D-Link Quick Installation Guide

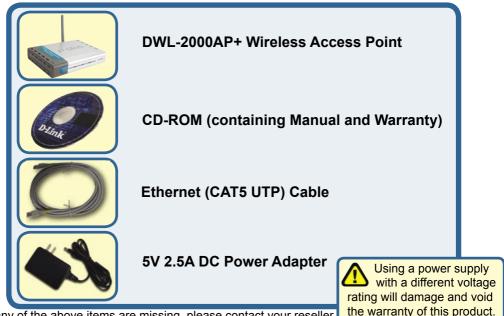
This product can be set up using any current web browser, i.e., Internet Explorer 6 or Netscape Navigator 7



Before You Begin

It's best to use a computer (with an Ethernet adapter) that is connected to a switch for configuring the DWL-2000AP+. The default IP address for the DWL-2000AP+ 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-2000AP+'s IP address for the purpose of configuring the DWL-2000AP+. See the Appendix if you need assistance in assigning a Static IP address for your network adapter.

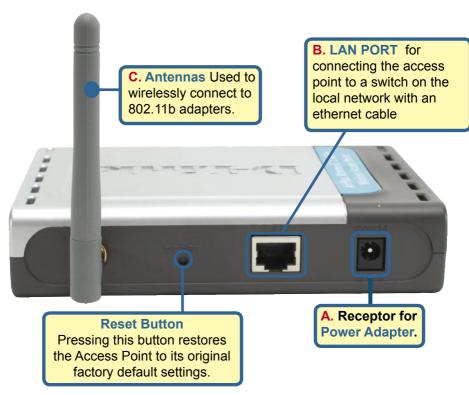
Check Your Package Contents

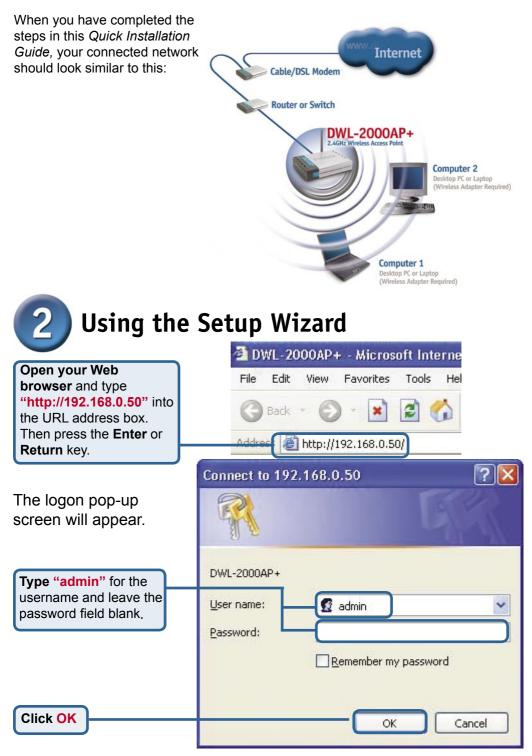


If any of the above items are missing, please contact your reseller.

Connecting the DWL-2000AP+Wireless Access Point to Your Network

- A. First, connect the power adapter to the receptor at the back panel of the DWL-2000AP+ 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-2000AP+ 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-2000AP+ 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-2000AP+ is Auto-MDI/MDIX. Meaning you can use a straight-through or crossover-Ethernet cable to connect to the Ethernet port on the DWL-2000AP+.)
- **C.** The DWL-G650+ AirPlus G+ Wireless Cardbus Adapter and the DWL-G520+ AirPlus G+ Wireless PCI Adapter will connect, out of the box , with the DWL-2000AP+, using their default wireless settings. Computers with 802.11b wireless adapters can also connect to the DWL-2000AP+.



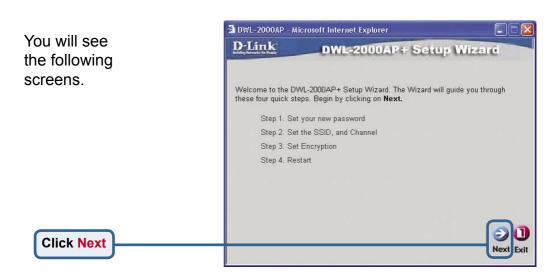




Once you have logged in, the **Home** screen will appear.

Click Run Wizard







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

	D-Link DWL-2000AP + Setup W	Vizard	
v op- ord.	Set Password You may change the admin account password by entering in a new password. Click Next to continue. New Password Confirm Password		
		G Bac Next Exit	

Step 2 - Wireless Setup

Click Next

The default wireless settings are: SSID = **default** Channel = **6** You can change these settings to match an existing wireless network.

Click Next

🗿 DWL-2000AP	- Microsoft Internet Explorer		
D -Link	DWL-2000AP+ Setup Wiza	é	
	Set Wireless LAN Connection		
Enter in the SSID name and Channel number to be used for the Wireless Access Point. Click Next to continue.			
	SSID : default		
	Channel : 6 💌		
	G	D	
	Back	Next Exit	
	SSID : default Channel : 6 💽	Next Ext	



Using The Setup Wizard (continued)

🖆 DWL-2000AP - Microsoft Internet Explorer

D-Link Step 3 - Encryption DWL-2000AP+ Setup Wizard The DWL-2000AP+ is Setup Encryption capable of three levels of If you wish to use encryption, enable it here and enter the encryption Key values. Click wireless encryption - 64-Next to continue. bit, 128-bit and 256-bit. By default the encryption is Encryption : 64Bit -WEP Mode : HEX disabled. You can change Key1: @ the encryption settings Key2 : C for more secure wireless communication. Key3 : C Key4 : C

Your Setup is Complete!

Click Next

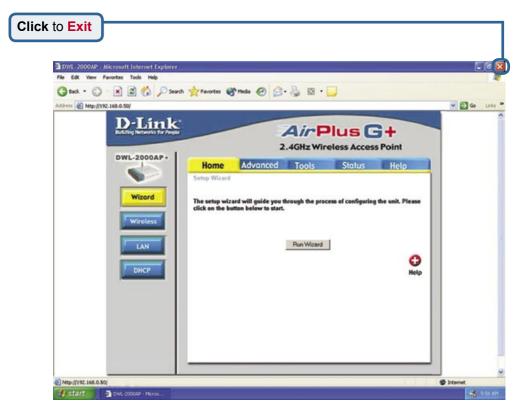
Click Restart



Next Fyit

	🗿 DWL-2	2000AP - Microsoft Internet Explorer	
	<u>D-Li</u>	nk DWL-2000AP+ Se	tup Wizerd
		Saving Changes and Restartin	g.
Click Close		Close	

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.

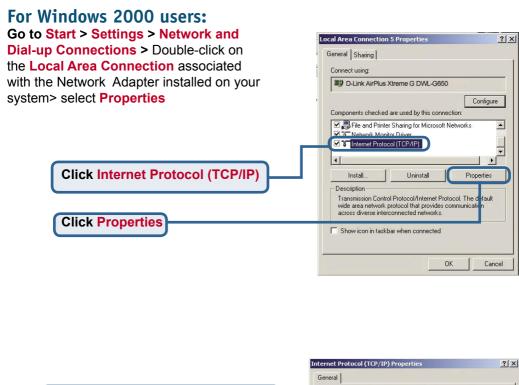
Appendix Assigning a Static IP Address in Windows

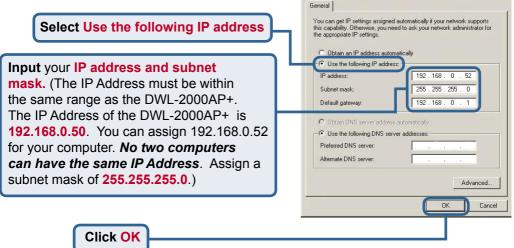
Assigning a Static IP Address in Windows To assign a Static IP Address to the laptop or computer that you are using to configure

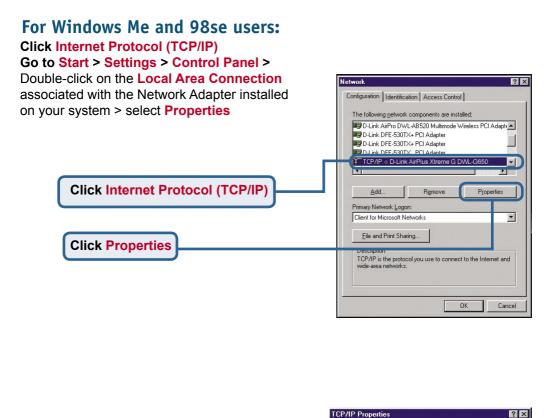
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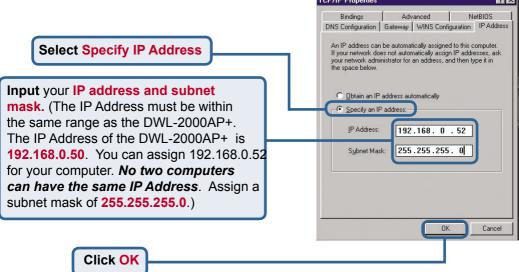
the DWL-2000AP+, please do the following:

	🔺 Wireless Network Connection 3 Properties 🛛 👔 🔯
Go to Start > Double- click on Control	General Wireless Networks Authentication Advanced
Panel > Double-click on Network	Connect using:
Connections > Right-click on Local	D-Link Air DWL-650 Wireless Cardbus Adapter
Area Connections > Click Properties	Configure
	This connection uses the following items:
	Elient for Microsoft Networks
	File and Printer Sharing for Microsoft Networks Image: Constraint of the state of the stateo
Highlight Internet Protocol (TCP/IP)	🗹 🐨 Internet Protocol (TCP/IP)
	Install Uninstall Properties
Click Properties	
	Transmission Control Protocol/Internet Protocol. The default wide area network protocol that provides communication across diverse interconnected networks.
	Show icon in notification area when connected
	OK Cancel
	Internet Protocol (TCP/IP) Properties
Select Use the following IP address in	General
the Internet Protocol (TCP/IP) Properties	You can get IP settings assigned automatically if your network supports
window	this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.
	Obtain an IP address automatically
	Use the following IP address:
Input your IP address and subnet	IP address: 192 . 168 . 0 . 51
mask. (The IP Address must be within	Subnet mask: 255 . 255 . 0
the same range as the DWL-2000AP+.	Default gateway:
The IP Address of the DWL-2000AP+ is	O Dbtain DNS server address automatically
192.168.0.50 . You can assign 192.168.0.51	Use the following DNS server addresses:
for your computer. <i>No two computers</i>	Preferred DNS server:
can have the same IP Address. Assign a	Alternate DNS server:
subnet mask of 255.255.255.0 .)	
	Advanced
	Advanced



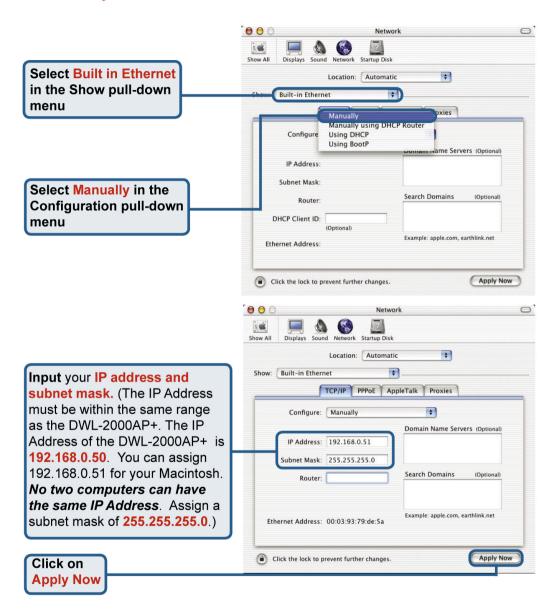






For Apple Macintosh OS X:

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

