

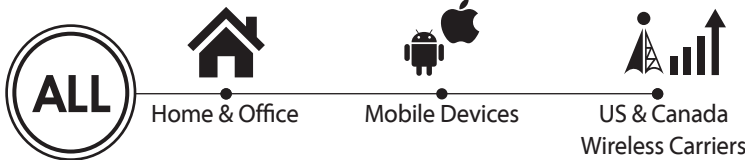


HOME Cellular Signal Booster

Stop dropped calls. Ensure your connection.

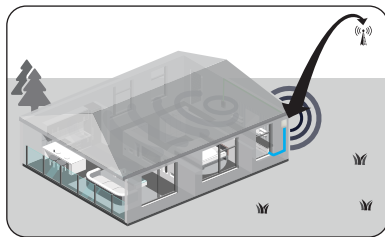
HOME 1500

American Booster's HOME 1500 Booster provides an advanced solution for boosting your signal, reducing drop calls and increasing your data speeds.



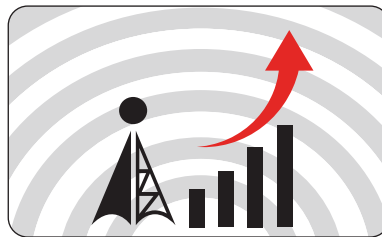
Signal Booster Home 1500 works with homes up to 1,500 sq. ft. in size.

How It Works



Receives Signal

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



Boosts Signal

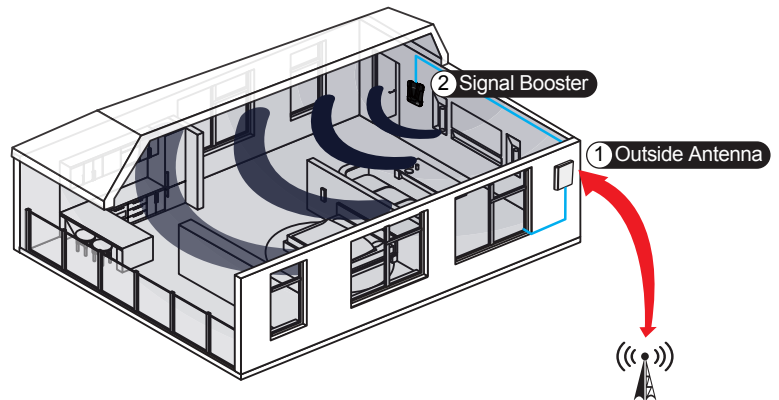
The signal booster receives the signal from the outside antenna and amplifies the voice and data signals.



Distributes Signal

The boosted signals are distributed inside your home/office providing 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



Supports Multiple Users



Extends Phone-Battery Life



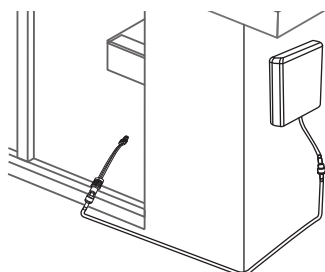
3G, 4G, LTE Coverage



Easy Installation

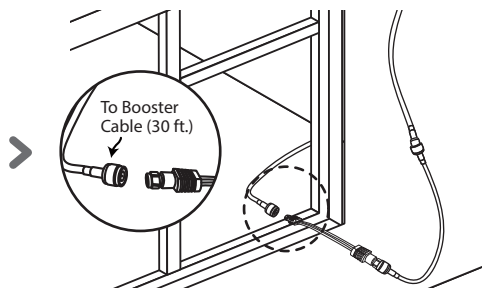
HOME Cellular Signal Booster

Stronger signal. Faster data speeds.



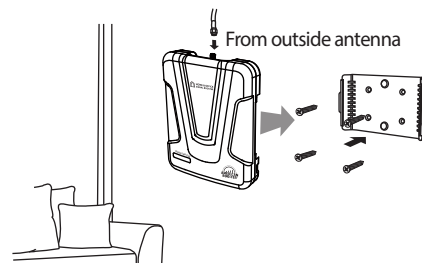
Mount the Outside Antenna

Mount the outside antenna on the wall of your house. The higher the antenna the better it receives signals from a nearby cell tower.



Run the Cable to Booster

Connect cable from the outside antenna to the Signal Booster.



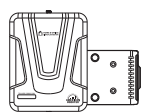
Install Signal Booster

Install signal booster at a desired location close to your phone or tablet for an optimal performance.

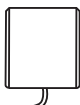
Specifications

Parameter	Downlink	Uplink	Remark
700MHz LTE	734~757MHz	704~716MHz	Band 17 & 13
		776~787MHz	Band 17
850MHz Cellular	869~894MHz	824~849MHz	Band 5
1900MHz PCS	1930~1990MHz	1850~1910MHz	Band 2
2100MHz AWS	2110~2155MHz	1700~1755MHz	Band 4
Composite Power	5dBm	20dBm	
Maximum Gain	60dB		
Noise Figure	5dB nominal		
Impedance	50 Ohm		
RF Connector	SMA Female		
Power Connector	DC Jack(DC-045B)		
Power	DC 12V/3A Adaptor		
Size, inch	5.12" x 6.5" x 1.57"		W x H x D
Weight, lbs	< 0.88lbs		
Operation Temperature	23 ~ 122°F (-5°C ~ +50°C)		
Humidity	0 ~ 80%		

In The Box



Signal Booster HOME 1500



Outside Antenna Kit



AC/DC Adaptor



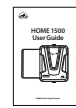
Window Flat Cable



Outside Coaxial Cable
5D-FB Cable, 40 ft.
(N-SMA)



Inside Coaxial Cable
5D-FB Cable, 20 ft.
(SMA-SMA)



User Guide