



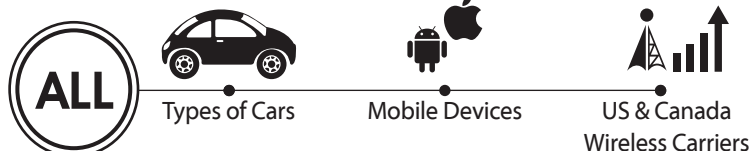
CAR

Cellular Signal Booster

Stop dropped calls. Ensure your connection.

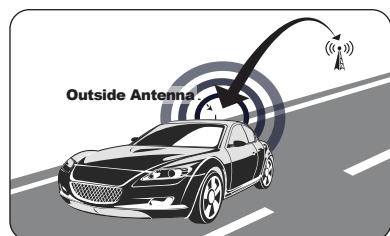
VOLTEX 50 CAR PLUS

American Booster's VOLTEX 50 CAR PLUS provides an advanced solution for boosting your signal and increasing your data speeds anytime, anywhere.



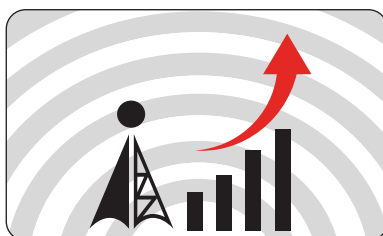
2-Year Warranty

How It Works



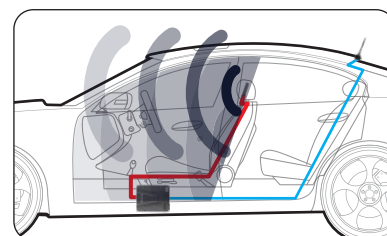
Receives Signal

The outside antenna receives voice and data signals from a nearby cell tower.



Boosts Signal

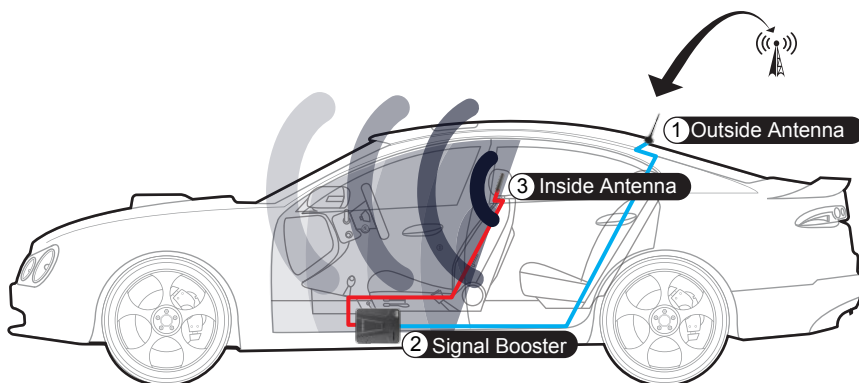
The booster amplifies the outside signals and sends them to the inside antenna.



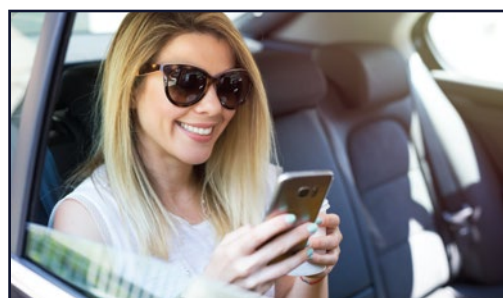
Distributes Signal

The inside antenna distributes the boosted signals throughout your vehicle and provides better cellular coverage and faster data speeds.

Anytime, Anywhere Boost Your Cell Bars. Stay Connected.



American Booster's Benefits



Improves Voice Signals



Reduces Dropped Calls



Boosts Data Speeds



No Additional Monthly Fee



Environmentally Friendly



Prevents Vehicle's Battery Discharge



Extends Phone-Battery Life



3G, 4G, LTE Coverage



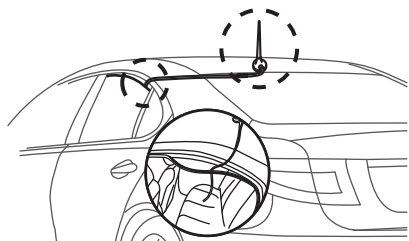
Easy Installation

CAR

Cellular Signal Booster

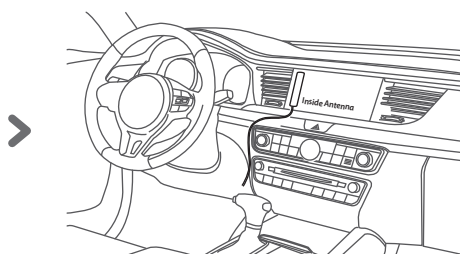
Stronger signal. Faster data speeds.

How To Install



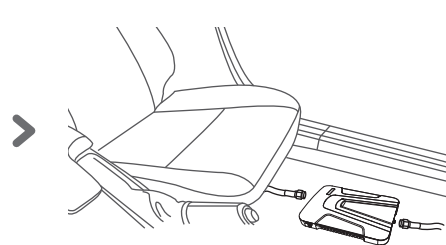
Mount the Outside Antenna

Place the outside antenna on top of your car, preferably toward the back to maximize the distance from the inside antenna.



Place the Inside Antenna

Place the inside antenna close to your front dashboard.



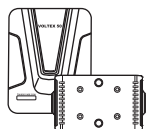
Install Signal Booster

Place the VOLTEX 50 beneath a seat and connect the antennas' and power cables.

Specifications

Parameter	Downlink	Uplink	Remark
700MHz LTE	734MHz ~ 757MHz	704MHz ~ 716MHz	Band 17 & 13
		776MHz ~ 787MHz	Band 17
800MHz Cellular	869MHz ~ 894MHz	824MHz ~ 849MHz	Band 5
1900MHz PCS	1930MHz ~ 1995MHz	1850MHz ~ 1915MHz	Band 25
2100MHz AWS	2110MHz ~ 2155MHz	1710MHz ~ 1755MHz	Band 4
Composite Power	5dBm	23dBm	
Maximum Gain	50dB		
Noise Figure	5dB nominal		
Impedance	50 Ohm		
RF Connector	SMA Female		
Power Connector	DC-045B		
Power	DC 12V / 3A		
Size, inch	5.12" × 6.5" × 1.0"		W × H × D
Weight, lbs	1.21		
Operation Temperature	23 ~ +122°F (-5 ~ +50°C)		
Humidity	0 ~ 80%		

In The Box



Signal Booster VOLTEX 50



Inside Antenna Kit



Outside Antenna Kit



DC Power Adaptor



User Guide