



# NEW! *World's First!* Satellite Radio Antenna Made For Motorcycles

New Advanced Technology Circuit Design.

No Ground Plane Required.

Full 100% Reception Performance Meets Or Exceeds  
**XM and Sirius** Specifications.

Easy Installation On Handlebars Or Any Surface.

Light And Durable, Made In USA

## Only 3" Tall!

**SRS** SATELLITE RADIO  
SUPERSTORE

MSRP \$39.95

Complete Kit. Just Add Your Radio.  
Handle Bar Clamp. (Pre-Attached)  
Optional Stick-On Flat Base.  
Six Foot Cable And Connector.  
Extra Adhesive Tape For Base.  
Pre-Installed Handle Bar Pad.  
Extra Stainless Steel Hardware.

Clamps On To Any Handle Bar  
Using The Pre-Attached C-Clamp.  
The Clamp Comes With A  
Removeable Inner Pad Designed  
For Better "Grab" Without Strong  
Tightening Of The Clamp Screw.

Not Suitable For Garmin GPS Units.

For Motorcycles Without  
Conventional Tube Handlebars, Use  
The Flat Base Adhesive Option.  
Comes With 1 Adhesive pad Installed  
Plus The Spare For Re-installs!

Simply Peel And Stick It Close To An  
Edge Where The Cable Is Easy To  
Hide And Route To The radio.

For Other Special Installations Or  
Configurations, Stick It Anywhere!  
The Tape Pad Safely Sticks To  
Fairing Surfaces And Can Later Be  
Removed With Care!



## Specifications

Electrical  
Frequency: 2320 to 2345 MHz  
Gain 2 dBic (20-60 deg elevation)  
Gain 5 dBic (60-90 deg elevation)  
-3 dBi (horizon)  
Bandwidth: 25 MHz  
Impedance: 50 ohms  
Polarization LHCP (20-90 deg elevation)  
Linear (Horizon)



US Patent: 7515113  
Others Pending.

Not Suitable For Garmin GPS Units.

### LNA

In-Line, Weather sealed  
Gain: 30 dB, typical  
Noise Figure: 1.0 dB, maximum  
Power: 4.5 Vdc, nominal  
Current Drain: 50 mA, maximum  
Unwanted Signal Rejection: 35 dB, minimum

### Cable

Type: Coaxial RG-174  
Length: 6 feet  
Connector: SMB

### Mechanical Specifications

Housing Length: 3"  
Overall Height: 4 inches  
Effective Diameter: 0.75-0.92 inches  
Housing Material: Black ABS, UV Stable

### Mounting

Tubing Clamp: 7/8" to 1-1/8" Diam.  
Surface Base: 1-1/2" Diam.

Rated Wind Velocity: 150 mph  
Weight: 0.25 Lbs w/out Cable

### Other Specifications

Temperature:  
-40 °C to +105 °C, operating  
-45 °C to +120 °C, storage

### Quality and Performance Tests

Meets: Specification XM-TEC-3-0009-2-RD

We strive to maintain and exceed the highest consumer standards. Due to these ongoing efforts, modifications may be made from time to time to existing products without any prior notice. Specifications and appearance may differ from those listed or shown in this manual. The XM name and related logos are trademarks of XM Satellite Radio, Inc.

### Limited Warranty

Product is warranted against defects in materials or workmanship for 90 days from the date of purchase. During this warranty period this product will be replaced or repaired without charge. This warranty does not cover any damage due to act of God, commercial use, accident, misuse, abuse or negligence. This warranty is only valid in the USA. Replacement or repair as provided under this warranty is the exclusive remedy of the consumer. Manufacturer shall not be liable for any incidental or consequential damages for breach of any expressed or implied warranty on this product, except to the extent prohibited by applicable law. Any implied warranty or merchantability or fitness for a particular purchase on this product is limited to the duration of this warranty.

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Call: 800.513.8554  
email: [contactus@satelliteradiosuperstore.com](mailto:contactus@satelliteradiosuperstore.com)

## More Detailed Information:

Well designed to be easy to attach or detach from the clamp. The 6-32 nut holds itself in position so the screw catches the threads easy. The antenna pivots 170 degrees on this screw.

The C-clamp has a removable soft rubber adhesive liner. This permits solid mounting without having to over tighten the screw.

Three stainless steel screw lengths are included in the kit. Use just the right one for your handlebar and keep the sharp point from going far out the other side.

Detail view of the exclusive inner rubber closed cell pad attached to the inside of the clamp. It quickly removes if attaching to larger 1-1/8" bars on some bikes.

Optional mounting base (Included) is 1-1/2" round and easy contours to mild curves on your windshield or fairing surface. The nut also self positions here for easy threading. Extra set of stainless hardware too!

Very High Bond American made adhesive double sided tape. We include a spare besides the one pre-attached to the round base. The center hole permits easier removal when moving antenna to another

Molded-On right angle SMB connector fits most radios today. Both Sirius and XM. The Cable is specifically made/approved for Sat radio uses

