

#### Overview

The HiBoost Max 4G LTE solution covers up to 1,500~2,000 square feet with 60dB gain. It supports ultra wide bands including 2G, 3G and 4G and significantly improves your cell phone signal inside where the signal is poor. This full-featured signal booster includes adjustable gain control and automatic shut-down function for network protection. With its high performance, experience superior communication with clear calls and fast data speed at your home, office, restaurant, or any other similar sized area.





## FCC fulfillment

- FCC Grant Code OWW for this series product. To get detail information, go to https://apps.fcc.gov/oetcf/eas/reports/GenericSearch.cfm
- FCC approved this equipment for use with all US carriers
- The FCC ID for this equipment is OWWF10G-CPAL-AB-C



### **Key Features**

- Supports all 2G, 3G and 4G bands
- MGC function special designed for electric fans
- Multiple user capacity
- Safety with automatic shutdown function
- Safety with low interference to cell tower
- Quality metal construction, strong and durable
- Good heat dissipation for longevity
- Self-adaptive operating system with powerful CPU
- Alarm LED indication



#### Booster Kit Includes

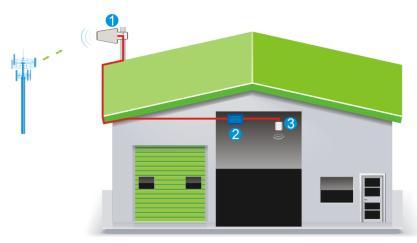
- Max 4G LTE 60dB cell phone booster
- Outdoor Logarithmic periodic antenna with 30 feet 3D-FB cable
- Indoor panel antenna with 15 feet 3D-FB cable

Address: 6210 N. Belt Line Road, Suite 110, Irving, TX 75063 Phone: (972)870-5666 E-mail: info@huaptecus.com Website: www.huaptecus.com

# **Specification**

Electrical specification	
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UL Frequency Range	698-716 / 776 – 787 / 824-849 / 1850-1910 / 1710-1755
DL Frequency Range	728-746 / 746 – 757 / 869-894 / 1930-1990 / 2110-2155
Supported Standards	CDMA, WCDMA, GSM, EDGE, HSPA+, EVDO, LTE and
	all cellular standards
Max .Gain	60dB
MGC(Step Attenuation)	15dB/5dB step
Automatic Gain Control	31dB
I/O Port	N-Female
Impedance	50 ohm
<b>Environment Conditions</b>	IP40
Dimensions	4.7*7.8*1.4inch/120*198*34mm
Weight	≤5.5Lbs/2.5Kg
Power Supply	Input AC100~240V,50/60Hz,Output DC12V / 3A

## **Installation Example**



1.Logarithmic Periodic Antenna

2.Booster

3.Indoor Panel Antenna

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