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.

DVG-2001S

VolP Terminal Adapter

Before You Begin

- If you purchased this VoIP Terminal Adapter to share your high-speed Internet connection with other computers, you must have an established Internet account from an Internet Service Provider (ISP).
- 2. It's best to use the same computer that is connected to your router for configuring the DVG-2001S VoIP Terminal Adapter. The DVG-2001S acts as a DHCP server and will assign all the necessary IP address information on your network. See the Quick Installation Guide or the Manual on the CD-ROM for setting each network adapter to automatically obtain an IP address.

Check Your Package Contents



DVG-2001S



CD-ROM



Ethernet Cable



ADSL Cable



12V, 1.2A Power Adapter



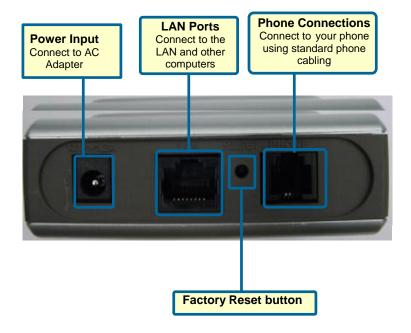
Using a power adapter with a different voltage rating will damage and void the warranty for this product.

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

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Connecting the VoIP Terminal Adapter to your Computer



- A. First, connect the power adapter to the power input at the back panel of the DVG-2001S and then plug the other end of the power adapter to a wall outlet or power strip. On the front of the device, the Power LED will turn ON to indicate proper operation.
- B. Insert one end of the Ethernet cable into the Ethernet (LAN) port on the back panel of the DVG-2001S and the other end of the cable to an Ethernet Adapter or available Ethernet port on your computer.
- **C.** Insert a telephone cable into the Phone port, then connect the cable to your telephone line.
- D. Check the LED display on the front of the Router to confirm that the connections have been made.



Configure IP Settings

To connect to the network, make sure the network adapter in your computer is configured properly. Here's how to assign a static IP address to your PC.

For Microsoft Windows XP

Go to Start > click
Control Panel >
click on the Network
and Internet
Connections icon

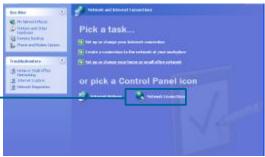
Click on Network and Internet Connections

Click on the Network
Connections icon

Click on Network
Connections

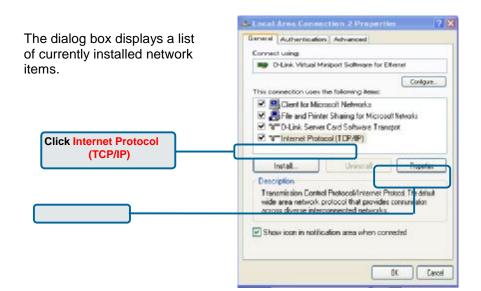
Right-click the Local Area Connection icon, and then select Properties.

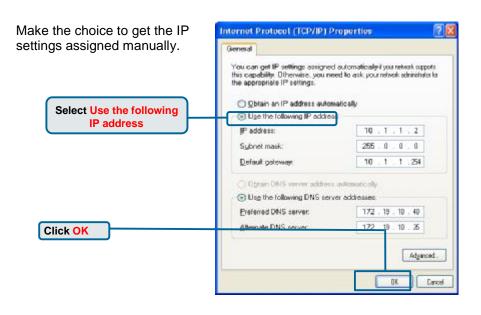






Select Properties

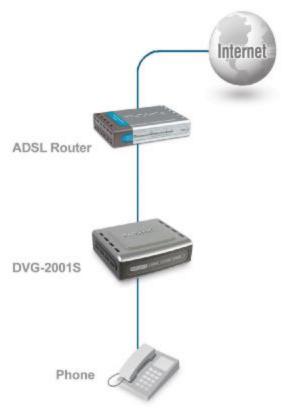






Using additional Ethernet (CAT5 UTP) cables, connect your Ethernetequipped computers to the LAN port on the back panel of the DVG-2001S.

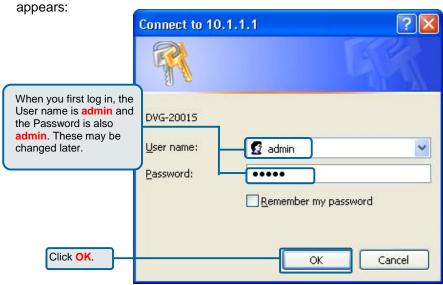
When you have completed the steps in this *Quick Installation Guide*, your connected network should look similar to this:



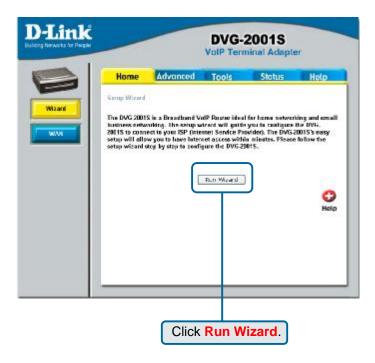


Initial Web Configuration

The login dialog box



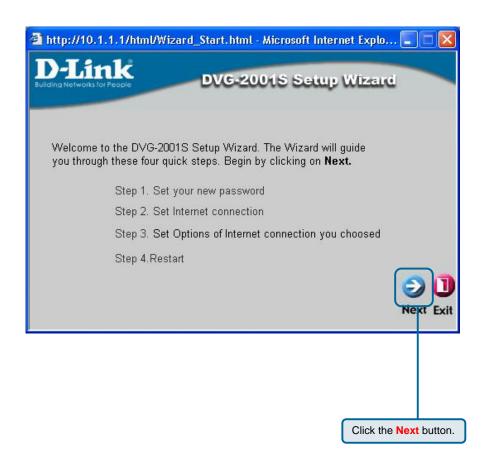
The **Home** window appears:

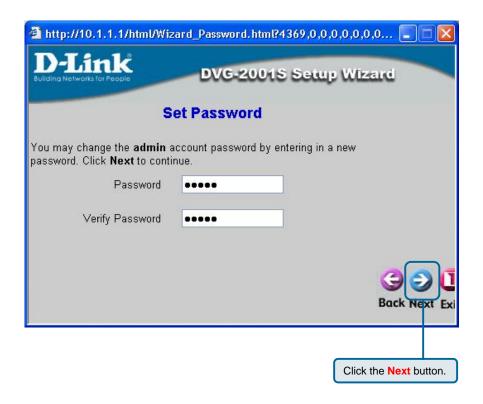


Clicking a hyperlink on the menu on the upper left side of the window brings up a detailed configuration window.

Configuring the WAN (Internet) Connection

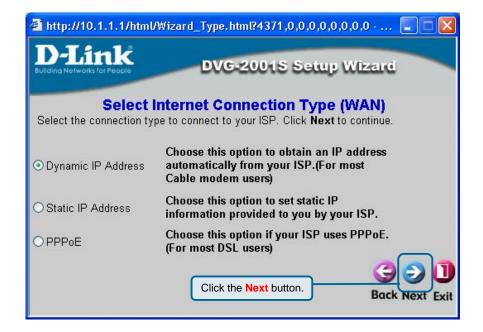
Click **Run Wizard** on the menu above to view the following **Wizard** window:





Enter a new password for the DVG-2001S in the **Password** field.

Confirm the new password by entering it again into the **Verify Password** field.



The window above allows you to select between the three most common ways to connect to your ISP's WAN (Internet).

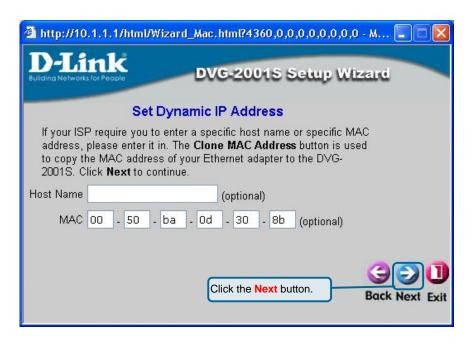
Select **Dynamic IP Address** if your ISP automatically assigns you an IP address. This is the most common way of connecting the DVG-2001S to another modem, such as a Cable modem.

Select **Static IP Address** if your ISP provided you with IP address information that will not change.

Select **PPPoE** if your ISP uses the Point-to-Point over Ethernet (PPPoE) protocol to make the connection. This is the most common connection type for DSL users.

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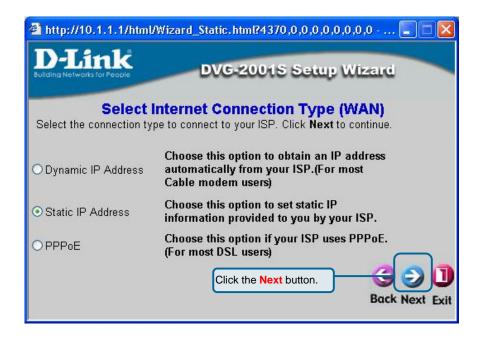
Enter the host name, if required, in the **Host Name** field.



Click the **Restart** button to save the settings and restart the router.

Static IP Address

Select **Static IP Address** if your ISP provided you with IP address information that will not change.





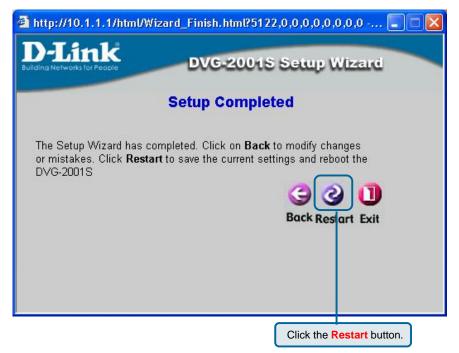
You will need your ISP to provide you with the IP address information about your Internet account, if your ISP statically assigns an IP address to you.

Enter the provided IP address in the WAN IP Address field.

Enter the corresponding subnet mask in the **WAN Subnet Mask** field.

Enter the IP address of your ISP's gateway in the **WAN Gateway Address** field.

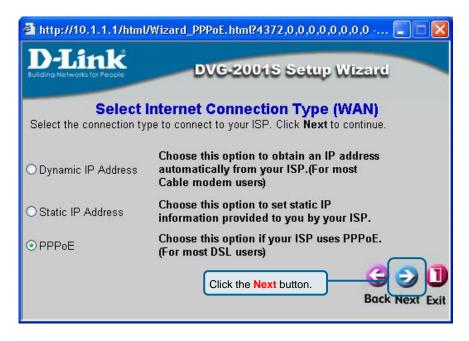
Enter the IP address of a Domain Name Server (DNS) in the **Primary DNS Address** field.



Click the **Restart** button to save the settings and restart the router.

PPPoE

Select **PPPoE** if your ISP uses the Point-to-Point over Ethernet (PPPoE) protocol to make the connection. This is the most common connection type for DSL users.

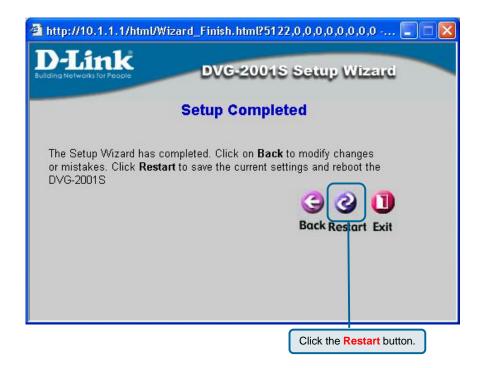




Enter the User Name for your account in the **User Name** field.

Enter the Password for your account in the Password field.

Confirm the Password by entering it again in the **Retype Password** field.



Click the **Restart** button to save the settings and restart the router.

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:

(888) 843-6100

Hours of Operation: 8:00AM to 6:00PM PST

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 7:30am to 2:00am EST

D-Link Technical Support over the Internet:

http://support.dlink.ca

