



SureCall Signal Catcher®

Wide-Band Directional Window-Mount Antenna

Prod No: SC-510W

For use with dual-band and multi-band boosters



Overview

Perfect for offices or apartments SureCall's Signal Catcher is an outdoor antenna that can be mounted in a window, eliminating the need for roof-top installation.

Features

- Wide-Band (698-960 / 1710-2700 MHz) Broadband
- 2G / 3G / 4G LTE Voice and Data
- Directional Antenna
- 7 dBi / 10 dBi Gain
- Designed for indoor use only

Booster Compatibility: All 2G-4G home and in-building boosters (FlexPro, Fusion4Home (with adapter), Fusion5s, Fusion5X and Force5 etc.)

Technical specifications

Model No.	SC-510W
Frequency range	698-960 / 1710-2700 MHz
Beamwidth	H:75° E:60° / H:70° E:55°
V.S.W.R	<2.0
Gain	7/10dBi
Impedence	50Ω
Polarization	Vertical
Max Power	100W
Connector	N-Female
Size(Diameter * high)	φ11.8" * 2.9"
Cover Material (color)	PC+ABS (Silver)
Weight	2.47 lbs
Operating Temperature	-25 °C~ +70°C
Operating Humidity	5% ~ 95%

Installation

Step 1. Choose the window that has the strongest signal.

Step 2. For optimum performance install the Signal Catcher in the corner of the window by screwing the mounting plate to the nearby wall.

Note: Be sure to provide enough separation from the inside antenna.

