

HWL2

Hi-Gain WiFi Locator Professional Edition

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PACKAGE CONTENTS:

- ♦ One Hi-Gain WiFi Locator Pro
- ♦ One CD, includes Software, Drivers and Manual
- ♦ Hawking WiFi Locator Software
- ♦ Easy to follow Quick Installation Guide
- ♦ One USB 2.0 Cable

Instantly Detect and Connect to Any Wireless Network or WiFi Hot Spot!

The Hawking HWL2 is an advanced version of the HWL1 and improves on many functions of the previous model. The most obvious is the addition of a Hi-Speed Wireless-G USB 2.0 Network Adapter as well as the ability to differentiate wireless networks with security enabled. The addition of a WiFi Adapter allows the user to detect an 802.11b or 802.11g wireless signal and effortlessly connect to that signal by attaching their laptop or desktop directly to the HWL2 via USB 2.0. The hassle of powering up your laptop and connecting to wireless "hot-spots" is now significantly simplified by the HWL2. Simply push the "LOCATE" button on the HWL2, detect and connect. No more guessing and configuring for each specific wireless "hot-spot." The HWL2 is equipped with a new, re-designed, flip-open Hi-Gain Directional Antenna that serves two purposes: 1) When detecting wireless networks, the Hi-Gain Directional Antenna helps the user determine exactly where the source of the wireless network is coming from by showing stronger signals at different angles. 2) When connecting to a wireless network, the Hi-Gain Directional Antenna guarantees the strongest link possible and provides greater distance than current wireless network adapters on the market due to its advanced 5dBi antenna. The HWL2 also automatically recharges its batteries when connected to a laptop so you never have to worry about replacing the batteries.

Features

- ♦ Detect and Connect to Any Wireless b/g Network
- ♦ 2 Products in One: WiFi Locator + Wireless-G USB Adapter
- ♦ Finds Wireless Networks (Hot-Spots) w/o Taking Out Your Laptop
- ♦ Connects to your Laptop with USB 2.0 to access WiFi networks
- ♦ Detects and Indicates Wireless Networks with Security Enabled
- ♦ Advanced Hi-Gain Directional Flip-Open Antenna provides Optimal Wireless Range and Performance (Up To 300% over that of standard wireless adapters)

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ORDERING INFORMATION:

- HWR54** 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)

Data Rate:

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

Security:

- ♦ 64/128-bit WEP Data Encryption
- ♦ WPA
- ♦ WPA2

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

Antenna:

- ♦ Advanced 5dBi Directional Antenna

Connectors:

- ♦ Mini USB 2.0

Power: Internal Rechargeable Battery (USB)

LEDs:

- ♦ Power
- ♦ 5 x Signal Strength
- ♦ 1 x Wireless Security
- ♦ 2 x 802.11b and 802.11g

Dimensions: 92(L) x 56(W) x 25(H) mm

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READY, NETWORK & GO! Easy Setup and Installation

Step 1 - Flip Open the Directional Antenna to Reveal the Locate Button

Step 2 - Scan for Local Wireless Networks by Pressing the Locate Button

Step 3 - Once the Network is Detected, Remove your Laptop Plug in the HWL2 and Surf the Web

1 WiFi Locator Mode "Detect"

Detect and Find Any Wireless Network with the Push of a Button



2 Wireless-G Adapter Mode "Connect"

Connect Your Laptop to Any 802.11b/g Wireless Network for Internet Access



Product Overview

Directional Hi-Gain Antenna

Helps to pinpoint the exact source of your wireless signal by detecting only the area in front of the antenna. Enhanced antenna technology allows the Locator to detect signals up to 1000ft away.

LED Results Readout
Displays Signal Strength information and network information

Locate Button
Activates the Locator. To do a quick scan for a WiFi network press and hold the button down.

USB 2.0 Port
Connects the HWL2 to a PC USB Port for charging the internal battery and connecting to the laptop to the internet