



## XM Satellite Radio Antenna

Low Cost, Low Profile and Mountable at Various Locations



EMAG XM Satellite Radio Antenna

**Frequency** 2332.5–2345 MHz

**Bandwidth** 12.5 MHz

**VSWR** 1.7:1

**Satellite Polarization** Circular  
**Terrestrial Polarization** Linear

**Satellite LNA Gain** 20-24 dB  
**Terrestrial LNA Gain** 12-20 dB

**Input Voltage** 5V DC

**Size** 5 × 3.8 × 1.5 inches

**Connectors** Colored FAKRA-SMB

**Cable** Customized by request

**Input Impedance** 50  $\Omega$

- Low profile Design
- Can be mounted at a variety of locations inside or outside of a vehicle. (Instrument Panel, Center High Mounted Stop Light, Spoiler, Roof, Glass)
- Ground plane independent