

**4G****EZ 4G™**

Voice and Data Home Cellular Signal Booster

## SureCall EZ 4G

### Voice and Data Home Cellular Signal Booster

#### Overview

The EZ 4G is an ideal solution for homes where reception is weak due to distance from cell towers, topography or building materials. This plug and play solution can be installed in minutes, no outdoor antenna required. It's 5-band solution, providing PCS, Cellular, LTE and 4G AWS frequencies for use with all major U.S. carriers. You can rest assured that you've made the right choice with our three-year warranty.

#### Unique Features

- First wide-band signal booster that doesn't require an outdoor antenna
- All carrier frequencies are independently controlled
- All-in-one, low cost solution
- Offers the industry's best three-year warranty
- Built in safeguard completely eliminates interference to cell tower
- FCC approved for use with all major U.S. carriers
- Simple, Plug and Play operation

#### Booster Kit Includes:

The standard EZ 4G Kit (**SC-PolyEZH-72-DT-Kit**) includes: the EZ booster with built-in antenna, SureCall's low dB loss SC-240 coax cable and an indoor desktop antenna

Additional kits

**(SC-PolyEZH-72-P-Kit)** includes: the EZ booster with built-in antenna, SC240 cable and indoor panel antenna



The SureCall EZ 4G kit with desktop antennas

#### Key Features:

- Five Embedded CPU for smarter technology
- Stealth technology incorporated – uplink becomes dormant when not in use, providing green, power saving operation
- FCC certified for new regulations and technical standards
- Auto Gain Control (AGC) and pre-warning
- Automatic shut down
- Independently reconfigurable for each band
- Supports all 2G and 3G voice and 4G data standards
- Quality metal construction, durable and resilient
- Lowest Out of Band Emissions (OOBE) to date
- Patent # US 8,867,572 B1

EZ 4G | 04-29-15 v1.1

» See page 2 for specifications and installation diagram





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## Specifications

### Model No.

Uplink Frequency Range (MHz):

Downlink Frequency Range (MHz):

Supported Standards:

Input/Output Impedance:

Maximum Gain:

Noise Figure:

AC Power Transmitter:

Maximum Output Power:

Cable:

RF Connectors:

Power Consumption:

Dimensions:

Weight:

FCC ID (USA):

### EZ 4G

698-716 / 776-787 / 824-849 / 1850-1915 / 1710-1755 ( G-Block Included )

728-746 / 746-757 / 869-894 / 1930-1995 / 2110-2155 ( G-Block Included )

CDMA, WCDMA, GSM, EDGE, HSPA+, EVDO, LTE and all cellular standards

50 ohm

Cellular - 65dB / PCS - 72dB / LTE(A) - 63.5dB / LTE(V) - 64dB / AWS - 71dB

7dB

Input AC 110-240V, 50/60 Hz

1Watt EIRP

SC-240-50NN (50 feet)

N male on both ends

<10W

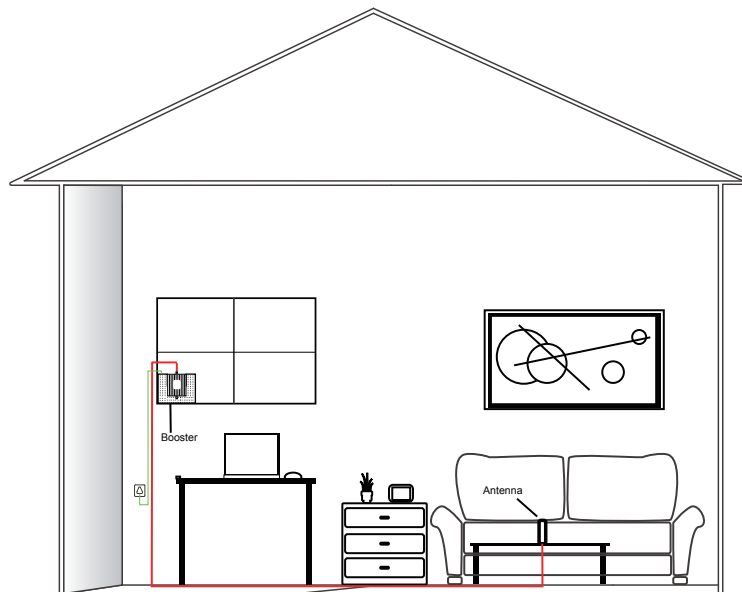
10-3/4" X 11-1/4" X 3-1/4"

4 lbs 8 oz

RSNEZ4G

Specifications are subject to change. Specifications contained within apply only to products meeting the latest FCC Certification Guidelines of 2/20/2013.

## Installation Example



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 at 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.