

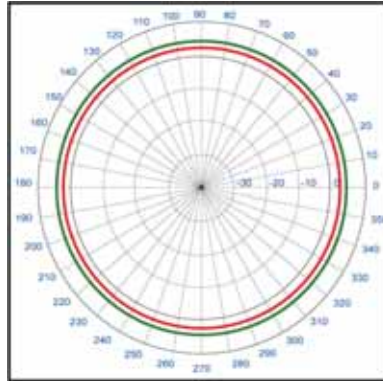
Wilson Electronics
Trucker Mirror-Mount
Cellular Antenna

CELLULAR/PCS



FEATURES

- Mobile, marine and in-building use
- No ground plane required
 Built-in ground plane allows for use on any surface
 - metal, fiberglass, wood, etc.
- 19-inch fiberglass mast raises antenna above obstructions
- Mounting options available for any application
- Fits standard 3/8-inch x 24 threaded mount



Radiation Patterns
 H - Plane @ 850 MHz
 H - Plane @ 1920 MHz

Dual-Band & Tri-Mode
 800 & 1900 MHz
 Analog & Digital



SPECIFICATIONS

Part Number	301101
Frequency Range	806-894 MHz / 1850-1990 MHz
Impedance	50 ohms
Antenna Gain	5.12 dBi 806-894 MHz / 6.12 dBi 1850-1990 MHz
Radiation	Omni
Polarization	Vertical
Wavelength	0.9 Wavelength 806-894 MHz / 1.95 Wavelength 1850-1990 MHz
Ground Plane	Built-In Ground Plane
Connector	FME Female
Material	Whip - Stainless Steel / Extension - Fiberglass
Coax Cable	RG58 - 10.5 feet / 3.2 meters
Height	32.0625 inches / 81.45 cm
Mount	Standard CB 3/8-inch x 24 Thread