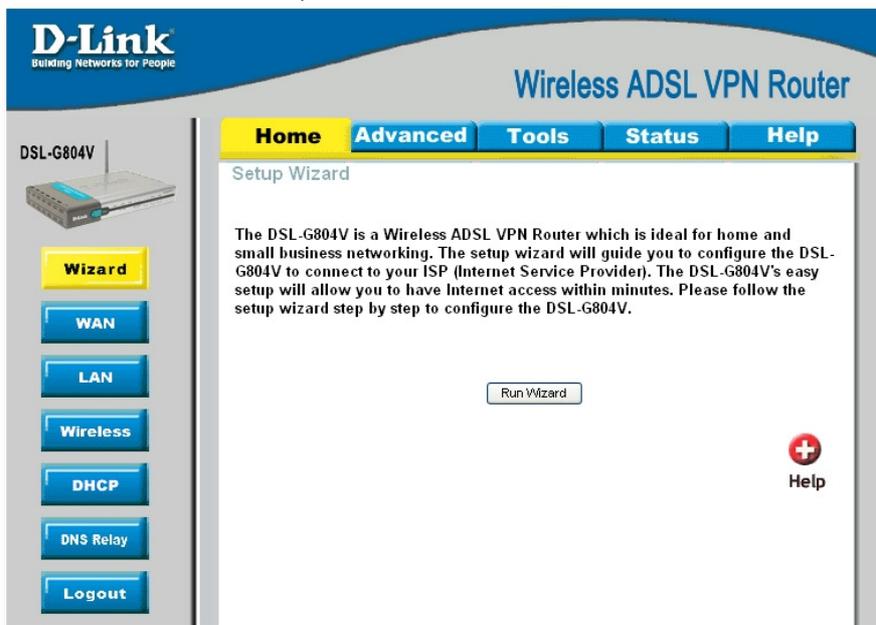


How do I configure my DSL-G804V with Windows 2000/XP VPN Client (PPTP) connection?

1. Open a web browser and type the IP address of the DSL-G804V in the address bar (default is 192.168.1.1). Press **Enter**.
2. Enter the username and password (default is admin/admin). Click on **OK** to login.



3. Click on **Advanced** at the top. Click on **VPN** on the left side.



4. Click on the **PPTP** option button.

The screenshot shows the 'Advanced' tab of the 'Wireless ADSL VPN Router' configuration page. Under the 'VPN' section, the 'PPTP' radio button is selected. The 'PPTP' configuration fields are as follows:

- Connection Name: (empty)
- Connection Type: Remote Access
- Service Type: Dial out (Connect to below Server IP address or FQDN)
- IP Address: (empty)
- Account Configuration:
 - Username: (empty)
 - Password: (empty)
 - Authentication Type: Chap(Auto)
 - Idle Timeout: 0 minutes
 - Active as default route
- Encryption Setting: (empty)

5. Configure the following:

The screenshot shows the 'Advanced' tab of the 'Wireless ADSL VPN Router' configuration page. Under the 'VPN' section, the 'PPTP' radio button is selected. The 'PPTP' configuration fields are as follows:

- Connection Name: pptpuser
- Connection Type: Remote Access
- Service Type: Dial in (Assign below IP address to dial-in user)
- IP Address: 192.168.1.101
- Account Configuration:
 - Username: pptpuser
 - Password: (masked with asterisks)
 - Authentication Type: Chap(Auto)
 - Idle Timeout: 5 minutes
 - Active as default route
- Encryption Setting:
 - Data Encryption: Enable
 - Key Length: 128 bits

At the bottom right, there are three buttons: Apply (green checkmark), Cancel (orange X), and Help (red plus). Below these buttons is a table titled 'VPN/PPTP List' with columns: Name, Connection Type, Service Type, Status, Enable, and Action. A 'View PPTP Status' link is also present.

- **Connection Name** – enter the connection name
- **Connection Type** – Select Remote Access
- **Service Type** – Select Dial-in
- **IP Address** – enter the IP address to be assigned to the remote user (i.e. 192.168.1.101)
- **Username** – enter the Username
- **Password** – enter the Password
- **Authentication Type** – select Chap
- **Idle Timeout** – enter preferred time out for user (i.e. 5 mins)
- **Data Encryption** – select Enable
- **Key Length** – select 128 bits

Click on **Apply** when done.

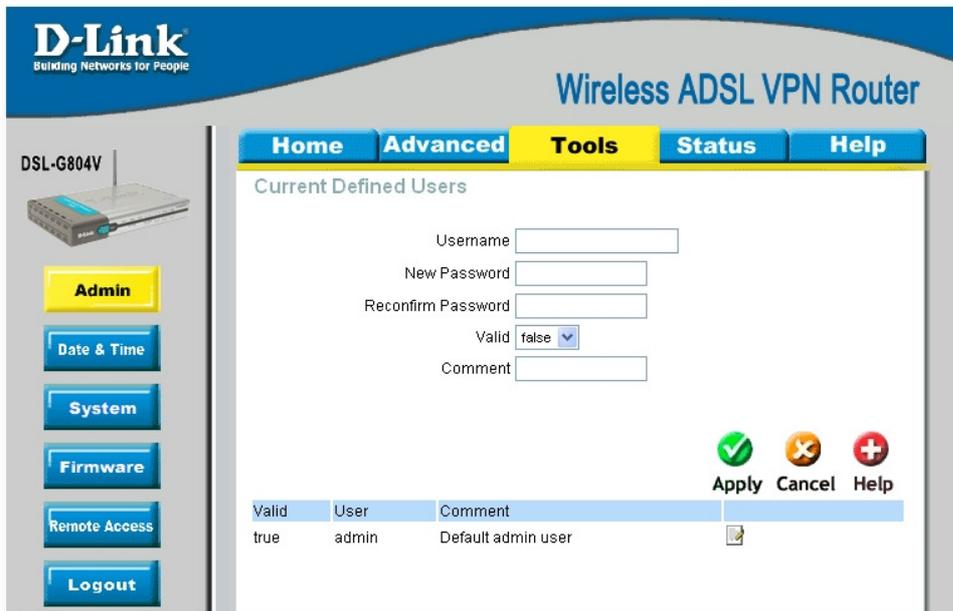
6. At the bottom of the screen, you will see the new entry (pptpuser) under the VPN/IPSec List. Click on the tick icon () to enable the new entry.

VPN/PPTP List					View PPTP Status
Name	Connection Type	Service Type	Status	Enable	Action
pptpuser	remoteaccess	dialin	Inactive	No	  

7. The pptpuser profile will now show up as enabled.

VPN/PPTP List					View PPTP Status
Name	Connection Type	Service Type	Status	Enable	Action
pptpuser	remoteaccess	dialin	Inactive	Yes	

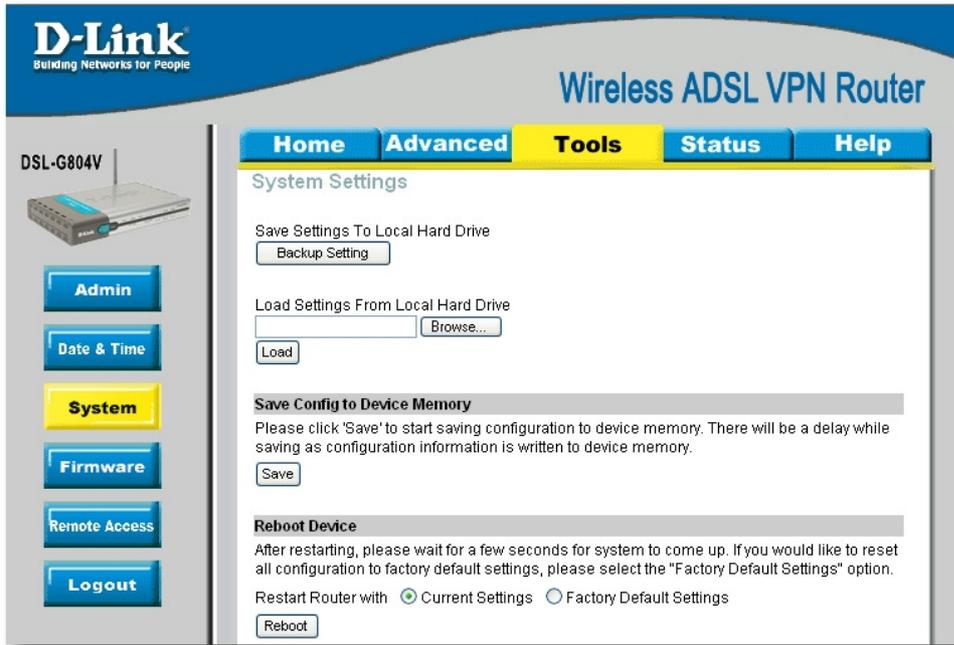
8. Click on **Tools** at the top.



The screenshot shows the D-Link Wireless ADSL VPN Router configuration interface. The 'Tools' tab is selected. On the left, there is a sidebar with navigation buttons: Admin (yellow), Date & Time, System, Firmware, Remote Access, and Logout. The main content area is titled 'Current Defined Users' and contains a form for adding a new user with fields for Username, New Password, Reconfirm Password, Valid (set to false), and Comment. Below the form are 'Apply', 'Cancel', and 'Help' buttons. At the bottom, a table lists the current defined users.

Valid	User	Comment	Action
true	admin	Default admin user	

9. Click on **System** on the left side. Click on the **Save** button to permanently save the changes to device memory.



Configuring the Windows 2000/XP PPTP Client

10. In your Windows 2000/XP machine, go into **Start**→ **Settings**→ **Control Panel** and double-click on **Network and Dial-up Connections**.



11. In Network and Dial-up Connections, double-click on **Make New Connection**.



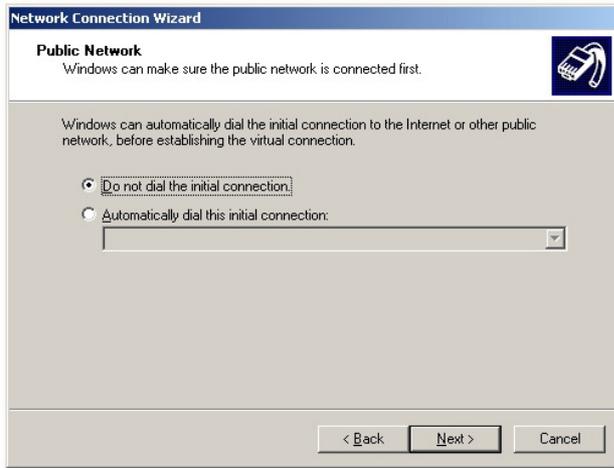
12. The network Connection Wizard will be started. Click on **Next**.



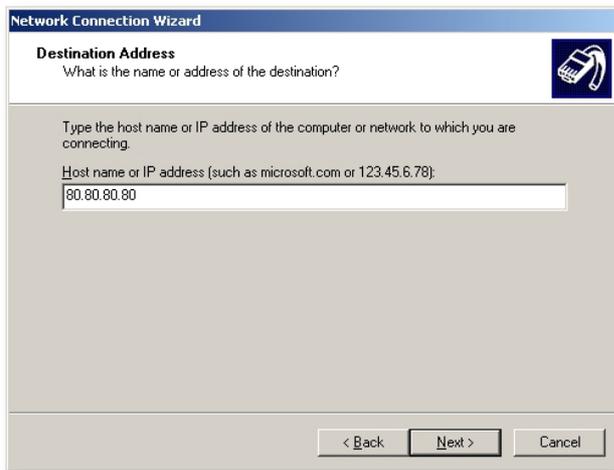
13. Select the **Connect to a private network through the Internet** option. Click **Next**.



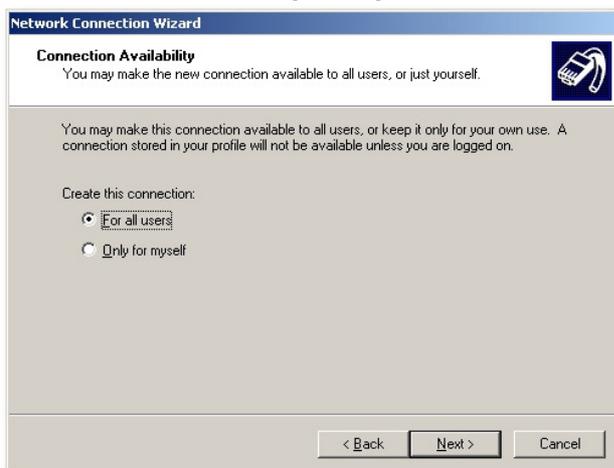
14. Select **Do not dial the initial connection.** Click **Next.**



15. Type in the WAN IP Address of the DSL-G804V under the **Hostname or IP address.** Click **Next.**



16. Select **For all users** or **Only for myself.** Click **Next.**



17. Type in the name of the VPN connection. Click **Finish**.



18. Open up the newly created connection. Type in the **Username** and **Password**. Click on **Connect** to make the connection.

