

TracVision[®] HD7

The New Definition for Satellite TV at Sea!

HD7 Tracvision Kivie

Watch the channels you want, whenever you want, on whatever TV you want because you're watching all 3 satellites at once, delivering you DIRECTV® HDTV exactly like you enjoy at home!

TRACVISION Introducing **KVH's TracVision HD7** – HDTV from DIRECTV[®] just like you enjoy at home!

Watch satellite TV from 3 DIRECTV satellites simultaneously!

There's a new definition for satellite television at sea and it's called the TracVision HD7 from KVH Industries. A breakthrough in maritime satellite TV design, the TracVision HD7 offers you a high-definition TV experience exactly like you enjoy at home. No satellite switching, no delays, no issues with DVRs...just brilliant HDTV and standard-definition TV programming thanks to KVH's revolutionary TriADTM technology that *simultaneously* delivers programming from DIRECTV's three primary satellites.

The elegant, easy & entertaining choice

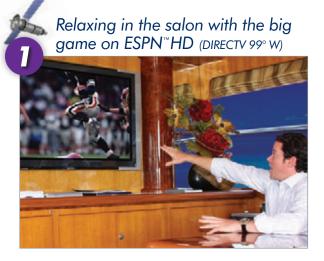
Other compact marine DIRECTV HDTV systems force you to watch only one satellite at a time, which means that everyone's program of choice better be on the same satellite! But with the TracVision HD7, you enjoy complete, uninterrupted access to all of the great TV entertainment offered by DIRECTV's Ka- and Kuband satellites at the same time. What does this mean? HDTV at sea with no compromises, now and in the future. You, your family, and your friends can watch whatever you want, when you want, on whatever TV you want, because TracVision HD7 tracks all three satellites at once, just like home!

Watch, record & replay!

Using a DVR with a satellite TV antenna at sea was always a challenge. What if the channel you wanted to record was being broadcast by a different satellite? Well, that's never going to be a problem again. Thanks to TracVision HD7's simultaneous reception of all three primary DIRECTV satellites, your onboard DVRs work exactly the way they do at home so you and your passengers can watch your favorite shows live *or* recorded.

Rock-solid, high-performance tracking

The TracVision HD7 brings with it the high-performance pedigree that made KVH's original 24" antennas the #1 satellite TV solution on sportfishers and tuna towers. Plus, it includes enhanced tracking algorithms and a stainless steel bearing construction. Put it together and you get rock-solid tracking and uninterrupted entertainment even in the roughest seas and at the highest speeds. It's quite simply the best tracking product we've ever built.





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KVH's TriAD[™] technology – making DIRECTV HDTV at sea a reality

Thanks to KVH's Tri-rod Antenna Design (TriAD) technology (patents pending), now a compact maritime satellite TV system can connect you simultaneously to DIRECTV's Ka-band HDTV satellites at 99°W and 103°W as well as the original Ku-band satellite at 101°W. So what does this really mean to you?

- You'll enjoy unmatched variety because every TV on board can be tuned to any channel on any of the three satellites, with no waiting for satellite switching or blank screens.
- You'll never worry about receiver lockups, reboots, or lengthy satellite searches due to expired program guides or receivers looking for the wrong satellite because, unlike other systems, the advanced TracVision HD7 receives DIRECTV's program data constantly and sees all three satellites all of the time!

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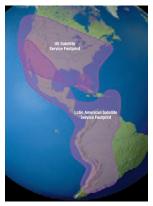
Enjoy DIRECTV HDTV as you cruise throughout U.S. waters

Take the satellite TV entertainment you want wherever you travel throughout the continental United States and well offshore thanks to the TracVision HD7's simultaneous reception of DIRECTV's Ka- and Ku-band broadcasts. Plus, you have the option to switch easily to DIRECTV's

secondary satellites if the channel you want to watch is broadcast from one of them. For boaters whose travels take them into Canada, Bell TV (formerly ExpressVu) service is also available.



Unmatched convenience with KVH's new Tri-Americas™ Ka/Ku LNB



If you rely on your boat to take you to exciting ports of call all through the Americas, now rely on the TracVision HD7 and KVH's exclusive Tri-Americas LNB to connect you to your favorite satellite TV entertainment with the ultimate convenience! Never change antenna hardware again. Make moving between DIRECTV HD and DIRECTV Latin America

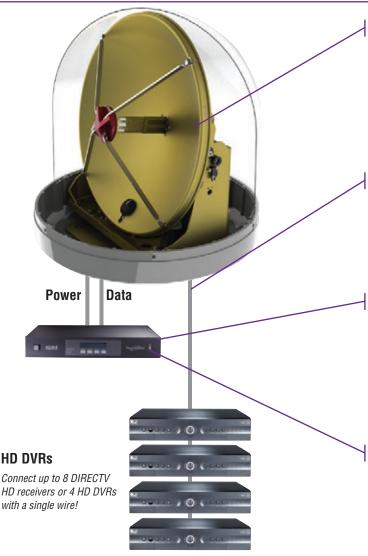
as easy as flipping a switch with the optional Tri-Americas LNB-equipped TracVision HD7.

Easy to install, even easier to use!

Now it's easy to bring DIRECTV HD to boats as small as 40 ft. First, you only need to find room for one compact dome unlike competing two- or three-dome options. Plus, TracVision HD7 uses the same cabling and mounting design as our popular TracVision 6/G6 and M7 models so upgrading to a TracVision HD7 is a breeze!

A behind-the-scenes look at the new TracVision HD7

KVH's TracVision HD7 is the world's most advanced maritime satellite TV system, incorporating patent pending technology and features that provide a unique entertainment experience and unmatched simplicity in operation and installation.



TracVision HD7 Specifications

Antenna Dish Diameter Radome Diameter/Height Antenna Weight LNB Type Tracking Technology IP ACU Dimensions

IP ACU Weight

24" (60 cm) 26" D x 27" h (66 cm x 68.6 cm) 61 lbs (27.6 kg) Circular; optional Tri-Americas™ KVH High-Performance (HP[™]) Tracking 16.75" w x 11" d x 2.6" h (42 cm x 28 cm 7 cm) 5 lbs (2.3 kg)

KVH's TriAD Technology

KVH's revolutionary TriAD technology – a breakthrough in compact antenna design – simultaneously receives broadcasts from three separate satellites. These signals are concentrated by the sculpted reflector and tuned subreflector before reaching the unique tri-rod dielectric feed.* And when you're underway, the multi-axis dynamic tracking stays locked on even in the roughest seas.

Single Wire Multiswitch (SWM)

With its Single Wire Multiswitch, the TracVision HD7 supports up to eight DIRECTV HD receivers or four HD DVRs with just a single wire, making installation simpler than ever! Need more than that? No problem! A SWM expander is available to meet your onboard entertainment requirements.

IP-enabled Antenna Control Unit (ACU)

For day-to-day use, the TracVision HD7 is totally automatic. Simply change channels on any TV with your remote control. What about when you are setting up the system? No problem! Thanks to KVH's new Internet Protocol (IP)-enabled antenna control unit with its Ethernet connection and built-in WiFi interface, it's as easy as opening a web browser. No laptop, web device or iPhone? Simply use the IP ACU's LCD display to enter all setup information

USB Flash Port

For more than 15 years, KVH has supported its satellite TV customers around the globe with enhancements to its TracVision antennas and updates when satellite TV companies unexpectedly change their services. With the TracVision HD7, you can rely on KVH not only to continue that commitment to service, but to make it even easier. If you don't have Internet access or the TracVision iPhone app, simply insert a USB flash drive loaded with the latest KVH software into the USB Flash Port to update the system. No laptop, no cables, no worries!

TracVision iPhone[®]/iPod touch[®] App



For the most convenient connection to your HD7 antenna system, simply download KVH's free TracVision iPhone app from Apple's iTunes App Store for your iPhone or iPod touch. Then use it to switch to secondary satellites, download and automatically install antenna software updates, and send information directly to KVH technical support. It doesn't get any easier!

* Patent pending.

KVH – Leader in Mobile Broadband Solutions



KVH Industries is the world's leading provider of mobile satellite communications and television antenna systems and has been serving the marine industry

since 1982. With more than 150,000 mobile satellite antennas sold worldwide, tens of thousands of boats, ships, RVs, motorcoaches, and automobiles enjoy digital-quality television programming thanks to KVH's diverse family of award-winning TracVision antennas.



Consumers, boat-builders, and marine electronics experts have made it clear – KVH is the undisputed leader in the marine satellite television market. We became the leader by putting our customers first and making their satisfaction our highest priority. In any harbor, anywhere around the world, you'll see the distinctive TracVision antennas with the gray baseplates installed on more boats than any other brand of satellite television antenna. It's no wonder that U.S. Coast Guard crews rely on TracVision to stay in touch and entertained! But the real proof is in the products themselves.

When you choose KVH, you choose the best.



Visit www.tracvision.com



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World-class Support



KVH Industries' commitment to quality is seen in the company's award-winning products as well as an array of options that provide product support to every customer. Wherever you go, whatever KVH product you own, you will receive outstanding support and service through KVH's product and customer support programs. An ISO 9001:2000-certified organization, KVH meets the highest

international standards for quality.

KVH customers enjoy a 24/7/365 online support and troubleshooting system; a responsive, international KVH support team; a broad-based network of authorized dealers; and the KVH Certified Support Network (CSN).

KVH's CSN offers all KVH TracVision and TracPhone[®] customers outstanding technical support. With a network of highly skilled and trained dealers and support centers worldwide, the CSN ensures the quick and efficient world-class service customers have come to expect from KVH Industries.



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