

Step 2: Route Cable

X-TUBE RV ANTENNA

Determine where you want the cable to enter the RV.

NOTE: With this option, we recommend doing a "soft install" before drilling the hole. Set up the system by routing the cable through the open door or window, completing the set up instructions, verifying the system works as desired, then drilling the hole.



Option A: Using exiting cable entry point



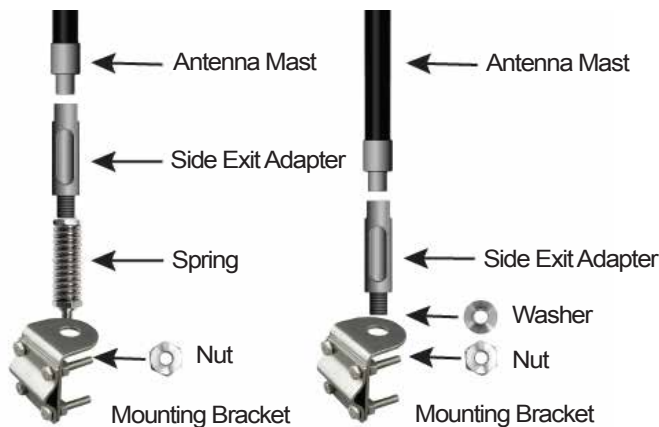
Option B: Through the slider on your RV
(Using the slider gasket as a seal)



Option C: Drill a hole with a hole saw bit.

Connect Cable To Outside Antenna

Determine where you want the cable to enter the RV, then connect the RG6 cable to the Outside Antenna



Pls make sure to use the BLUE Threadlocker on ALL Stainless threads but do NOT use Threadlocker on ANY Co-ax cable connector joints as it will impede RF performance

Smoothtalker[®] Cell Signal Anywhere

X-TUBE
RV
EXTREME
POWER
ANTENNA

SEMDTRVGL

X-TUBE RV Omni Extreme Performance Outdoor Antenna 3G/4G/LTE/5G

X-TUBE RV

Parts Included



15" Antenna Mast

Smoothtalker.com

Contact: info@smoothtalker.com

The Smoothtalker MULTI-BAND X-TUBE RV Omni Extreme Performance Antenna is specifically designed for RV's and comes with bracketing suitable for RV specific installations. It covers all Cellular Bands 600/700/800/900/1700/1800/1900/2100/2300/2500/2600 MHz with max gains across all bands in both transmit and receive across the whole RF Band. It is matched with the latest modulation standards for 3G/4G/LTE/5G spectrum applications. The rugged, ABS UV-resistant housing with ALL stainless and Aluminum hardware with stands harsh outdoor applications and corrosion resistant. High Power handling up to 100Watts without signal degradation.

Electrical Specifications:

Frequency range (MHz)	600-1000/1700-2700
Polarization	Horizontal/Vertical
Impedance	50 ohm
VSWR	≤1.5
Maximum input power(W)	100
Lightning protection	DC Ground
Gain:	3, 5dBi
Half-power beam width:	Horizontal :360 Vertical:60
Connector Type	MCT Female
Connector position	Bottom
Size(mm)	63×240
Antenna weight(kg)	0.58
Wind Cross Section area Ft ²	≤0.2
Rated wind velocity(km/hr)	130
Reflector material	Aluminum
Material	ABS UV Stable
Color	Black
Operating temperature	-40~+55C
Mounting hardware	Alum and Stainless
RoHS Compliant	2002/95/EC/2003/11/EC

Determine where you want the Outside Antenna on your RV. Mount Outside Antenna to a ladder or pole so that the entire Outside Antenna is above the roof of the RV and clear of other metal obstructions

NOTE: This must be in a location within reach of the booster with the provided coax cable. The system performs best with maximum vertical and horizontal separation.

NOTE: Mount at least 12 inches from any other antennas. Free of obstructions.

NOTE: Do not use Blue Thread locker on Antenna cable connection points. These are RF connectors and adding Blue Thread locker will impede performance

