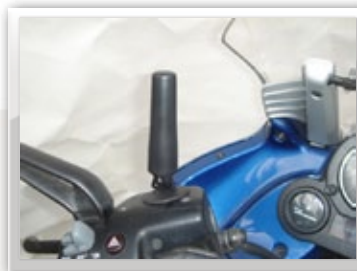


SATELLITE RADIO MOTORCYCLE ANTENNA

Features & Benefits

- ▶ First SIRIUS XM Radio ground plane independent motorcycle antenna
- ▶ Omnidirectional reception that exceeds XM and SIRIUS specifications
- ▶ Clamps on to any handle bar using the pre-attached c-clamp with a removable inner pad designed for better "grab"
- ▶ Motorcycles without conventional tube handle bars can use the flat base adhesive option
- ▶ Light, durable, and made in the USA
- ▶ The antenna pivots 170 degrees
- ▶ Optional mounting base (included) is 1-1/2" round and easily contours to mild curves on your windshield or fairing surface
- ▶ Easier removal when moving antenna to another bike
- ▶ High Bond American made double-sided, adhesive tape
- ▶ Molded-On right angle SMB connector fits most Sirius or XM radios
- ▶ Easy to hide cable made specifically for Satellite Radios



PACKAGE INCLUDES

- Satellite Radio Antenna
- Handlebar Clamp
- Optional Stick-on Flat Base
- Six Foot Cable with SMB Connector
- Extra Adhesive Tape for Base
- Pre-installed Handlebar Pad
- Extra Stainless Steel Hardware



SRS SATELLITE RADIO
SUPERSTORE

7213 Sandscove Court Suite 10
Winter Park, FL 32792
800.513.8554

www.SatelliteRadioSuperstore.com



SATELLITE RADIO MOTORCYCLE ANTENNA

MODEL # SRMT-45

Electrical Specifications

Frequency: 2320 to 2345 MHz
Gain 2 dBi (20-60 degree elevation)
-3 dBi (horizon)
Bandwidth: 25MHz
Impedance: 50 ohms
Polarization: LHCP (20-90 degree elevation)

LNA

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

Cable

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

Mechanical Specifications

House Length: 3"
Overall Height: 4"
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, operation
-45 C to +120 °C, storage