

HWUR54G

Wireless-G Range Extender



HWUR54G Wireless-G Range Extender

PACKAGE CONTENTS:

- ◆ One Wireless-G Range Extender
- ◆ One CD, includes Setup Wizard and Manual
- ◆ Hawking WiFi Locator Software
- ◆ Easy to follow Quick Installation Guide
- ◆ One Power Adapter
- ◆ One Standard Dipole Antenna

Extend the Range of your Wireless Network

The HWUR54G effectively doubles the operating distance of your entire wireless network. Whether its an area in your home that has limited or no wireless coverage or a warehouse in your office, the Hawking Wireless-G Range Extender takes the signal from your wireless access point and retransmits it at a higher rate. Simply place the Range Extender halfway between your Wireless Access Point and wireless trouble spot. The HWUR54G is the ONLY wireless repeater on the market that supports ALL wireless 802.11b/g networks so you never have to worry whether the wireless network you have at your home or office will work with the Range Extender. The HWUR54G also features a Hassle Free installation. All you have to do is enter in the ID of your wireless network and you're ready to go!

Features

- ◆ Doubles the Range of your Wireless Network
- ◆ The Only Repeater that Works with ALL 802.11b/g Networks
- ◆ Easy Setup and Configuration: Up and Running in 1 minute!
- Eliminate any Wireless Dead Spot in your Home or Office

Systems Requirement:

- ◆ Pentium compatible or above w/ CD-Rom
- ◆ 802.11b or 802.11g Wireless Network

HWUR54G



HWUR54G

Wireless-G Range Extender

ORDERING INFORMATION:

- HWR54G** HI-Speed Wireless-G Router
- HWP54G** HI-Speed Wireless-G PCI Card
- HWC54G** Hi-Speed Wireless-G Cardbus PC Card
- HWU54D** Hi-Speed Wireless USB Network Adapter

SPECIFICATIONS:

Network Specifications:

- ♦ IEEE802.11b/g (Wireless)
- ♦ IEEE802.3 (Wired)

Data Rate:

- ♦ 54/48/36/24/18/12/11/5.5/2/1Mbps auto fallback

Security:

- ♦ 64/128-bit WEP Data Encryption

Frequency Band: 2.400~2.4835GHz
(Industrial Scientific Medical Band)

Antenna:

- ♦ External detachable dipole antenna (with RP-SMA connector)

Connectors:

- ♦ 10/100Mbps RJ-45 x 1

Power: DC 12V, 0.5A

LEDs:

- ♦ Power
- ♦ LAN Link/Activity
- ♦ Wireless Activity

Dimensions: 30(H) x 127(W) x 87(D) mm

Temperature:

- ♦ Operating: 32~131°F (0~55°C)
- ♦ Storage: -4~158°F(-20~70°C)

Humidity: 10~90% (Noncondensing)



HAWKING TECHNOLOGIES, INC

15281 Barranca Parkway, Irvine, CA 92618

Sales: 888.662.8828, 949.790.0800 Fax: 949.790.0880

Email: sales@hawkingtech.com Email: techsupport@hawkingtech.com

READY, NETWORK & GO!

It's easy to install, it's easy to use! Everyone can do it.

Step 1 - Enter the ID of your Wireless Network

Step 2 - Place the Range Extender in your Desired Location

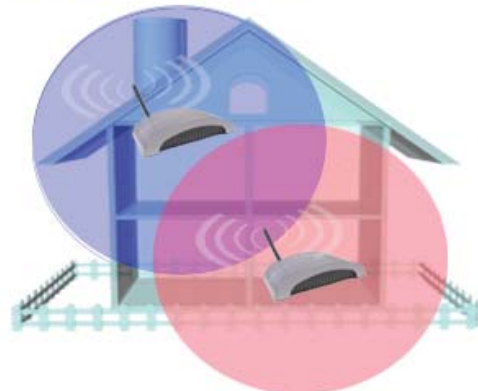
Step 3 - Power on the Unit

WIRELESS NETWORK DIAGRAM:



*The range will vary in different operating environments due to effects such as building construction.

Original Wireless Network Radius



**Extended Network Radius
Using the Hawking Range Extender**