

 **Wilson**[®]
Electronics, Inc.
Improving Your Cellular Signal

Dual-Band Marine Antenna & Cellular Amplifier



**UP TO
10 TIMES
MORE POWERFUL
THAN YOUR
CELL PHONE**



Dual-Band Marine Antenna

800-894 MHz / 1850-1990 MHz



Cellular/PCS - 301130



FEATURES & BENEFITS

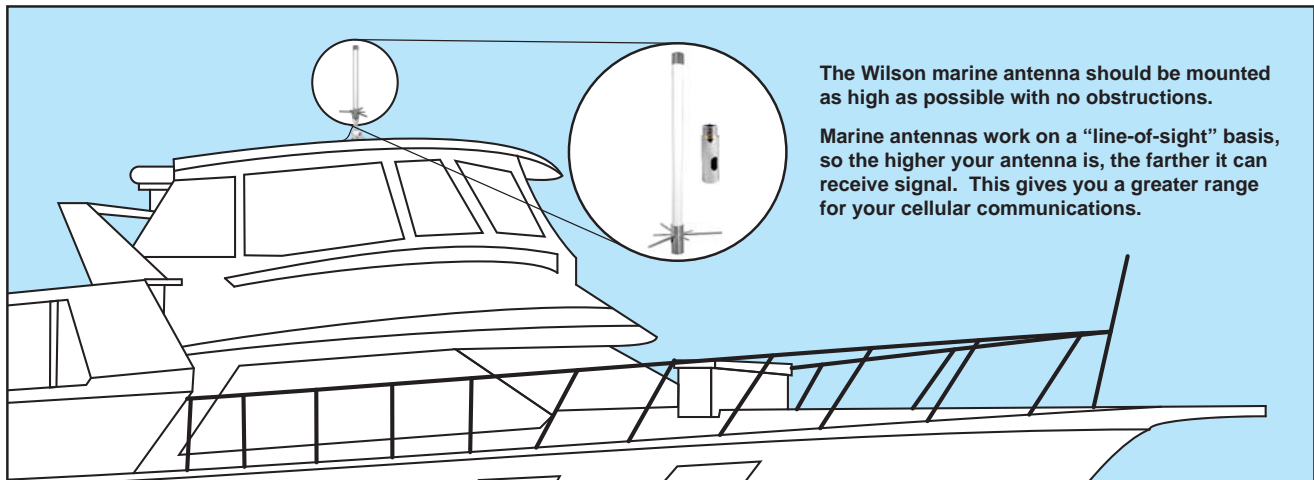
- Omni-directional antenna
- Built-in chrome-plated radial ground plane
- Mounting options available for any application
- For mobile or building installations in a marine environment
- Fiberglass encased
- Fits standard 1 inch x 14 threaded mount
- Highest gain allowed for a mobile antenna
- Works great on small boats, cabin cruisers and yachts
- Weather-proof and water-proof fiberglass encased

SPECIFICATIONS

Part Number	301130
Frequency	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
Connector	FME Female
Material	Whip - Stainless Steel Casing - Fiberglass
Coax Cable	RG58 - 7 inches
Height	21 inches / 53.3 cm



Significantly improve your cellular signal using a Wilson SOHO dual-band amplifier with the dual-band marine antenna.



The Wilson marine antenna should be mounted as high as possible with no obstructions.

Marine antennas work on a "line-of-sight" basis, so the higher your antenna is, the farther it can receive signal. This gives you a greater range for your cellular communications.