

All Terrain Magnet Antenna (SMA-Male)

SKU: SP-1004-SMA

Features

The SurePower rugged All Terrain Magnet Antennas deliver powerful performance.

- Designed for professional drivers who demand top performance for their communication devices.
- These antennas offer the highest allowable gain, wide-band versatility (698 - 2700 MHz) frequencies.
- NMO mount is versatile for any installation on mobile, marine and building use.
- The antenna design features a mast and enclosed coils
- Rugged and weatherproof for all weather operation



Specifications

ELECTRICAL

Frequency Range (MHz)	698 - 2700
Impedance (Ω)	50
Antenna Gain (dBi)	5
VSWR	≤ 1.9
Signal Pattern (mni)	Omni-directional
Polarization	Vertical
Ground Plane	Required Ground Plane

MECHANICAL

Mast Height (in)	15.35
Mount	NMO Mount
Whip Material	Stainless Steel
Base and Fitting	Aluminum, Nickel Plated Steel and Brass
Base Housing	Molded Polymer Jacket
Cable	14' RG58U -40°C Rated-Coax Cable Dual Shield with Braid, Foil and Solid Copper Core with SMA-Male Connector
Magnet	3.5" NMO Chrome Magnet included rubber Gasket