

TracVision® UHD7

The ultimate HD & 4K satellite TV solution for commercial vessels



Bring DIRECTV® in HD and 4K onboard with KVH's commercial-grade TracVision UHD7

Give your crew an optimal HD and DIRECTV Ultra HD 4K entertainment experience with KVH's 60 cm (24 inch) TracVision UHD7. Designed to perform in the roughest sea conditions, the TracVision UHD7 provides reliable access to HD and 4K programming from DIRECTV plus built-in support for DISH Network® and Bell.

Leading-edge technology built tough for a flawless experience

Featuring KVH's patented TriAD™ technology with multi-axis dynamic tracking of DIRECTV's three Ku- and Ka-band satellites, the TracVision UHD7 delivers all of the features and functionality of an at-home live TV experience to every TV onboard.

TracVision TV-Hub: your command center

The innovative TracVision TV-Hub integrates advanced technology into a compact, lightweight, and elegant unit that gives you access to system information and control from a browser on any Wi-Fi enabled device, or use the handy iPhone® or Android™ app.

Features & Benefits

- Local channels and DVR support, thanks to KVH's TriAd antenna technology, which receives broadcasts from three DIRECTV satellites simultaneously.
- Complete compatibility with DISH Network¹. The built-in KVH-exclusive DISH Pro Module delivers outstanding programming throughout U.S. waters, Central America, and the Caribbean.
- Fully compatible with Bell¹ service while traveling in Canadian waters.
- Fantastic picture quality at sea on every HD and Ultra HD 4K television (4K DIRECTV only)²
- Digital Single Wire Multiswitch (SWM) technology draws less power, runs cooler, and helps save power
- Support for 26 tuners out of the box and up to 104 for easy onboard integration.
- Advanced stabilized tracking for exceptional reception, even in the roughest conditions.
- Access to KVH's in-house DIRECTV account team and support specialists dedicated to DIRECTV account creation, service activation, and troubleshooting.



TracVision App: Convenient control in the palm of your hand

KVH's exclusive TracVision app assists with setup and installation and gives you control to switch satellites and services, view signal strength, download software updates, and send data directly to KVH technical support.

TracVision UHD7 Specifications

Satellite Coverage Regions ³	North & Central America, Caribbean ⁴
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 EIRP ⁵	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/uhd7comm
Cabling	2 coax 75-Ohm cables for up to 13 tuners, 3 cables for 26 tuners, 5 cables for 104 tuners ⁶
Warranty	2-year parts, 1-year labor ⁷
KVH Part Number	01-0423-01SL
MSRP (\$USD)	\$13,995



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.

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



World-class Support

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



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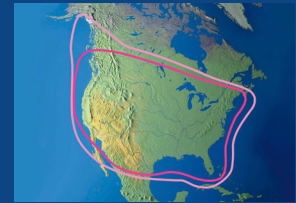
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Satellite Coverage

Coverage subject to change,
View current maps at
kvh.com/tvfootprints.

DIRECTV



Ku-band Ka-band

DISH Network



† Coverage in shaded area is limited to
DISH 110W and 119W satellites.

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DISH 77W satellite.

Bell

