

Increase the effective range of your wireless devices!



Increase the range of your Wireless network! Attach these high gain antennas to your Linksys Wireless Broadband Router or Access Point, and increase both the effective strength of the outgoing signals, and the receive sensitivity for incoming signals.

The added signal strength and sensitivity also improves close-range communication reliability because every packet comes through "loud and clear", reducing retransmissions due to weak signal reception errors.

To install, just unscrew your current antennas, and attach the High Gain antennas in their place. There are no drivers to install, and no modifications to your setup are necessary.

The Linksys High Gain Antenna Kit saves wiring costs and helps to build corporate wireless infrastructure by driving stronger signals into distant corners and hard-to-reach areas. And it's perfect for covering large areas in warehouse environments, public spaces, wireless hotspots, and outdoor venues -- anywhere you need extra coverage for your wireless network.

Increases the effective range of Linksys wireless devices

Stronger signal increases wireless coverage into hard-toreach areas and improves throughput by reducing retransmissions Easy installation -simply replace your current antennas Works with both Wireless-G and Wireless-B devices

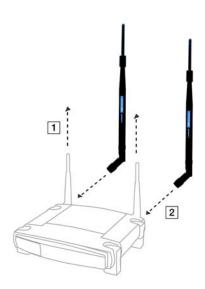


High Gain Antenna Kit Product Data for R-TNC Connectors

High Gain Antenna Kit for R-TNC Connectors

Features

- · Increase wireless signal of your Linksys Wireless-G or Wireless-B devices
- Omni Directional design for 360 degrees of coverage
- Easy to install, no configuration necessary



Specifications

HGA7T Model Number

7 dBi Peak Gain

Frequency Range 2.4GHz ~ 2.5GHz

Voltage Standing

Wave Ratio (VSWR) 1.92 Max.

Polarization Linear Vertical

Direction Omni-directional

Impedance 50 Ohms Nominal

Reverse TNC Connector

Environmental

11.22" x 0.55" Dimensions

WxHxD $(285 \, \text{mm} \, \text{x} \, 14 \, \text{mm})$

Unit Weight 1.48 oz. (0.04 kg)

Operating Temp. -4°F to 149°F (-20°C to 65°C)

Storage Temp. -22°F to 167°F (-30°C to 75°C)

Operating Humidity 0% to 85% Non-Condensing

Works With:

- WRT54GS
- WRT54G
- WAP54G
- BEFW11S4
- WAP11
- AS2TNC (Antenna Stand)

Package Contents

- Two High Gain Antenna for **R-TNC Connectors**
- One Antenna Stabilizer

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