D-Link Quick Installation Guide

This product can be set up using any current web browser, i.e., Internet Explorer 6 or Netscape Navigator 6.2.3.



Wireless Access Point

Before You Begin

It's best to use a computer (with an Ethernet adapter) that is connected to a switch for configuring the DWL-2100AP. The default IP address for the DWL-2100AP is 192.168.0.50 with a Subnet Mask of 255.255.255.0. You will need to assign your computer a Static IP address within the same range as the DWL-2100AP's IP address for the purpose of configuring the DWL-2100AP. See the Appendix if you need assistance in assigning a Static IP address for your network adapter.

Check Your Package Contents



DWL-2100AP 802.11g/108Mbps Wireless Access Point



CD-ROM (containing Manual and Warranty)



Ethernet (CAT5 UTP) Cable



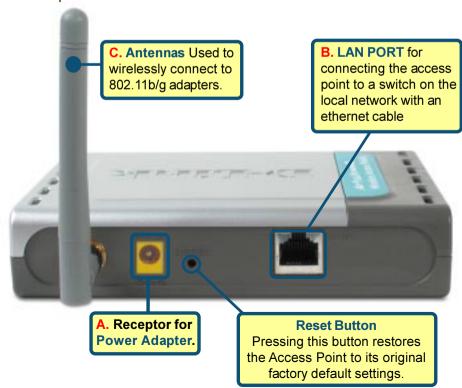
5V 2.0A DC Power Adapter

Using a power supply with a different voltage rating will damage and void the warranty of this product.

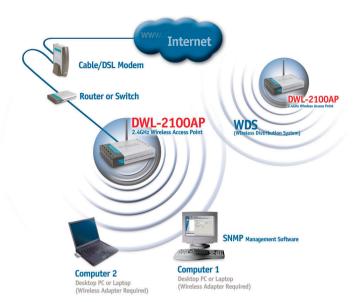
If any of the above items are missing, please contact your reseller.

Connecting the DWL-2100AP Wireless Access Point to Your Network

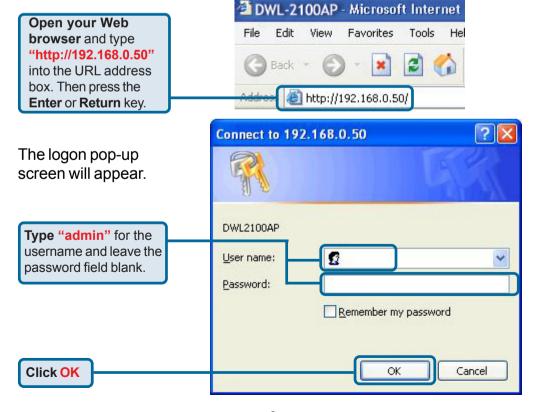
- A. First, connect the power adapter to the receptor at the back panel of the DWL-2100AP and then plug the other end of the power adapter to a wall outlet or power strip. The Power LED will turn ON to indicate proper operation.
- B. Insert one end of the cable to the Ethernet port on the back panel of the DWL-2100AP and the other end of the cable to an Ethernet Broadband Router (i.e., D-Link DI-604) or Switch (i.e., D-Link DSS-5+). Note: You also have the option of connecting the DWL-2100AP directly to the computer that will be used for configuration. The Link LED light will illuminate to indicate a proper Ethernet connection. (Note: The Ethernet Port on the DWL-2100AP is Auto-MDI/MDIX. Meaning you can use a straight-through or crossover-Ethernet cable to connect to the Ethernet port on the DWL-2100AP.)
- C. The DWL-G650 AirPlus Xtreme G Wireless Cardbus Adapter and the DWL-G520 AirPlus Xtreme G Wireless PCI Adapter will connect, out of the box, with the DWL-2100AP, using their default wireless settings. Computers with 802.11b wireless adapters can also connect to the DWL-2100AP.



When you have completed the steps in this Quick Installation Guide, your connected network should look similar to this:

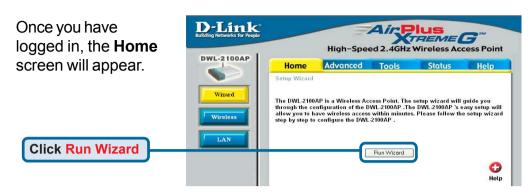


Using the Setup Wizard





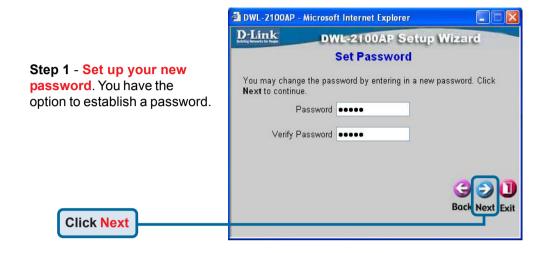
Using The Setup Wizard (continued)

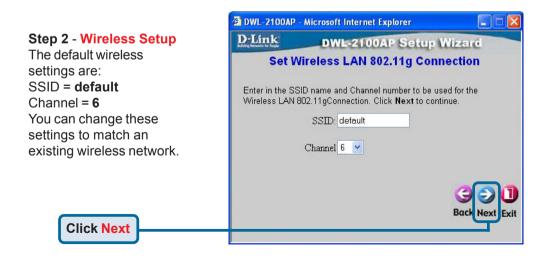






Using The Setup Wizard (continued)







Using The Setup Wizard (continued)

Step 3 - Encryption

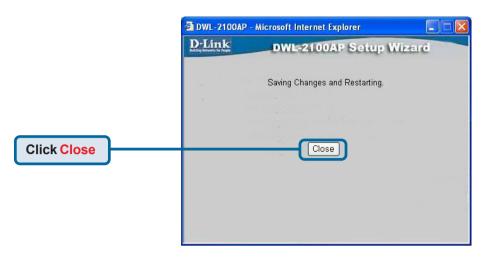
The DWL-2100AP is capable of two levels of wireless encryption 64-bit and 128-bit. **By default the encryption is disabled.** You can change the encryption settings for more secure wireless communication.



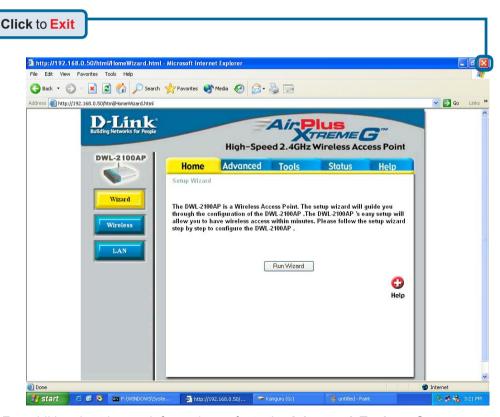
Click Next

Your Setup is Complete!





You will be returned to the **Home** tab.

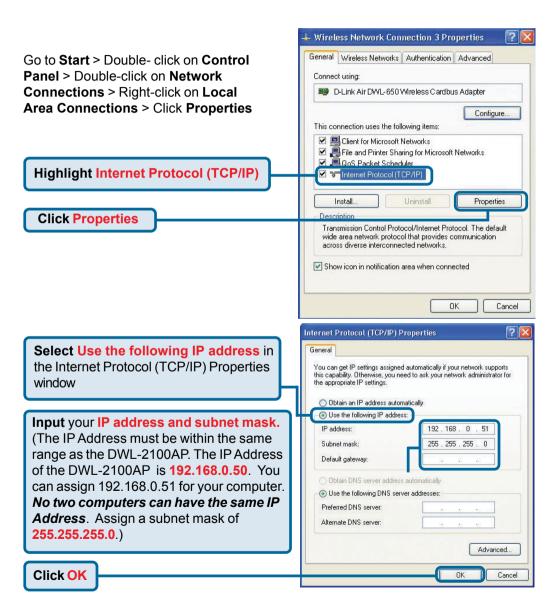


For additional settings or information, refer to the **Advanced, Tools,** or **Status** tabs on the web-management interface; or to the manual located on the CD-ROM.

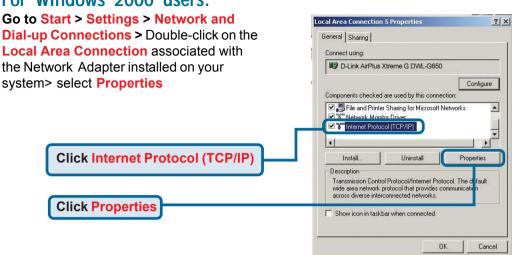
Appendix

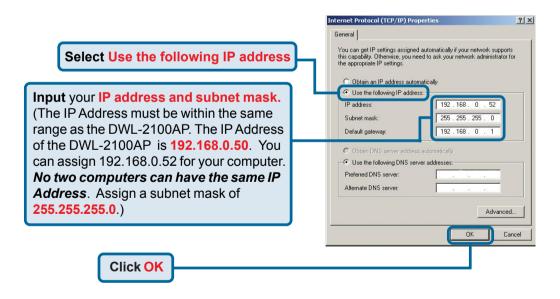
Assigning a Static IP Address in Windows

To assign a Static IP Address to the laptop or computer that you are using to configure the DWL-2100AP, please do the following:



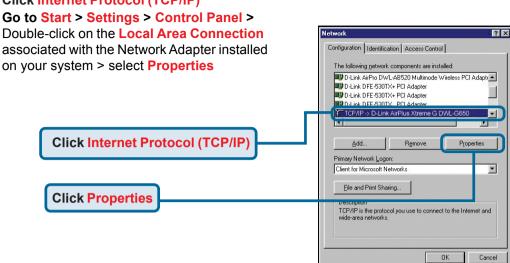
For Windows 2000 users:

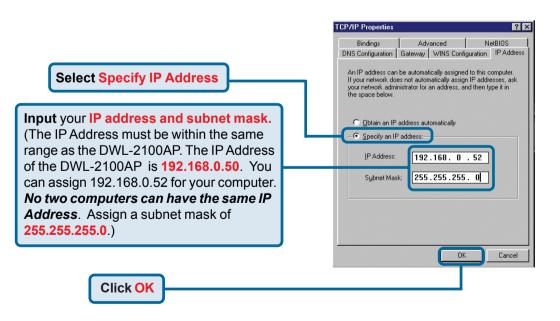




For Windows Me and 98se users:

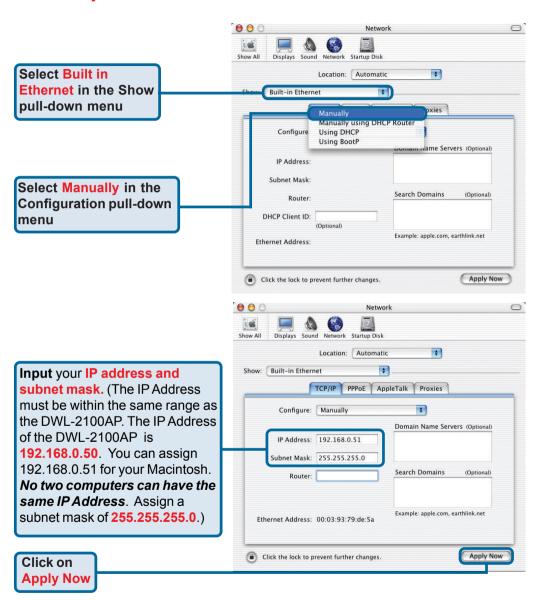
Click Internet Protocol (TCP/IP)





For Apple Macintosh OS X:

Go to the Apple Menu Click on Network and Select System Preferences



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

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

