



Consumer Booster HiBoost Home 15K

Overview

The HiBoost Home 15K is a wide band booster that amplifies signals of all operators in the mobile system and supports 2G, 3G and 4G voice and data that covers up to 15,000 square feet. With the capacity to support all US carriers, everyone can enjoy the freedom of clear calls and constant high speed data.



FCC Fulfillment

- FCC Grant Code OWW for this product series. To get detailed information, go to <https://apps.fcc.gov/oetcf/eas/reports/GenericSearch.cfm>
- FCC approved this equipment for use with all US carriers



Key Features

- Supports up to 200 users
- Covers up to 15,000 square feet
- All 2G, 3G and 4G standards are supported
- Low interference to cell tower
- FCC certified
- MGC special function
- LCD display
- Streamlined design
- Quality metal construction, strong and durable



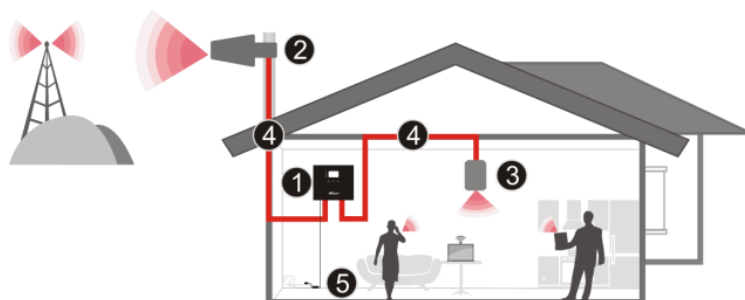
Booster Kit Includes

- HiBoost Home 15K signal booster
- Outdoor Wide Band Directional Antenna with 50 ft Low-loss HiBoost400 Cable
- Indoor Wide Band Panel Antenna with 50 ft Low-loss HiBoost400 Cable

Specification

UL Frequency Range	698-716 / 776 – 787 / 824-849 / 1850-1915 / 1710-1755
DL Frequency Range	728-746 / 746 – 757 / 869-894 / 1930-1995 / 2110-2155
Supported Standards	CDMA, WCDMA, GSM, EDGE, HSPA+, EVDO, LTE and all cellular standards
Max. Gain	70dB
Max. Output Power	UL17~24dBm, DL12dBm
MGC (Step Attenuation)	≥25 dB/1 dB step
I/O Port	N-Female
Impedance	50 ohm
Environment Conditions	IP40
Dimensions	8.6*6.5*2inch/220*185*50mm
Weight	≤5.0Lbs/2.2Kg
Power Supply	Input AC100~240V, 50/60Hz, Output DC 12V/3A

Installation Example



- ① Home 15K Signal Booster
- ② Outdoor Wide Band Directional Antenna
- ③ Indoor Wide Band Panel Antenna
- ④ 50 ft Low-loss HiBoost400 Cable
- ⑤ 12V/3A, AC/DC Power Supply

This is a **CONSUMER** device.

BEFORE USE, you **MUST REGISTER THIS DEVICE** with your wireless provider and have your provider's consent. Most wireless providers consent to the use of signal boosters. Some providers may not consent to the use of this device on their network. If you are unsure, contact your provider.

You **MUST** operate this device with approved antennas and cables as specified by the manufacturer. Antennas **MUST** be installed least 20 cm (8 inches) from any person.

You **MUST** cease operating this device immediately if requested by the FCC or a licensed wireless service provider.

WARNING. E911 location information may not be provided or may be inaccurate for calls served by using this device.

This device may be operated **ONLY** in a fixed location for in-building use.