

KVHI®

TracVision® M1/M3

Satellite TV to go!



Meet

TracVision M1 and M3 –

KVH's ultra-compact series of satellite television antenna systems for smaller boats and budgets!

Put away the DVDs and bring live satellite TV onboard! KVH's ultra-compact TracVision series of satellite TV antenna systems brings smaller boats the digital entertainment once available only to larger boats and budgets.

Choose an award-winning, all-digital TracVision system and get:

- **Highest signal strength available** (*courtesy of KVH's exclusive RingFire antenna technology*)
- **Cable-wrap-free design** (*so the antenna never needs to reset and find the satellite regardless of how your boat moves and turns*)
- **Rock-solid in-motion tracking** (*keeps you locked onto the satellite so you get the programming you want when on the move, even in boats as small as 20 ft!*)

Plus TracVision M1 and M3 are:

- **Easy to install** (*just a single cable*)
- **Easy to use** (*simply switch channels with the remote – just like home!*)
- **Easy to watch** (*with support for HDTV services*)

KVH's award-winning TracVision antennas are second to none in performance and reliability, proving that now you don't have to compromise on quality to get great entertainment! So whether you're relaxing at anchor, cruising along, or enjoying a leisurely sail, TracVision lets you bring live entertainment along for the ride!



“Despite hard-over donuts at 22 knots...TracVision M3 stayed locked onto DIRECTV's main satellite no matter what, with video images that remained smooth running & crystal clear.”

– Excerpt from *TV on a 25-Footer?*
by Ben Ellison, Technical Editor;
Power and Motor Yacht

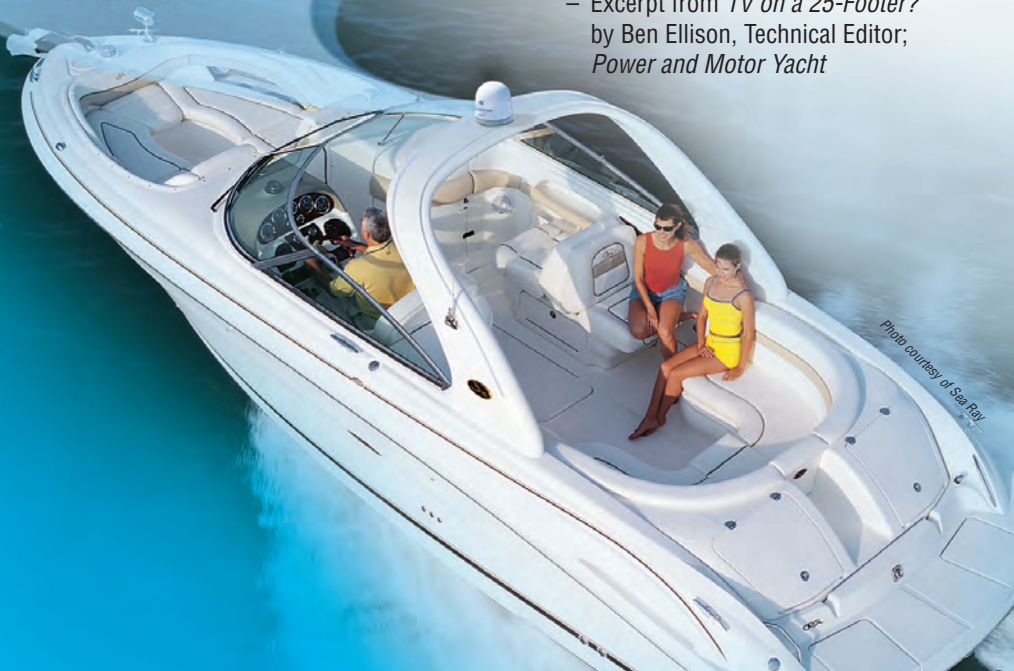


Photo courtesy of Sea Ray

TracVision® M1

Big Fun, Small Package!

The world's smallest & lightest marine satellite TV antenna system offers over 300 channels of DIRECTV® or DISH Network®!

The compact, award-winning TracVision M1 series offers KVH's unmatched open water tracking and in-motion performance while looking great on sailboats and small powerboats. Thanks to KVH's RingFire™ technology, the M1-series offers a 12.5" diameter antenna with the highest gain of any system in its class, delivering crystal-clear satellite TV programming whether you're at the dock or cruising throughout the continental U.S. and its coastal waters!

TracVision M1dx – *Get your favorite satellite TV programs from DISH Network or DIRECTV onboard!*

- 300+ channels of digital satellite TV and music from DISH Network or DIRECTV's Ku-band services
- Compatible with HDTV programming from DISH Network
- Rapid satellite acquisition and great open water tracking
- KVH Whisper Drive™ for ultra-quiet operation
- Exclusive 12V Multi-service Interface Box/Controller with LCD for easy operation
- Single cable design and multiple mounting options for easy installations!

TracVision M1 – *For the easiest of setups, everything you need to bring DIRECTV onboard including an integrated 12V Mobile Receiver!**

- 300+ channels of digital satellite TV and music from DIRECTV's Ku-band services
- Rapid satellite acquisition and great open water tracking
- KVH Whisper Drive for ultra-quiet operation
- KVH's exclusive integrated 12V DIRECTV Mobile Receiver with onscreen system set-up and control
- Single cable design and multiple mounting options make for easy installations!



Photo courtesy of Sea Ray



**NM
EA**
BEST PRODUCT AWARD
TracVision M1
2009 – 2011

"There is just no comparison with KVH TracVision!"

– Neil McLeod,
owner, MV Horizon

KVH Exclusive!

The TracVision M1 includes an integrated 12V DIRECTV receiver with RF remote control specifically designed for mobile applications!



*Television and DIRECTV service subscription not included.

TracVision® M3

Small, Simple, Powerful!

The award-winning 14.5" TracVision M3 satellite TV antenna system offers offshore coverage comparable to 18" systems

Planning to go a bit farther offshore but still want to enjoy the sleek lines and convenience of an ultra-compact TracVision system? Then choose one of KVH's TracVision M3 antenna systems. These powerful 14.5" diameter antenna systems offer unsurpassed satellite acquisition and open water tracking, rugged design, ultra-quiet operation, user-friendly operation, and coverage as far as 100-200 miles offshore, to connect you to the entertainment you like watching the most!

TracVision M3dx – *Enjoy your favorite satellite TV programs from DISH Network, Bell TV, Sky Mexico, DIRECTV, and more!*

- Support for 300+ channels of digital satellite TV and music programming from any Ku-band TV service as far as 100-200 miles offshore^{††}
- Compatible with HDTV programming from DISH Network, Bell TV, and virtually any Ku-band TV service
- Rapid satellite acquisition and great open water tracking
- KVH Whisper Drive for ultra-quiet operation
- Exclusive 12V Multi-service Interface Box/Controller with LCD for easy operation
- Single cable design for fast, easy, and flexible installations

Ultimate Flexibility

The TracVision M3dx includes KVH's Multi-service Interface Box/Controller allowing you to choose the service you want!







TracVision M3st – *Everything you need for DIRECTV on the go including an integrated 12V Mobile Receiver!**

- 300+ channels of digital satellite TV and music programming from DIRECTV's Ku-band services as far as 100-200 miles offshore
- Rapid satellite acquisition and great open water tracking
- KVH Whisper Drive for ultra-quiet operation
- KVH's exclusive onscreen system set-up and control
- Single cable design for fast, easy, and flexible installations

^{††}DISH Network, Bell TV, or DIRECTV in North America, and other high-powered Ku-band services worldwide. May require region specific LNB and Interface Box/Controller.

Choose:

	M3DX	M3ST	M1DX	M1
				
System Includes:	Antenna Interface Box/Controller Cables Mounting Hardware	Antenna 12V DIRECTV Receiver RF Remote Control Cables Mounting Hardware	Antenna Interface Box/Controller Cables Mounting Hardware	Antenna 12V DIRECTV Receiver RF Remote Control Cables Mounting Hardware
Dome Size:	17.5" H/15.5" D	17.5" H/15.5" D	13.5" H/13" D	13.5" H/13" D
Reflector Diameter:	14.5"	14.5"	12.5"	12.5"
Weight:	19 lbs.	19 lbs.	7.5 lbs.	7.5 lbs.
Automatic Satellite Acquisition:	DVB®	DVB	DVB	DVB
In-motion Tracking:	Yes	Yes	Yes	Yes
Ku-band DIRECTV Service:	Yes ¹	Yes	Yes ¹	Yes
DISH Network Service:	Yes ¹	No	Yes ¹	No
Bell TV Service:	Yes ¹	No	No	No
Sky Mexico Service:	Yes ^{1&2}	No	No	No
Integrated 12V DIRECTV Receiver:	No	Yes	No	Yes
12V Interface Box/Controller:	Yes ³	No	Yes	No
Single Cable:	Yes	Yes	Yes	Yes
Multiple Receivers:	Yes ⁴	Yes	Yes	Yes
HDTV-ready:	Yes ⁵	No	Yes ⁵	No
Local Channels:	Yes ⁶	Yes ⁶	Yes ⁶	Yes ⁵
Satellite Switching:	Automatic	Automatic	Automatic	Automatic
Power:	11-16 VDC	11-16 VDC	11-16 VDC	11-16 VDC
Part Number:	01-0279-04	01-0279-01	01-0314-04	01-0314-01
Warranty:	2 Years Parts; 1 Year Labor	2 Years Parts; 1 Year Labor	2 Years Parts; 1 Year Labor	2 Years Parts; 1 Year Labor
System Price (MSRP):	\$3,995	\$3,995	\$2,995	\$2,995

¹ Requires user-provided satellite receiver for DISH Network, DIRECTV, Bell TV, and other satellite services worldwide.

² Optional system configuration; see your local KVH authorized dealer for details, price and coverage.

³ M3dx available with linear LNB and requires linear version of Interface Box/Controller.

⁴ Linear version of M3dx has a single output LNB and is a single receiver system.

⁵ Supports HD services from DISH Network, Bell TV and any Ku-band service worldwide. Does not support DIRECTV Ka-band HD broadcasts. Consider the KVH TracVision HD7 antenna for DIRECTV HDTV support.

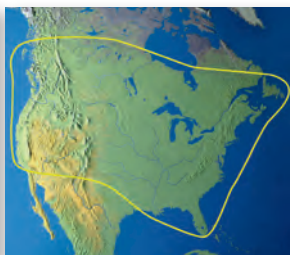
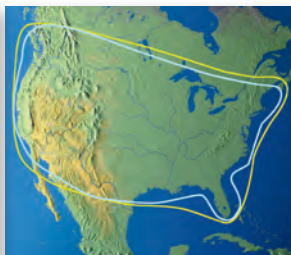
⁶ Where available.

Choose the system that meets your needs

DIRECTV

DISH Network

Bell TV



— M1dx & M1
— M3dx & M3st

For the most up-to-date maps visit www.kvh.com/tracvisioncoverage

KVH Industries

Leader in mobile satellite TV and communications systems

Rely on the industry leader



With over 150,000 antennas sold, KVH's track record of world-class design and manufacturing is unmatched. Our ultra-compact TracVision systems offer the same reliability and value that make the entire line of TracVision systems the #1 choice of boat owners and marine electronics dealers as demonstrated by our 14 consecutive "Best Product" awards from the National Marine Electronics Association. Visit any harbor, anywhere in the world and you will see more KVH antennas than any other brand.

When it comes to quality, performance, and your boat, don't compromise. When you choose KVH, you choose the best!

"I plotted a route with mixed chop that made for a fairly bumpy ride and a good test for the M3's tracking system. Much to my delight, everything worked like a charm. The M3 consistently delivered a high quality picture and sound."

– Excerpt from *Picture Perfect*
by Jim Discher, *DIY Boat Owner*



Award-winning customer support, wherever you dock or cruise



KVH offers its customers the most highly trained, extensive Certified Support Network (CSN) of marine electronics professionals for sales, installation, and lifetime support of all TracVision products.

"I get a better picture with the M1 than my land-mounted DIRECTV. And the reception is almost as good as high-def on the flat screen TV. There are 80 boats at my marina and they are all jealous of my M1."

– Bob Ragolia, 28' O'Day,
Barnegat Bay, NJ

Find out more at www.tracvision.com



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