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 or later.



Access Point

Before You Begin

The default IP address for the DWL-7100AP is **192.168.0.50** with a subnet mask of **255.255.255.0**. For the purpose of configuring the DWL-7100AP you will need to assign your computer a static IP address within the same range as the DWL-7100AP's IP address. **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-7100AP Wireless Access Point



CD-ROM (containing Manual and Warranty)



Ethernet Cable



5V DC, 2.0A Power Adapter

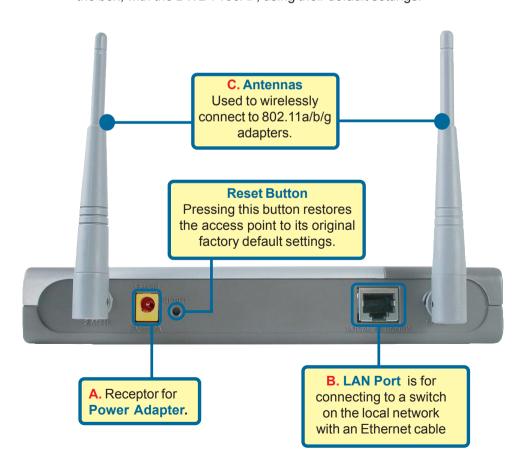
Using a power supply with a different voltage rating will damage and void the warranty of this product.

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



Connecting The DWL-7100AP To Your Network

- A. First, connect the power adapter to the receptor at the back panel of the DWL-7100AP 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 an Ethernet cable into the LAN port on the back panel of the DWL-7100AP and an available Ethernet port on the network adapter in the computer you will use to configure the DWL-7100AP. The Link LED for the LAN Port will illuminate to indicate a proper connection.
- C. Computers with 802.11a/b/g wireless adapters can connect to the DWL-7100AP. The DWL-AG650 AirXpert™ Wireless Cardbus Adapter and the DWL-AG520 AirXpert™ Wireless PCI Adapter will connect, out of the box, with the DWL-7100AP, using their default settings.



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



http://192.168.0.50/ - Microsoft Internet Exp

Tools

Help

Favorites



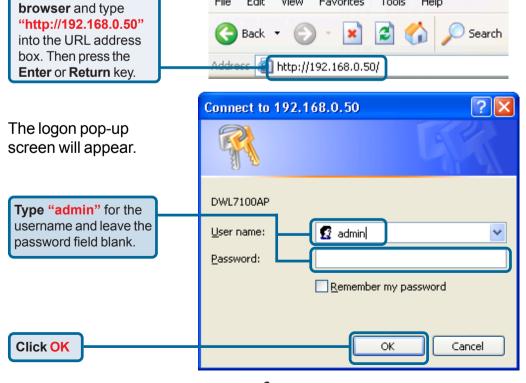
Open your Web

Using The Setup Wizard

File

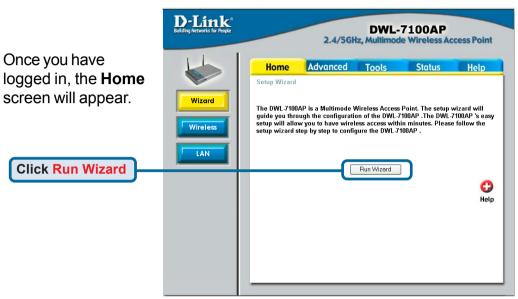
Edit

View

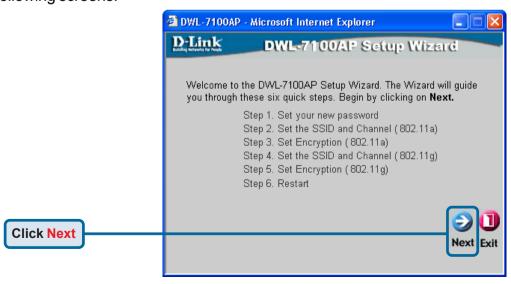


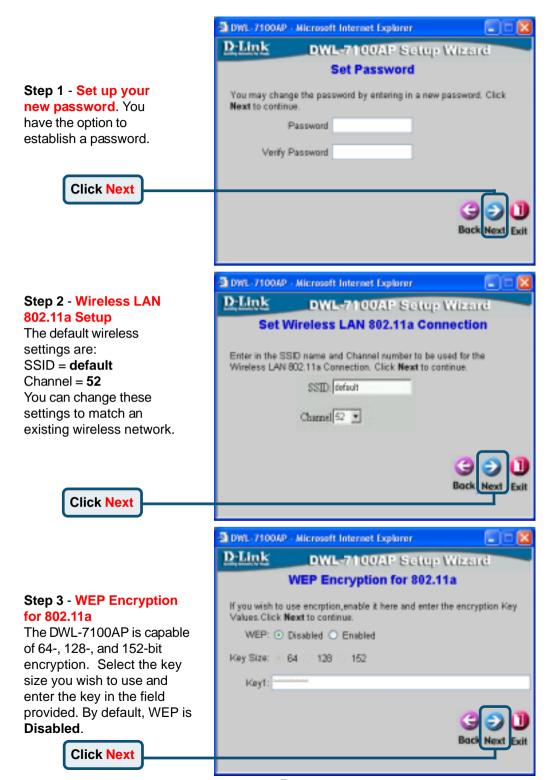


Using The Setup Wizard (continued)



You will see the following screens.







Your Setup is Complete!

Step 2 - Wireless LAN 802.11g Setup

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

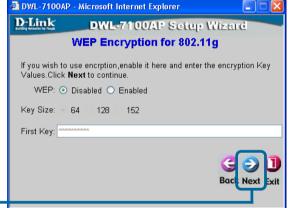
Click Next

Step 3 - WEP Encryption for 802.11g

The DWL-7100AP is capable of 64-, 128-, and 152-bit encryption. Select the key size you wish to use and enter the key in the field provided. By default, WEP is **Disabled**.

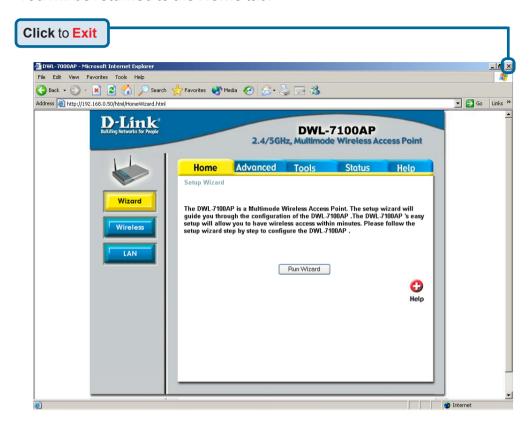
Click Next



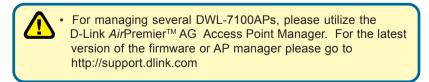




You will be returned to the **Home** tab.



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.



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

