

D-Link[®] Quick Installation Guide

This product contains software for use with Windows XP, 2000, Me, and 98SE.

DPG-2000W
Wireless Presentation
Gateway



Before You Begin

You will need the following:

- Pentium III, 750MHz or above based computer with a CD-ROM Drive and a minimum of 64MB RAM with Windows XP, 2000, Me, or 98SE.
- IEEE 802.11g wireless adapter with an IP address.
- Web browser with Javascript enabled. Internet Explorer 5.x or above, Netscape 6.x or above, Mozilla 1.0 or above, or Opera 6.05 or above.
- Projector or Monitor with VGA connector and VGA cable.

Check Your Package Contents

These are the items included with your purchase:

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



DPG-2000W Wireless Presentation Gateway



Installation CD (Contains Software, Quick Installation Guide, and Manual)



802.11g Antenna



AC Power Adapter



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

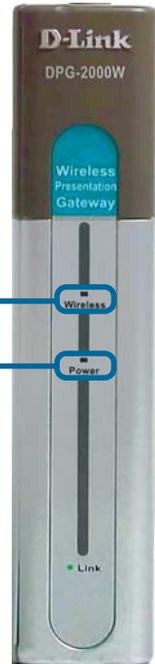
1

Connections and LEDs

Front Panel

Wireless LED: During boot-up this LED will remain unlit. While waiting for a connection the LED blinks amber rapidly. A solid green light indicates a connection with a PC has been established.

Power LED: Lights solid green when connected to a power source.



Rear Panel

Antenna Connector: The 802.11g antenna attaches here.

Reset button: Restores factory default settings.

Projector / Monitor: Connects to a monitor or projector's VGA cable.

Power Connector: The power adapter attaches here.



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Connecting the DPG-2000W

Attach the 802.11g Antenna

Attach the 802.11g antenna to the antenna connector on the rear panel. Secure the antenna in place by rotating the knob at the base of the antenna clockwise. Be sure the antenna is secure and in an upright position.



Connect the DPG-2000W to a monitor or projector

Connect a standard VGA monitor cable to the 15 pin connector labeled Projector/Monitor on the rear panel.



Attach the External Power Supply

Attach the external power adapter to the power connector located on the rear panel and plug the power adapter to an AC power outlet.



3

Establishing a Wireless Link with the DPG-2000W

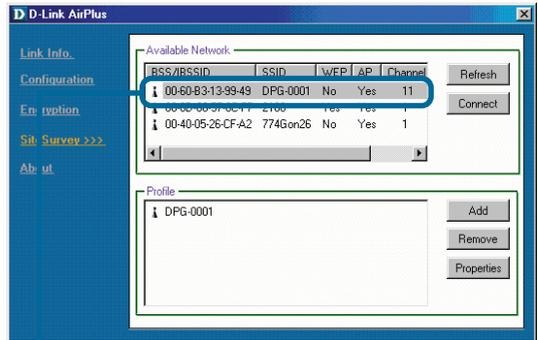
When the DPG-2000W is connected to a monitor or projector and fully booted, a banner screen will appear. The SSID and channel information are displayed at the top of the screen.



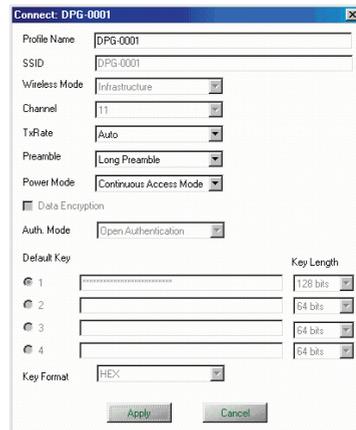
Wireless Utility Configuration

Each wireless network adapter manufacturer provides their own wireless configuration utility. Launch the appropriate utility and configure the adapter with the following settings:

- Infrastructure mode
- The SSID displayed on the DPG-2000W banner page.



Select the SSID matching the DPG-2000W's SSID displayed on the banner screen.



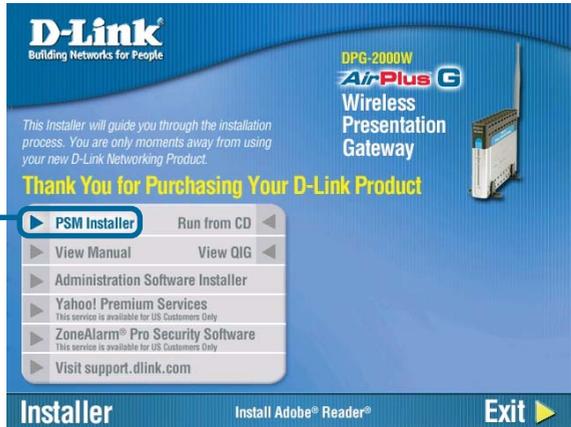
4

Installing the Presentation Session Manager (PSM) Software

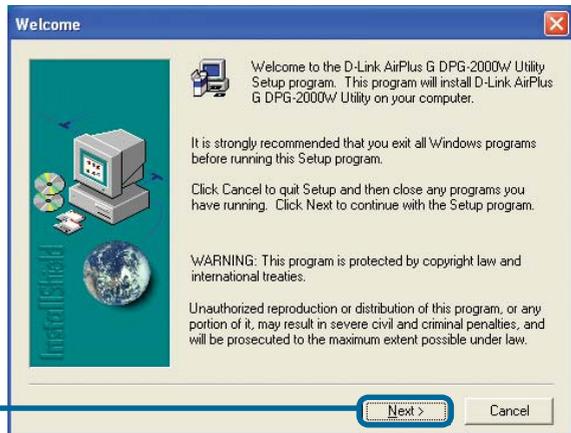
The PSM software can be installed on your computer or run directly from the CD-ROM. To install the Presentation Session Manager software on your system, follow the screens in this section. If you wish to run the Presentation Session Manager directly from the CD-ROM, click on the **Run from CD** option and proceed to page 8.

Insert the **DPG-2000W** CD in to the CD-ROM drive and the following screen will appear.

Click on **PSM Installer**.



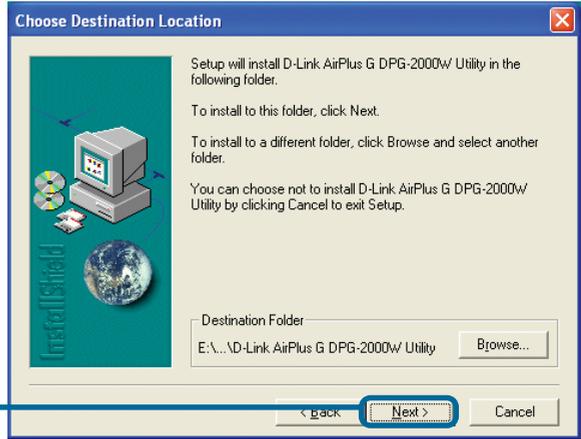
Click **Next** to begin the software installation.



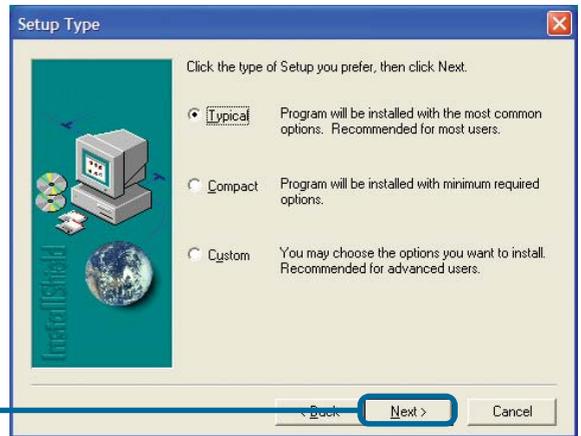
4

Installing the Presentation Session Manager (PSM) Software (continued)

Click **Next** to use the default destination folder.



Click **Next** to proceed with the Typical install.



4

Installing the Presentation Session Manager (PSM) Software (continued)

Click **Next** to use the default program folder.



Click **Finish** to complete the installation.



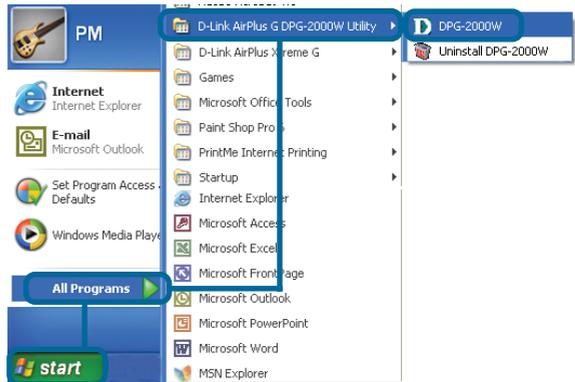
5

Launching the Presentation Session Manager (PSM) Software



Before Starting the Presentation Session Manager, your system must have a valid IP address.

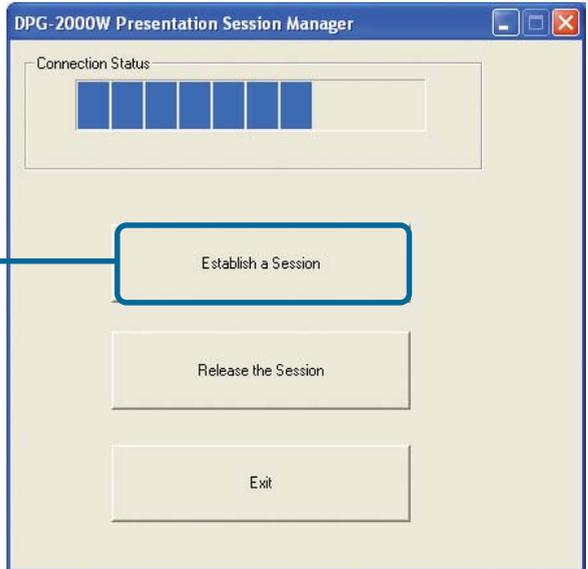
If you installed the PSM software on your computer, Go to:
Start > Programs > D-Link Air Plus G DPG-2000W Utility > **DPG2000W** to launch the PSM.



Click **OK** to proceed.

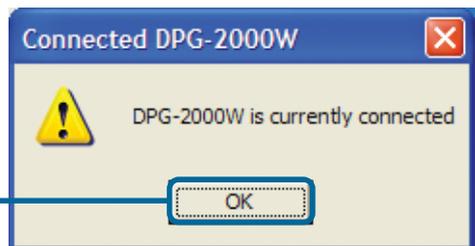
5

Launching the Presentation Session Manager (PSM) Software (continued)



Click to **Establish a Session**.

Note: The PSM window must remain open but can be minimized.



Click **OK**

You should now be connected to the DPG-2000W. To install the administration software and for additional installation and troubleshooting information, please refer to the Technical Manual on the CD-ROM.

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Troubleshooting

If you are unable to connect or establish a session with the DPG-2000W.

- Verify the SSID of the wireless adapter matches the SSID of the DPG-2000W displayed on the banner page on boot up.
- Ensure the computer's wireless network adapter is set for Infrastructure mode.
- If the DPG-2000W's default encryption settings were modified, verify that the computer is using the same encryption settings.
- Try disconnecting power to the unit and then reconnecting it.
- Some DHCP-enabled wireless network adapters may take a while to obtain a valid OS-assigned IP address. To verify whether a valid IP address has been assigned:

In Windows 2000 and XP, go to Start > Programs > Accessories > Command Prompt and at the command prompt type in **ipconfig** and hit enter.

In Windows 98SE and Me, go to Start > Run and type in **winiipcfg** and click ok.

Make sure the wireless network adapter connecting to the DPG-2000W does not show an IP address of 0.0.0.0. If so, try releasing the IP address and then renewing it. If the IP address remains 0.0.0.0, it may be necessary to assign your wireless network adapter a static IP address. Please check with your network administrator to assign the appropriate wireless settings.

- With certain brands of 802.11g cards, it might take a bit longer to link with the DPG-2000W than with other brands of wireless cards. The reason for this is that the drivers and features set of each brand might cause the link up time between the DPG-2000W and the computer to take longer. Retry establishing a session with the DPG-2000W using the PSM.

For more troubleshooting information, please refer to the Technical Manual on the CD-ROM.

Notes

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)

