

# 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

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

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