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.

DWL-G700AP

D-Link *Air*Plus™ G 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-G700AP. The default IP address for the DWL-G700AP 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-G700AP's IP address for the purpose of configuring the DWL-G700AP. **See the Manual on the CD-ROM if you need assistance in assigning a Static IP address for your network adapter.**

Check Your Package Contents

DWL-G700AP Wireless Access Point

CD-ROM (containing Manual and Warranty)

Ethernet (CAT5 UTP) Cable

5V 2A 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.

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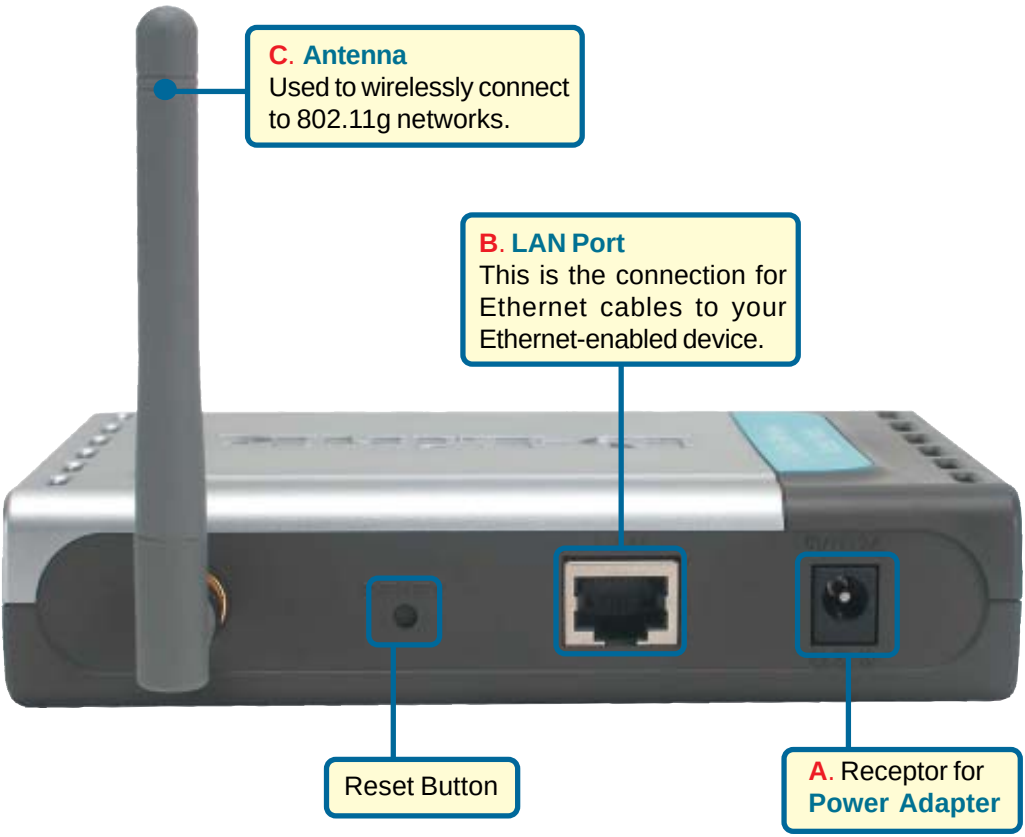
Software and specifications subject to change without notice. DWL-G700AP.05072004

1 Connecting The DWL-G700AP Wireless Access Point To Your Network

A. Connect the power adapter to the **receptor** on the rear panel of the DWL-G700AP 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.

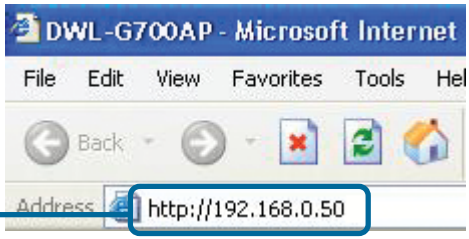
B. Using a Ethernet cable, insert one end of the cable to the **LAN port** on the rear panel of the DWL-G700AP and the other end of the cable to a switch. **Note**: You also have the option of connecting the DWL-G700AP directly to the computer that will be used for configuration. The Link LED light will illuminate to indicate a proper Ethernet connection.

C. Computers with 802.11g wireless adapters such as the DWL-G630 *Air*Plus™ G Wireless Cardbus Adapter and the DWL-G510 *Air*Plus™ G Wireless PCI Adapter can connect to the DWL-G700AP. By default, the DWL-G700AP SSID is set to 'default' with a Channel setting of '6'.



2 Using The Setup Wizard

Open your Web browser and type **http://192.168.0.50** into the URL address box. Then press the **Enter** or **Return** key.

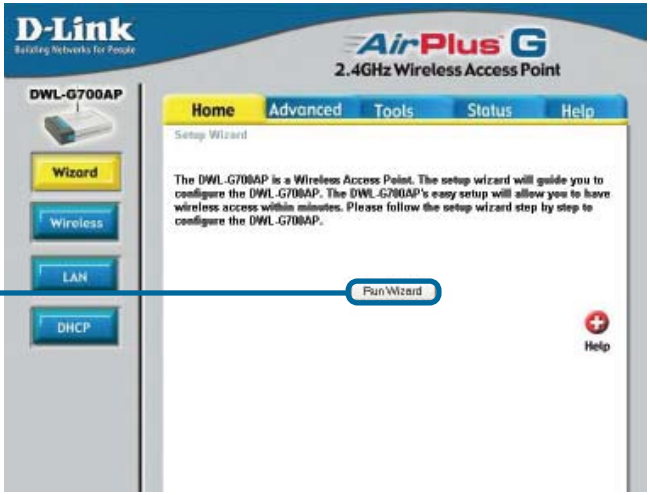


The logon pop-up screen will appear.

Type admin for the username and leave the password field blank.

Click OK

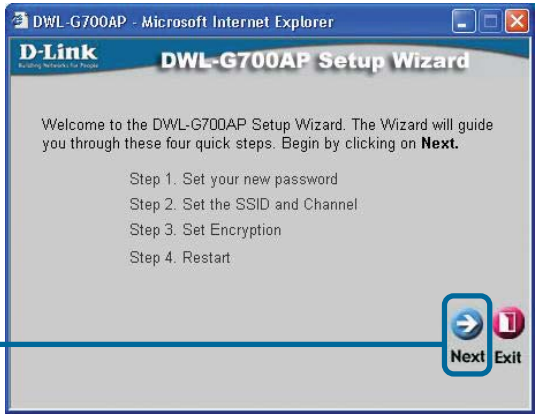
Once you have logged in, the **Home** screen will appear.



Click Run Wizard

2 Using The Setup Wizard (continued)

You will see the following screens.



Click Next

Step 1 - **Set up your new password**. You have the option to establish a password.

Click Next

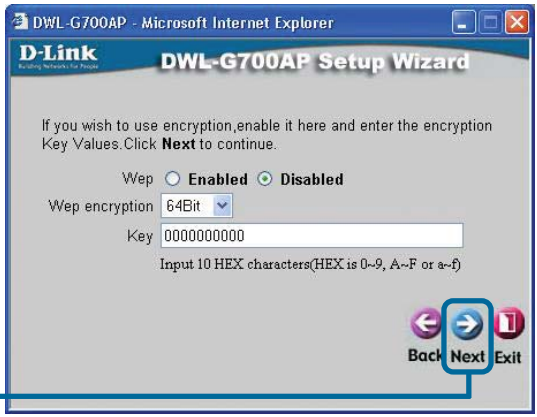
Step 2 - **Set Wireless LAN Connection.**
By default the DWL-G700AP **SSID** is set to '**default**' with a **Channel** setting of '**6**'.

Click Next

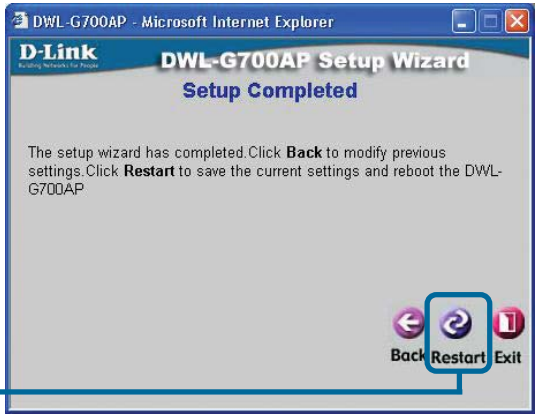
2 Using The Setup Wizard (continued)

Step 3 - Encryption

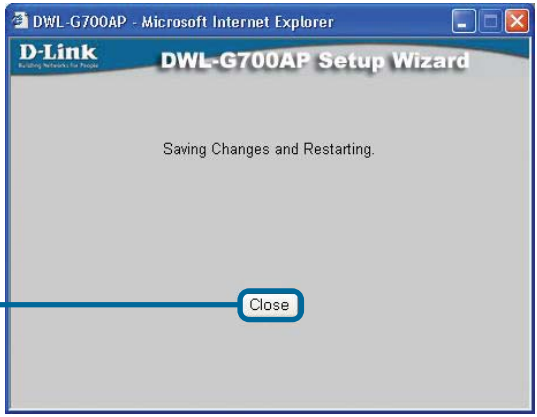
The DWL-G700AP is capable of two levels of wireless encryption 64-bit and 128-bit. **By default encryption is disabled.** You can change the encryption settings for more secure wireless communication.



Click **Next**



Click **Restart**



Click **Close**

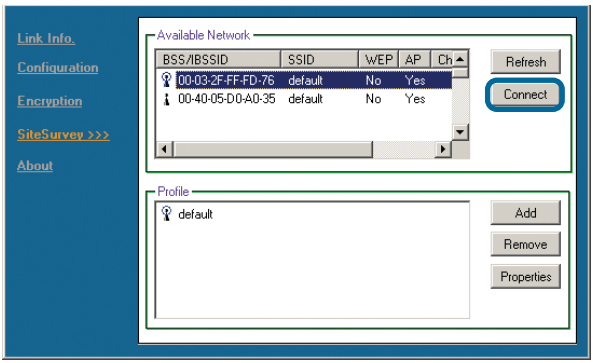
You will be returned to the **Home** tab. Please close all internet browser windows.

3 Your Setup is Complete!

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

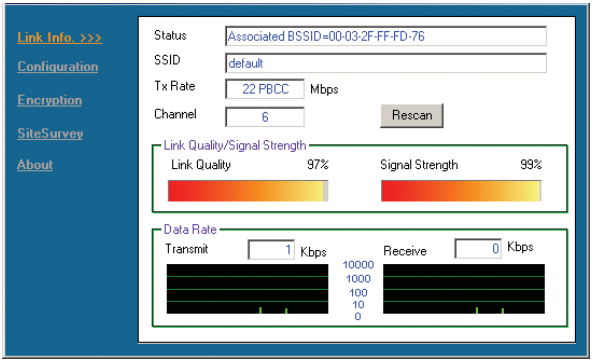
4 Connecting to the DWL-G700AP

Using the *Air*Plus™ G Wireless Utillity included with the *Air*Plus™ G adapters, you can browse and connect to the DWL-G700AP.



The MAC address of the DWL-G700AP is listed on the product sticker on the bottom of the unit.

The Link Info page of the *Air*Plus™ G utility will show the connection status between the DWL-G700AP and *Air*Plus™ G wireless adapter.



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

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