

## General Vehicular External Antennas

## Stay Connected on the Road With Wilson's Mobile Antennas

Designed specifically for use with our mobile amplifiers, Wilson's wide range of vehicle antennas offers top-flight performance and multiple mounting options. Our best-selling magnet-mount antennas install in seconds and are transferable between vehicles. For a more permanent installation, users can choose from glass- or NMO-mount options.

## **FEATURES**

- Mobile, marine and building use
- Perfect for cars, vans and light trucks





	Magnet Mount Antennas						Mini Magnet-Mount Antennas			
Part Number	301103	301125	301128	301703	304202	301113	301126	301131 WHITE	301132 WHITE	
Frequency Range (MHz)	806-894 / 896-940 / 1850-1990 900/1800 800/900/1900					806-894 / 900 / 1800 / 1850-1990				
Impedance	50 ohms						50 ohms			
Antenna Gain (MHz)	5.12 dBi 806-894 / 6.12 dBi 1850-1990						2.12 dBi 806-894 / 1.5 900 MHz 3.12 dBi 1850-1990 / 3.12 1800 MHz			
Radiation	Omni						Omni			
Polarization	Vertical					Vertical				
Ground Plane	Metal ground plane required					Metal ground plane required				
Connector	FME Female	SMA Male	TNC Male	FME Female	FME Female	FME Female	SMA Male	FME Male	N Male	
Material	Whip - Stainless Steel						Whip - Plastic Coated Steel Wire			
Coax Cable	RG174 - 10 feet / 3.05 meters						RG174 - 10 feet / 3.05 meters			
Height	12,25 inches / 31,12 centimeters						4.175 inches / 10.60 centimeters			
Mount	Rare earth magnet					Rare earth magnet				