethernet ports for LAN/VLAN support
- NMEA 0183 and 2000 inputs
- Built-in Wi-Fi, data routing, and firewall security
- VoIP adapter to support the phone line

## TracPhone V30 Specifications

<b>Antenna Diameter:</b>	37 cm (14.5")
<b>Weight:</b>	10.6 kg (23.4 lbs)
<b>Input Power:</b>	10-30 VDC, 125W max
<b>Antenna Type:</b>	Ku-band
<b>Coverage Area:</b>	Worldwide

**View airtime rate sheet:**  
[kvh.com/V30airtime](http://kvh.com/V30airtime)

**View coverage map:**  
[kvh.com/V30map](http://kvh.com/V30map)

**View complete specifications:**  
[kvh.com/V30specs](http://kvh.com/V30specs)



# You Deserve Better.

The TracPhone® V30 offers boaters a stunning, affordable connectivity experience compared with Inmarsat® Fleet One and FleetBroadband services and systems.

	TracPhone V30	Fleet One	FB150	FB250	FB500
Size (Dia. x H)	39.4 cm x 44.7 cm (15.5 in x 17.6 in)	27.5 cm x 29.1 cm (11 in x 11.5 in) <sup>1</sup>	27.5 cm x 29.1 cm (11 in x 11.5 in) <sup>1</sup>	27.5 cm x 29.1 cm (11 in x 11.5 in) <sup>1</sup>	27.5 cm x 29.1 cm (11 in x 11.5 in) <sup>1</sup>
Weight	10.6 kg (23.4 lbs)	3.9 kg (8.6 lbs) <sup>1</sup>	3.9 kg (8.6 lbs) <sup>1</sup>	3.9 kg (8.6 lbs) <sup>1</sup>	16 kg (35 lbs) <sup>1</sup>
Maximum Data Rates (down/up)	6/2 Mbps	100 Kbps TracPhone V30: <b>60x faster!</b>	150 Kbps TracPhone V30: <b>40x faster!</b>	250 Kbps TracPhone V30: <b>24x faster!</b>	432 Kbps TracPhone V30: <b>14x faster!</b>
Airtime Commitment	Monthly, no premium	Monthly with premium, Unlimited, Coastal & Global Prepaid	Monthly with premium, Unlimited, Coastal & Global Prepaid	Choice of Monthly with premium or 12-month	
Entry Level Plans	200 MB for \$109/mo (High-speed) Unlimited for \$159/mo (Unlimited Use)	5 MB for \$49/mo (Monthly) <sup>2</sup> \$229/mo (Unlimited) <sup>2</sup> 10 MB for \$59/mo (Coastal Prepaid) 10 MB for \$139/mo (Global Prepaid)  TracPhone V30: <b>40x the data for only \$50/mo more!</b>	5 MB for \$49/mo (Monthly) <sup>2</sup> \$229/mo (Unlimited) <sup>2</sup> 10 MB for \$59/mo (Coastal Prepaid) 10 MB for \$139/mo (Global Prepaid)  TracPhone V30: <b>8x the data for 1/4 the cost!</b>	25 MB for \$429/mo (Monthly) <sup>2</sup> 25 MB for \$359/mo (12-month) <sup>2</sup>  TracPhone V30: <b>8x the data for 1/4 the cost!</b>	
Overage Charge (Entry-level Plans)	\$1.02/MB (HTS-Metered) \$0.00/MB (HTS-Unlimited Use)	\$5.50/MB (Coastal) <sup>2</sup> \$8.49/MB (Global) <sup>2</sup>	\$26.75/MB (Monthly) <sup>2</sup> \$21.50/MB (12-month) <sup>2</sup>		
Suspension	\$50/mo with no limit VoIP service remains available during suspension for making/receiving calls. <sup>3</sup>	Not permitted			
IoT Proactive Monitoring	Yes	No			
Application Category Control	Yes	No			
Wi-Fi Calling	Yes	No			



Discover the power of the TracPhone V30 and learn how easy it is to bring next-generation connectivity onboard:  
kvh.com/V30 | sales@kvh.com



<sup>1</sup> Terminal dimensions based on Cobham SAILOR® units

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<sup>2</sup> Airtime MSRPs from www.satphonestore.com

<sup>3</sup> \$/min charges apply.