FUSION2GO XR FST

BOOSTS 5G, 4G & LTE SERVICES

ALL USA CARRIERS

MAX PERFORMANCE IN RURAL AREAS

Top-Performing 5G/4G Cell Phone Signal Booster for Full-Size Trucks and SUVs

Overview

Optimized for full-size pickup trucks and SUVs, SureCall's Fusion2Go XR FST cell phone signal booster boosts 5G and 4G signals for vehicles in challenging signal areas. It boosts voice, text, and data signals to provide strong 5G/4G/LTE signal to all smart phones or hotspots inside the vehicle. Featuring the HIGHEST TRANSMIT POWER when compared to the closest competitor, the Fusion2Go XR FST keeps users connected to the network whether driving or parked. The patented smart-technology of the XR FST boosts both transmit and receive signals for all available US carriers at the same time for all cellular devices inside the vehicle.

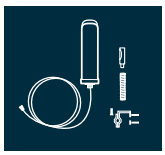
The high-performance kit includes SureCall's dual-height-option outside antenna that captures cell signal from all directions. The intelligent booster system locks onto the carriers' signals to maintain connection even to the furthest cell towers. The interior antenna delivers boosted signal to all cellular devices in range while simultaneously returning optimized signal back to the tower. The stronger connection results in fewer dropped calls, improved call clarity, faster data speeds and less buffering while streaming and browsing.

- Boosts 5G and 4G LTE voice, text, and data inside any full-sized pickup truck or SUV
- Reliable connectivity even in the weakest signal areas with fewer dropped calls, improved call clarity, and faster data speeds while streaming and browsing
- Supports multiple simultaneous cellular devices, including hotspots, while extending battery life
- Top-load masted outside antenna designed to give extra clearance with its two height options of 32" or 16" that fit 3/8" x 24 thread mount
- FCC-Certified for use with all U.S. carriers including Verizon, AT&T, T-Mobile, Spectrum, Straight Talk, US Cellular and more.
- Simple setup with SureCall mobile app determines best antenna position to provide maximum performance. Available in Google Play or Apple's App Store.
- Designed, assembled and tested in the USA. Kit includes lifetime 100% US-based tech support and industry leading 3-year warranty.

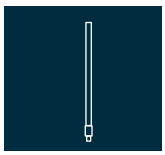
Kit contents

High-performance Fusion2Go XR booster, high-performance, top-loaded dual-height option outside cellular antenna with 15 ft cable, dome stud mounting base, interior patch antenna with 10 ft cable, 12V DC power adapter with 12 ft cable and quick setup guide.

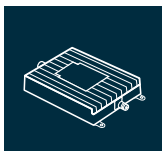
Compatible with AC power adapter (5.9V/2.8A) – part # SC-AC-59V28A-B.



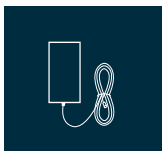
Outdoor antenna & hardware



Optional mast extention



Signal booster



Inside patch antenna

DC power adapter

Fusion2Go XR FST High-Performance Signal Booster Kit for Full-Size Pickup Trucks and SUVs

Key Specifications

Uplink Frequency Ranges (MHz):	698-716 / 776-787 / 824-849 / 1710-1780 / 1850-1915
Downlink Frequency Ranges (MHz):	728-746 / 746-757 / 869-894 / 1930-1995 / 2110-2180
Supported Standards	5G, 4G, LTE cellular standards
Cellular bands:	12 / 17 / 13 / 5 / 2 / 25 / 4
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*

SureCall

48346 Milmont Dr.
Fremont, CA 94538
www.SureCall.com

info@surecall.com
888-365-6283

3 YEAR WARRANTY

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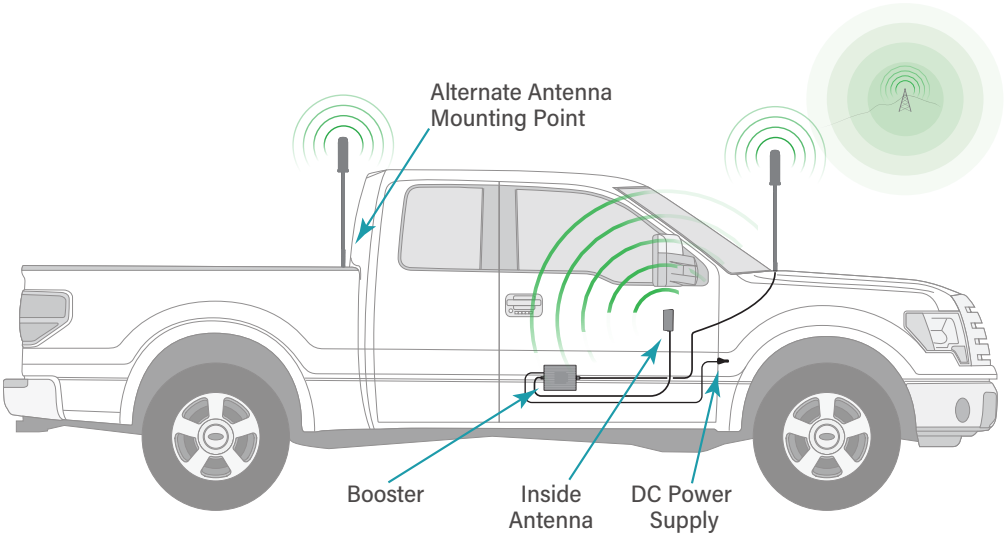
Supported Standards:	5G, 4G, LTE cellular standards
Cellular bands:	12 / 17 / 13 / 5 / 2 / 25 / 4
Maximum Gain:	50 dB
Input Impedance:	50 Ω
Gain Adjustment:	20 dB (Automatic)
Maximum Uplink Power:	29.0 dBm
DC Power:	6-15V
VSWR:	≤ 2.0
Exterior Cable:	RG-58 / 15 ft
Interior Cable:	302 series / 10 ft
RF Connectors:	FME Male (both ends)
Power Consumption:	≤ 12W
Operation Temperature:	-4° to +158° F
Dimensions:	5.625 x 4 x 1.125 inches
Weight:	1.43 lbs
Certification:	FCC: RSN-FUSION2GO5G Contains FCC ID: XPYNINAB1



Quickly optimize your antenna separation with the 'SureCall' mobile app that is available in the Google Play or Apple's App Store

Available separately: Vehicle-specific antenna mounting brackets (not included) for make/model/year pickup trucks and SUVs 2020 and newer.
Contact your SureCall dealer for more info.

Heavy-duty dual-height option outside antenna designed to withstand the most rugged road conditions while providing maximum range performance.

- Powerful omni antenna sends and receives signals in all directions
- Antenna fits 3/8 x 24 thread mount
- Two height options, 16 and 32 inches, are available with the included mast extension
- Includes 15 ft cable with FME-Female connector
- 2-clamp mounting bracket and durable hardware with thread-lock glue to withstand vibrations
- Includes dome stud antenna mount with 3/8 x 24 thread
- Optional vehicle-specific no-drill antenna mount available from your SureCall dealer for most full-sized pickup trucks and SUVs 2020 model and newer