

## SureCall Fusion2Go Max

North America's #1 performing vehicle signal booster maximizes cell service on the road

#### Overview

Stop dropped calls and improve text and cellular data inside of any car, truck, van, or SUV. Fusion2Go Max boosts cell service for all cellular devices and every cell carrier in the US, Canada, and Mexico for the best performance in urban and rural environments.

Fusion2Go Max uses Extended Range Technology™ (ERT) to capture cell signals at their strongest point outside the vehicle, improving signal quality and speed. It also boosts the return signal more than any other device in the market, offering the maximum in vehicle-to-tower reach. This vastly improves cell signal connectivity while also conserving the battery life of your devices.

- Improves signal speed and quality for all cell phones and carriers in the US, Canada, and Mexico
- Long vehicle-to-tower reach ensures reliability in increasingly remote areas
- Supports multiple devices simultaneously
- Quick installation, no software, and no service fees
- Industry's best 3-year warranty, lifetime US-based tech support, and a 30-day money-back guarantee

#### Inside the Box

Everything you need, ready to use:

- Magnetic-mount antenna and cable
- Fusion2Go Max signal booster
- Multi-device inside antenna with cable
- DC power adapter







Signal Booster



Multi-Device Inside Antenna



Adapter



Shown: Fusion2Go Max

#### **Key Specifications**

Uplink Frequency 698-716 / 776-787 / 824-849 / Ranges (MHz): 1710-1755 / 1850-1915

Downlink Frequency 728-746 / 746-757 / 869-894 / Ranges (MHz): 1930-1995 / 2110-2155

Max Gain: 50 dB

Gain Adjustment: 20 dB (Automatic) Max Uplink Power: 29.0 dBm, 1 Watt EIRP

Noise Figure:  $\leq 5 dB$ Power Consumption: ≤10W VSWR: ≤ 2.0

RF Connectors: FME (both ends)

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



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» See page 2 for specifications and installation example



# FUSION2GO MAX

Cellular voice & 4G data booster for your vehicle

### **Specifications**

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Cellular Uplink Frequency Range (MHz):	698–716 / 776–787 / 824–849 / 1850–1915 / 1710–1755
Cellular Downlink Frequency Range (MHz):	728–746 / 746–757 / 869–894 / 1930–1995 / 2110–2155
Supported Standards:	CDMA, WCDMA, GSM, EDGE, HSPA+, EVDO, 4G and all cellular standards
Input / Output Impedance:	50 Ω
Maximum Gain:	50 dB (all bands)
Gain Adjustment:	20 dB (Automatic)
Max Uplink Power:	29.0 dBm, 1 Watt EIRP
Noise Figure:	≤5 dB
VWSR:	≤ 2.0
DC Car Charger	6-17V
RF Connectors:	FME male, both ends
Power Consumption:	≤10W
Operation Temperature:	-4°F to +158°F
Dimensions:	5.625 x 4 x 1.125 inches
Weight:	1.43 lbs
FCC/ IC ID:	FCC ID: RSNF2GO-MAXR / RSNF2GO-MAX

## Installation Example

