

#### **Overview**

The HiBoost Commercial 30K Pro is a 5 band booster that enhances 2G, 3G and 4G voice and data coverage in all commercial spaces: hospitals, hotels, supermarkets and more. It maximizes indoor signal coverage, providing a coverage area up to 30,000 square feet. The HiBoost Commercial 30K Pro is compatible with all major US and Canadian carriers. Its smart ALC and ISO can compensate for potential oscillations and changes in the carrier's signal transmissions, ensuring stable signal coverage. With its high performance, everyone can experience superior communication with clear calls and fast data speed.





## **Key Features**

- •Covers up to 30,000 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 Standard Kit Includes**

- · HiBoost Commercial 30K Pro signal booster
- 12V/3A, AC/DC Power Supply

We provide all accessories needed for signal boosters. The accessories needed can vary according to the size and construction materials used in the building, outdoor signal strength and layout of the structure. Please contact us for assistance in designing your system.



# **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, DL15dBm

MGC (Step Attenuation) ≥25 dB/1 dB step

I/O Port N-Female

Impedance 50 ohm

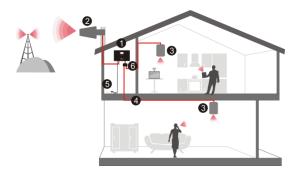
**Environment Conditions** IP40

**Dimensions** 11\*7.3\*2.2inch/280\*185\*55mm

Weight ≤11Lbs/5Kg

Power Supply Input AC100~240V, 50/60Hz, Output DC 12V/3A

# **Installation Example**



Commercial 30K Pro Signal BoosterOutdoor AntennaIndoor Antenna

4 Cable5 12V/3A, AC/DC Power Supply6 Splitter

#### 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.