

TriFlex2Go-V™

2G - 3G - 4G Mobile Cell Reception Solution

SureCall TriFlex2Go-V 2G-4G Verizon Cell Phone Signal Booster for Mobile Application

Overview

SureCall's TriFlex2Go-V is a professional grade cellular booster solution that's ideal for all size vehicles. This cellular booster kit is designed for Verizon 2G, 3G voice and 4G data reception. Additional kits are available for AT&T and T-Mobile. Ideal for use with hands-free, cell phone car systems. The interior low-profile antenna rebroadcasts the amplified cell signal throughout your car or truck. Designed and tested for vibration, varying thermal conditions and dust this booster can operate from -4°F to +158°F. Easy to install, so you will be ready to hit the road in a matter of minutes.

Unique Features

The TriFlex2Go-V kit can be configured to fit vehicles of all sizes and is designed for use in:

- Cars • SUVs • Convertibles
- Vans • Trucks • Limousines
- Vehicles with or without sun or moon roof

Offers the industry's best three year warranty

Highest 4G data rate in the industry
Offers the industry's best three-year warranty
Built in safeguards completely eliminate interference to cell tower
FCC approved for use with all major cellular carriers
Simple, plug and play operation

Booster Kit Includes:

- 50 dB TriFlex2Go Booster
- 5dBi wide band magnetic mount antenna
- wide band patch antenna with 12" cord
- DC power adapter with 6' cable
- Screw and Velcro mounting kit



The SureCall TriFlex2Go-V kit

Key Features:

- Three Embedded CPU for smarter technology
- RSSI detectors for all downlinks and uplinks
- Stealth technology incorporated – uplink becomes dormant when not in use, providing green, power saving operation
- FCC certified for new regulations and technical standards
- Auto Gain Control (AGC) and manually adjustable dB gain and attenuation
- 50 dB
- Automatic shut down
- Independently reconfigurable for each band
- Supports 2G and 3G voice and 4G data standards
- Quality metal construction, durable and resilient
- Lowest Out of Band Emissions (OOBE) to date



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Specification

Model No.

Uplink Frequency Range (MHz):

Downlink Frequency Range (MHz):

Supported Standards:

Input/Output Impedance:

Maximum Gain:

Noise Figure:

VSWR:

DC Car Charger:

Maximum Output Power:

Cable:

RF Connectors:

Power Consumption:

Dimensions:

Weight:

FCC ID (USA):

TRIFLEX2GO-V

824-849 / 1850-1910 / 776-787

869-894 / 1930-1990 / 746-757

CDMA, WCDMA, GSM, EDGE, HSPA+, EVDO, LTE and all cellular standards

50 ohm

50dB

5dB

≤2.0

5-15 V

1Watt EIRP

CM174 and CM240 recommended

FME Male (both ends)

<9W

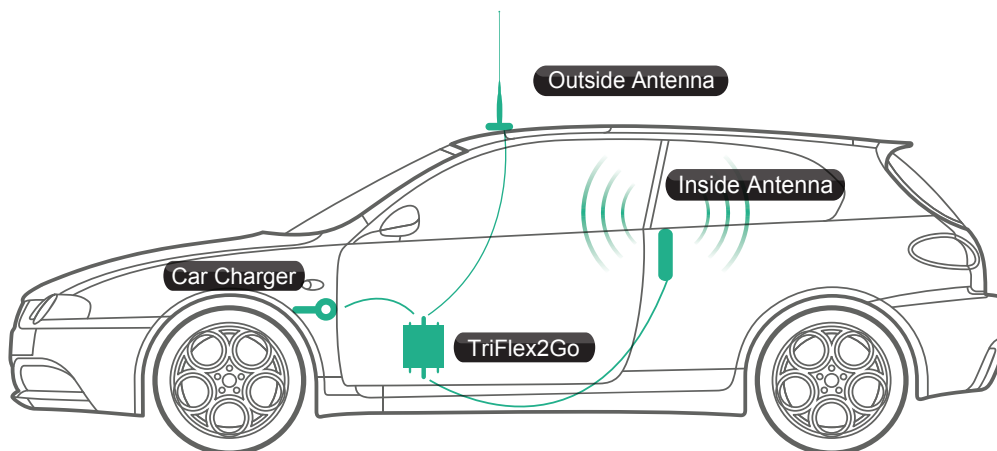
9.25" x 6.25" x 1.5"

3 lbs 8oz

RSNTRIFLEX-2GO-V

Specifications are subject to change. Specifications contained within apply only to products meeting the latest FCC Certification Guidelines of 2/20/2013.

Installation Example



This is a CONSUMER device.

BEFORE USE, you MUST REGISTER THIS DEVICE with your wireless provider and have your provider's consent. Most wireless providers consent to the use of signal boosters. Some providers may not consent to the use of this device on their network. If you are unsure, contact your provider. You MUST operate this device with approved antennas and cables as specified by the manufacturer. Antennas MUST be installed at least 20 cm (8 inches) from any person. You MUST cease operating this device immediately if requested by the FCC or a licensed wireless service provider. WARNING: E911 location information may not be provided or may be inaccurate for calls served by using this device.