

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			