

Overview

The HiBoost Easy Flat-2S solution is suitable for small flat which has 1-2 rooms with 60 dB gain, It can improve your cell phone signal level 1 or 2 bars inside your rooms 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 you can have a good experience with clearer call and higher speed data download at your homes, offices, restaurants, or any other 1~2 rooms size private areas.





FCC fulfillment

- FCC Grant Code OWW for this series product. To get detail information, click 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-CP



Key Features

- MGC function special designed for electric fans
- Easy to install with Plug and play operation
- Multiple users supported up to 20 persons
- 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

- Easy Flat-2S 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	
UL Frequency Range	824-849 / 1850-1910
DL Frequency Range	869-894 / 1930-1990
Supported Standards	CDMA, WCDMA, GSM, EDGE, HSPA+, EVDO and all cellular standards
Max .Gain	60dB
MGC (Step Attenuation)	15dB/5dB step
Automatic Level Control	≥15dB, auto shut off after 15dB
Inter-modulation	≤-19dBm
Spurious Emission	≤-13dBm
ALC LED	Orange @ ALC 1~5dB, Red @ ALC 15~20dB, Flashing Red @LED off after 5 seconds
I/O Port	N-Female
Impedance	50 ohm
Environment Conditions	IP40
Dimensions	4.7*5.3*1.4inch/120*135*34mm
Weight	≤5.5Lbs/2.5Kg
Power Supply	Input AC90~264V,output DC12V / 3A

Installation Example



1.Logarithmic Periodic Antenna

2.Booster

3.Indoor Panel Antenna

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