

SureCall Magnetic Mount Antenna

Prod. No: SC-200W

For use with all dual band and wide band vehicle boosters



Overview

SC-200W is an omni-directional magnetic mount antenna made of stainless steel that is fully weather-proof. Designed to be mounted on the roof of a car, truck or RV and to be used with SureCall cellular signal boosters for vehicles. Omni-directional antennas gather cell signals from all sides and do not need to be pointed towards a cellular tower. They can capture signal from a cell tower as far as 35 miles away.

Features

- Designed for use with SureCall vehicle signal boosters
- 5 dBi Gain
- Dual Band and Wide Band Options
- Easy to install
- Portable and magnetic mount – easily transferable



Installation

For best results, the antenna should be mounted in an upright position. The SC-200W wide-band magnetic mount antenna uses a rare earth magnet mount. This antenna is portable and improves the signal on any vehicle with a steel exterior. Ideal for automobiles, semi-trucks, and RV's and it can easily be moved from one vehicle to another.

Technical specifications

Frequency	698 -960/1710-2700MHz
Input Impedance	50 ohm
Antenna Gain	5 dBi
Bandwidth	118/140
VSWR	≤2.0
Polarization Type	Vertical
Radiation	Omni -directional
Connector type	FME-Female
Operating Temperature	-22°F to +176°F
Diameter at base	1.45"
Height	12.9"
Power Rating	25 Watts
Ground Plane	Metal ground plane required
Coaxial Cable Length	10 feet
Mount	Magnet
Material	Whip - Stainless Steel
Weight	2.6 oz