

# D-Link Quick Installation Guide

This product works with the following operating system software: **Windows XP, Windows 2000, Windows Me, Windows 98SE, Macintosh OS X (10.2.x or later)**



**DWL-122**  
2.4GHz USB  
Wireless Adapter

## Before You Begin

**You must have at least the following for Macintosh OS X Based Computers:**

- A Power Mac G3 or G4, iMac, iBook, or PowerBook (post PowerBook G3) with at least 128MB RAM.
- An 802.11b Access Point (i.e., D-Link Wireless Router, access point or Airport Base Station for Infrastructure Mode) or another 802.11b wireless adapter (for Ad-Hoc; Peer-to-Peer networking mode).
- Properly installed and working USB Controller.

## Check Your Package Contents

These are the items included with your DWL-122 purchase:



**DWL-122 Wireless USB Adapter**



**CD-ROM (containing Drivers, Manual and Warranty)**



**USB Extension Cable**

If any of the above items are missing, please contact your reseller.

# Product Overview

## Link/Power LED

**Link** - Blinks when data is being transmitted through the wireless connection.

**Power** - Indicates that the DWL-122 is properly installed in the computer.

## USB Connector

Connects to your desktop or laptop computer.

## Antenna

Used to wirelessly connect to 802.11b networks.



# 1

## Macintosh OS X Driver Installation

**Turn on your Macintosh** and **Insert** the **D-Link Air DWL-122 Driver CD** in the CD-ROM drive.

The step-by-step instructions that follow are shown in **Macintosh OS X (10.2.x)**. An Icon like the one shown should appear on your desktop.

Double Click



To start the installation, **double click** the **“MAC” Folder**, then **double click** **“DLinkUsbDriver.dmg”**. That will extract the installation package, **“DLinkUsbDriver.pkg.”** **Double Click** to begin.



Double Click

DLinkUsbDriver.dmg

DLinkUsbDriver.pkg

Your system may require you to enter a **username** and **password** to be able to install software.



The initial install screen will appear and you must click **Continue** to begin the installation process.



Click **Continue**

You will be prompted for a **destination** for the installation files. Select the location by double-clicking the appropriate **hard disk drive**.



Click **Continue**

Click **Continue Installation**



1

## Macintosh OS X Driver Installation (cont.)



Click **Restart**

**Finished!** Your Computer Will Now Restart

2

## Installing the DWL-122 Wireless USB Adapter to Your Computer

Removing the protective covering for the DWL-122.

Begin by **pressing down** on the cover with your thumb.



Then **pull** the cover away from the DWL-122.



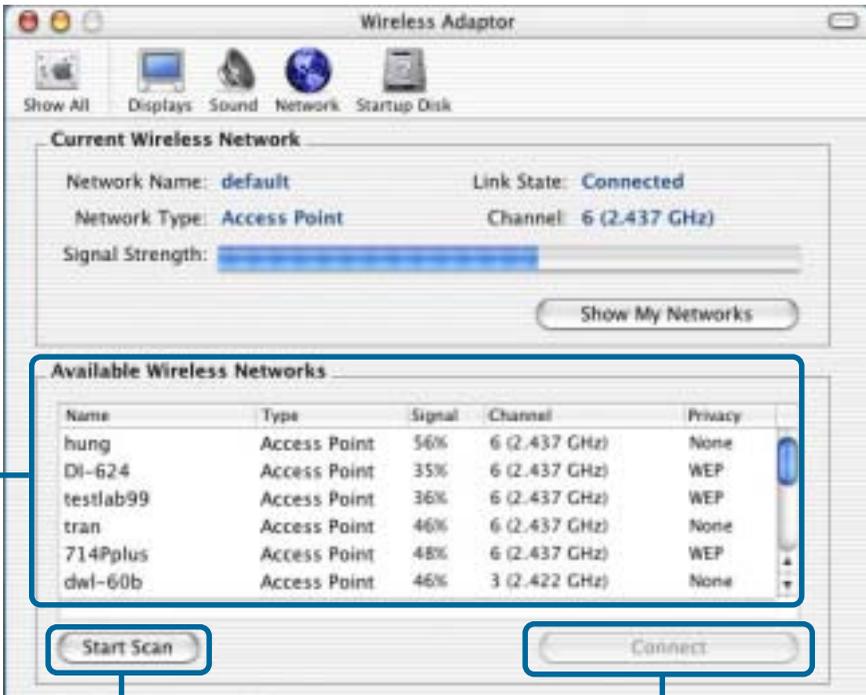
**A.** Insert one end of the USB Adapter into the provided USB cable and plug the other end into your computer's USB Port.

# 5

## Connecting to a Wireless Network

Load **System Preferences** and you will see an icon located near the bottom called Wireless Adaptor

Single Click



**Start Scan** refreshes the Available Wireless Network list.

**A.** Select an **Available Wireless Network** by single clicking it.

**B.** Once highlighted, Click the **Connect** button. The Connect button remains grayed out until you select a Wireless Network.

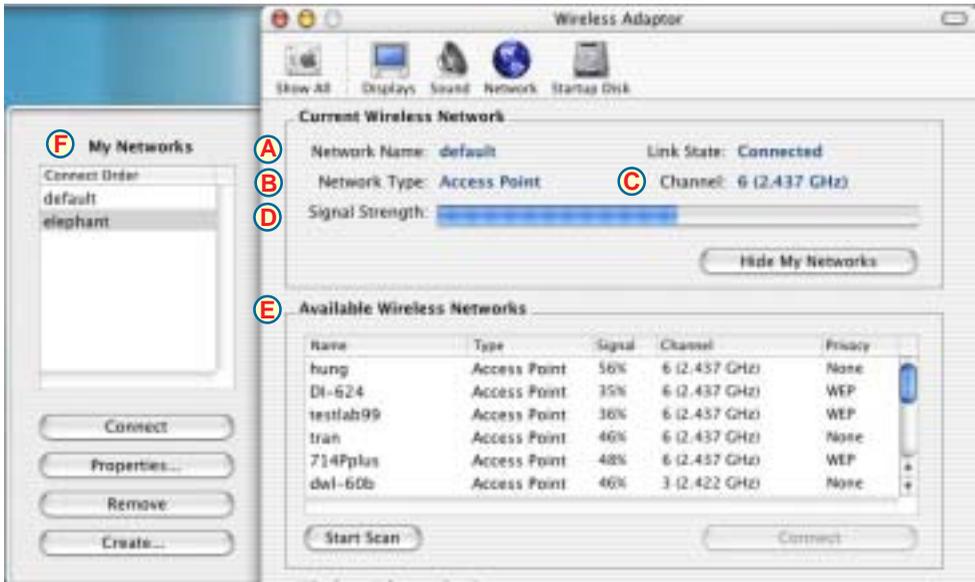
# Appendix A

## Using the Configuration Utility For Macintosh OS X (10.2.x)

Load **System Preferences** and you will see an icon located near the bottom called Wireless Adaptor



Single Click



**A. Network Name:** The Service Set Identifier is the name assigned to the wireless network. The factory SSID setting is set to **default**.

**D. Signal Strength:** The Signal Strength represents the wireless signal between the access point and the DWL-122.

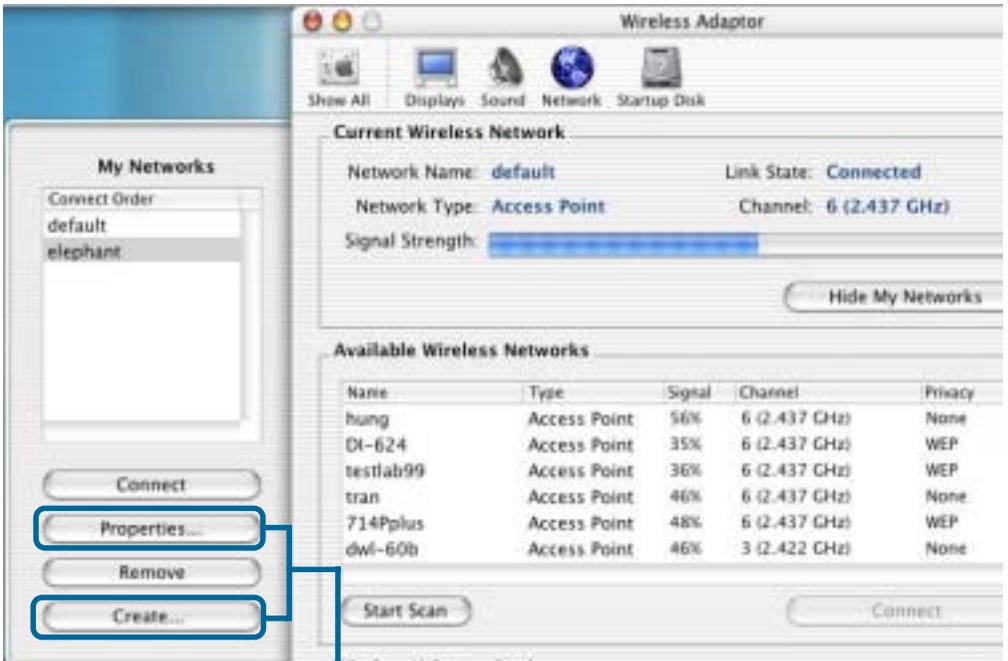
**B. Network Type:** Displays the type of network you are connected to. The factory setting is set to Access point. Ad-Hoc mode is used for peer-to-peer networking.

**E. Available Wireless Networks:** Wireless Networks within range of the DWL-122. Also displays the type of network, signal strength, channel, and if encryption is enabled.

**C. Channel:** Displays the channel information. By default, the channel is set to 6. Please note that the DWL-122 will automatically adjust channel depending on the Access Point.

**F. My Networks:** For setting up multiple network profiles. Convenient for users travelling between wireless networks in different areas.

# Appendix A (cont.)



By clicking **Properties** and **Create** this screen will appear. Here you can modify your **WEP Settings** and set the **Key Index** and also setup new profiles.



Click **Apply** to finalize the settings.

# Technical Support

You can find software updates and user documentation on the D-Link website.

D-Link provides free technical support for customers within the United States and within Canada for the duration of the warranty period on this product.

U.S. and Canadian customers can contact D-Link technical support through our website, or by phone.

## Tech Support for customers within the United States:

### ***D-Link Technical Support over the Telephone:***

(877) 453-5465

24 hours a day, seven days a week.

### ***D-Link Technical Support over the Internet:***

<http://support.dlink.com>

email:[support@dlink.com](mailto:support@dlink.com)

## Tech Support for customers within Canada:

### ***D-Link Technical Support over the Telephone:***

(800) 361-5265

Monday to Friday 8:30am to 9:00pm EST

### ***D-Link Technical Support over the Internet:***

<http://support.dlink.ca>

email:[support@dlink.ca](mailto:support@dlink.ca)

