

KMVHI®



TracVision® UHD7

Delivering superior ultra high-definition
4K TV entertainment at sea



Image courtesy of Sea Ray



Watch TV from three DIRECTV satellites simultaneously!



TracVision UHD7

The most advanced and reliable Ultra HD 4K satellite TV system offering the ultimate DIRECTV® at sea solution

Whether leisurely island hopping, at full throttle out to the fishing grounds, or relaxing close to home, the TracVision UHD7 is ideal for vessels over 40 feet and delivers an unprecedented Ultra HD 4K entertainment experience. KVH's patented TriAD™ technology allows every TV onboard to enjoy a flawless at-home live TV viewing experience, allowing you and your guests to view any program, on any TV, at any time.

Highlights & Features

- ▶ Local channels and DVR support, thanks to KVH's advanced TriAd antenna technology, which receives broadcasts from three DIRECTV satellites simultaneously.
- ▶ Complete compatibility with DISH Network®.¹ The built-in KVH-exclusive DISH Pro Module delivers outstanding programming in U.S. waters, around Central America, or through the Caribbean.
- ▶ Fully compatible with Bell¹ service should your voyages take you into Canadian waters.
- ▶ Fantastic picture quality at sea on every HD and Ultra HD 4K television.²
- ▶ Support for 26 tuners out of the box with the option to expand to 104, so you can watch whatever programs you want on any TV onboard.



- ▶ Advanced stabilized tracking for exceptional reception in the roughest conditions, on top of a tuna tower, or when traveling at full throttle.
- ▶ Easy setup and system control with KVH's exclusive TracVision app for iPhone®, which enables you to switch satellites and services, view signal strength, download software updates, and send system info directly to KVH technical support.
- ▶ VIP access to KVH's in-house DIRECTV account team and support specialists dedicated to DIRECTV account creation, service activation, and troubleshooting.

¹ Limited to single satellite service.

² Availability of 4K programming may vary based on service, receiver model, and TV compatibility.

To learn more or find a dealer, visit kvh.com/UHD7

TracVision TV-Hub

The innovative TracVision TV-Hub integrates advanced technology into a single compact, lightweight, and elegant unit that's simple and easy to use. Enjoy TV-Hub access to system information from any Wi-Fi enabled device.



Simple 1-2-3 Installation Just two coax cables for a quick & easy installation!



TracVision UHD7 Specifications

Satellite Coverage Regions³	North & Central America, Caribbean⁴
Antenna Dish Diameter	60 cm (24")
Antenna Unit Diameter x Height	66.3 cm D x 69.6 cm H (26.1" x 27.4")
Antenna Unit Weight	23.6 kg (52 lbs)
LNB (polarization/output)	Ka/Ku/Ka-band Circular
Minimum EIRP⁵	46 dBW (Ku-band)/47 dBW (Ka-band)
TV-Hub Dimensions	42.5 cm x 28.4 cm x 6.6 cm (16.7" x 11.2" x 2.6")
TV-Hub Weight	0.95 kg (2.1 lbs)
Antenna Power	120 VAC 60 Hz 16 Watts nominal
TV-Hub Power	10-30 VDC 40 Watts nominal
Certifications	NMEA 2000 Certified; See all certifications at kvh.com/uhd7
Cabling	2 Coax 75-Ohm cables for up to 13 tuners, 3 cables for 26 tuners, 5 cables for 104 tuners⁶
Warranty	2-year parts, 1-year labor⁷
KVH Part Number	01-0423-01SL (standard base) 01-0339-04 (tapered base)

Available with a tapered base to perfectly match the TracPhone V7-series⁸

³ Visit www.kvh.com/tvfootprints for details. ⁴ Requires region-specific receiver and service.

⁵ Minimum EIRP values are averages that may vary according to transponder frequency and location.

⁶ Additional equipment is required. ⁷ Unless subject to in-country regulations.

⁸ Other dome configurations available; contact KVH Sales or your dealer.

Satellite Coverage

Experience seamless access to all programming and local channels with built-in support for DIRECTV, DISH Network, and Bell and the fastest satellite acquisition speeds. Coverage may vary, view current maps at kvh.com/tvfootprints.



1 Relaxing in the salon with the big game on ESPN® HD (DIRECTV 99°W)



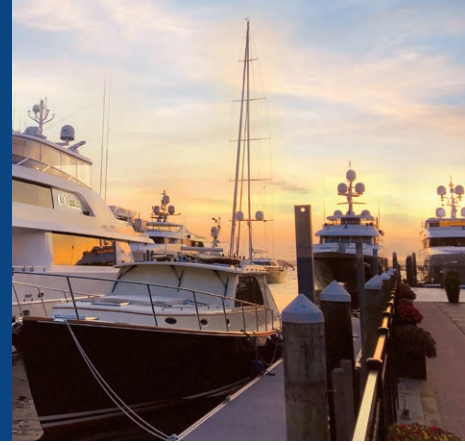
2 Kids enjoying Disney® after a busy day on the water (DIRECTV 101°W)



3 Friends watching HBO® while cooking on deck (DIRECTV 103°W)

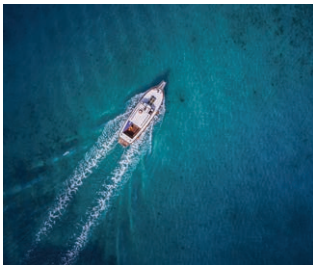
Bring the Best Onboard with KVH

The results speak for themselves. In any harbor, anywhere around the world, you'll see KVH's distinctive white antennas with gray baseplates. With more than 200,000 mobile 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!**



KVH's Award-winning Antenna Systems Recognized by NMEA

For 22 consecutive years, KVH's TracVision systems have won the National Marine Electronics Association (NMEA) Product Excellence Award. NMEA is an industry group made up of more than 600 companies, including manufacturers, dealers, and boat builders – in other words, the people who really know marine electronics.



World-class Support

KVH customers enjoy a 24/7/365 online support and troubleshooting system; a responsive, international KVH service and support team, and a broad-based network of authorized dealers/distributors - all part of KVH's Certified Support Network (CSN). An ISO 9001-certified organization, KVH meets the highest international standards for quality.

TracVision and TracPhone® – the Perfect Match

KVH's TracPhone HTS-series brings high-speed Internet onboard in the best way possible – with sophisticated technology that's simple to use. TracPhone V7HTS perfectly matches TracVision UHD7 for a beautiful dual antenna installation that delivers broadband connections as fast as 10 Mbps/3 Mbps (down/up), fast unlimited use data channel, and crystal-clear voice! Plus, you can extend your TracVision warranty up to five years when combined with TracPhone and KVH OneCare™.

kvh.com/hts



Dealer/Distributor



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