

# **Product Overview**

HiBoost's 10K Plus Signal Booster is our award-winning 2G, 3G and 4G LTE cell phone signal booster that covers dead zones, eliminate dropped calls and improve your overall data and coverage quality using HiBoost's powerful boosting capabilities. The 10K Plus features a built-in internal antenna with two additional antenna port to customize your indoor signal distribution points throughout your office or home, easily covering up to 10,000 square feet. Now with the Signal Supervisor Application, you can remotely optimize and monitor your booster.

### **Key Features:**

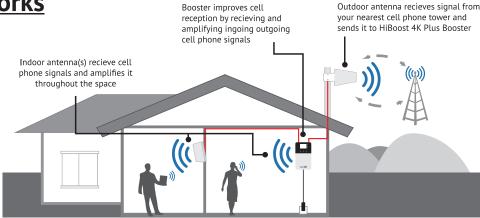
- Covers up to 10,000 square feet
- Powerful booster with a (+) 72 decibel max gain
- Built-in internal antenna with an additional antenna port
- LCD Display Screen + LED Status Indicators for easy monitoring/troubleshooting
- Easier to install and monitor remotely using the Signal Supervisor Application
- Compatible with all major US and Canada cell phone carriers
- This product is FCC and IC Certified





Signal Supervisor Application Bluetooth & WiFi Compatible

# **How it Works**



Please contact our customer support for more information. **Email:** info@hiboostusa.com

**Phone:** (972) 870-5666 www.hiboost.com





# **Technical Specifications**

HiBoost 10K Plus

Model: F15GI-5S-BTW

Working Bands 698-716 / 776-787 / 824-849 / 1850-1915 / 1710-1755

UL Frequency Range 728-746 / 746-757 / 869-894 / 1930-1995 / 2110-2155

DL Frequency Range Band 12 / Band 13 / Band 5 / Band 25-2 / Band 4

Supported Standards CMDA, WCDMA, GSM, EDGE, HSPA+, EVDO, LTE and all other cellular standards

Maximum Gain 72 dB

Maximum Output Power DL 12 dBm

**MGC (Step Attenuation)**  $\geq 25 \text{ dB} / 1 \text{ dB step}$ 

I/O PortN-FemaleImpedance50 ohmEnvironment ConditionIP40

**Dimensions** 6 in x 9.7 in x 1.4 in / 152 mm x 246 mm x 36 mm

**Weight**  $\leq 5.0 \text{ lb } / 2 \text{ kg}$ 

**Power Supply** Input AC 100~240 V, 50/60 Hz, Output DC 12 V/3 A

### 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.

In Canada, BEFORE USE, you must meet all requirements set out in ISED CPC-2-1-05.

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 (<u>i.e.</u>, <u>MUST NOT</u> be installed within 20 cm of) any person.

You **MUST** cease operating this device immediately if requested by the FCC (<u>or ISED in Canada</u>) 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 (i.e., may operate in a fixed location only) for in-building use.