

# FUSION2GO 5G



SUPPORTS 5G, 4G & LTE SERVICES



SUPPORTS ALL CANADA CARRIERS



MAX PERFORMANCE IN RURAL AREAS



60% MORE 5G SPECTRUM

## High-Performance 5G Ultra-Wideband Cell Phone Signal Booster for Car, Truck or SUV

### Overview

Boost 5G signal inside any vehicle and enjoy constant cellular connectivity even in the most challenging signal areas with the Fusion2Go 5G from SureCall. It is the **FIRST** and **ONLY** vehicle cell phone signal booster in Canada that amplifies 7 frequency bands, including bands 66 & 7 of the high-capacity 5G wireless spectrum for ultra-fast data speeds. The amplifier delivers the highest uplink power with 516 MHz total amplified spectrum for 60% more 5G bandwidth than other boosters.

The high-performance booster system improves 5G, 4G and LTE cellular signals for multiple users and devices inside any car, truck, or SUV. Fusion2Go 5G boosts voice, text, and data speeds on all 5G and 4G phones for all Canadian carriers. It improves interior coverage and extends your cellular range to help you stay connected, make calls, and use apps where you couldn't before. Enjoy faster downloads, easier streaming and longer battery life from your cell phone or cellular enabled device.

- Boosts voice, text, and data signals for all users inside any car, truck, or SUV
- Works with all Canadian cell carriers, including Telus, Bell, Rogers and many more
- Amplifies 7 bands including 5G band 66 & 7 for 60% more 5G spectrum than the closest competitor
- Maintains cellular connectivity in the weakest signal areas for fewer dropped calls, improved call clarity, and faster more reliable 5G data
- Supports multiple simultaneous users and devices, including hotspots, while extending their battery life
- Durable, weather-tested components are made to last and protected from water, dust, and road grime
- Designed, assembled, and tested in the USA. Includes lifetime 100% US-based tech support and industry-leading 3-year warranty

### Kit contents

High-performance Fusion2Go 5G booster, exterior magnet-mount antenna, interior patch antenna and 12V DC power supply. Fusion2Go 5G is also compatible with SureCall's AC power adapter cable for added versatility— part # SC-AC-59V28A-B.



Most advanced 5G in-vehicle signal booster for rural Canada

### Key Specifications

Uplink Frequency Ranges (MHz):	698-716 / 776-787 / 824-849 / 1710-1780 / 1850-1915 / 2500-2570
Downlink Frequency Ranges (MHz):	728-746 / 746-757 / 869-894 / 1930-1995 / 2110-2180 / 2620-2690
Supported Standards	4G, LTE, 5G cellular standards
Cellular bands:	12 / 17 / 13 / 5 / 2 / 25 / 4 / 66 / 7
Max Gain:	50 dB
Gain Adjustment:	20 dB (Automatic)
Max Uplink Power:	29.0 dBm
Power Consumption:	≤12W
VSWR:	≤ 2.0
RF Connectors:	FME Male (both ends)

► Patent No. US 8,867,572 B1; US 9,100,839 B2

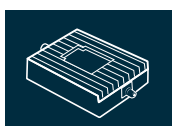


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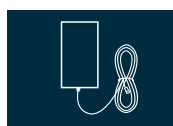
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Magnetic-Mount Antenna



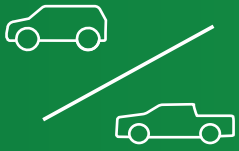
Signal Booster



Multi-Device Inside Antenna



DC Power Adapter



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Downlink Frequency (MHz):	728-746 / 746-757 / 869-894 / 1930-1995 / 2110-2180 / 2620-2690
Supported Standards	4G, LTE, 5G cellular standards
Cellular bands:	12 / 17 / 13 / 5 / 2 / 25 / 4 / 66 / 7
Maximum Gain:	50 dB
Input Impedance:	50 $\Omega$
Gain Adjustment:	20 dB (Automatic)
Maximum Uplink Power:	29.0 dBm
DC Power:	6-15V
VWSR:	$\leq 2.0$
Exterior Cable:	LMR100 / 12.5 ft.
RF Connectors:	FME Male (both ends)
Power Consumption:	$\leq 12W$
Operation Temperature:	-4° to +158° F
Dimensions:	5.625 x 4 x 1.125 inches
Weight:	1.43 lbs
Certification:	IC: 7784A-FUSION2GO5G Contains IC : 8595A-NINAB1

## Installation Example

