

[Home](#) | [Products](#) | [What's New](#) | [Dealer Locator](#) | [Technical Support](#) | [Buy It Now](#) | [Why Wilson?](#) | [Contact Us](#) | [Search](#) | [Español](#)

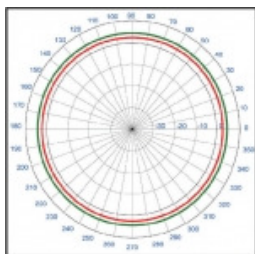
Magnet Mount Cellular Antenna - FME Female (301103)

Features

- Easy to install
- Removable - transfers from one vehicle to another
- Rare earth magnet
- Metal ground plane required (Minimum 3.5 in. Diameter)

Specifications

Part Number	301103
Frequency Range	806-894 MHz / 1850-1990 MHz
Impedance	50 ohms
Antenna Gain	5.12 dBi 806-894MHz / 6.12 dBi 1850-1990 MHz
Radiation	Omni
Polarization	Vertical
Wavelength	0.9 Wavelength 806-894 MHz / 2.0 Wavelength 1850-1990 MHz
Ground Plane	Metal ground plane required
Connector	FME Female
Material	Whip - Stainless Steel
Coax Cable	RG174 - 10 feet / 3.05 meters
Height	12.25 inches / 31.12 cm
Mount	Rare earth magnet



Radiation Patterns

E-Plane @ 850 MHz

H-Plane @ 1920 MHz

[Installation Instructions](#)

[Home](#) | [Legal](#) | [Privacy](#) | [Site Map](#) | [News and Reviews](#) | [About Us](#) | [Testimonials](#) | [FAQs](#) |

© Copyright 2008 Wilson Electronics, Inc. All Rights Reserved.