D-Link Quick Installation Guide

This product can be set up using any current web browser, e.g., Internet Explorer 6 or Netscape Navigator 6.2.3.

Before You Begin

Make sure you have all the necessary information and equipment on hand before beginning the installation.

Check Your Package Contents

DSL-2640T Wireless ADSL Router

CD-ROM (containing Manual)

Ethernet (CAT5 UTP) Cable

Telephone Cable

Power Adapter

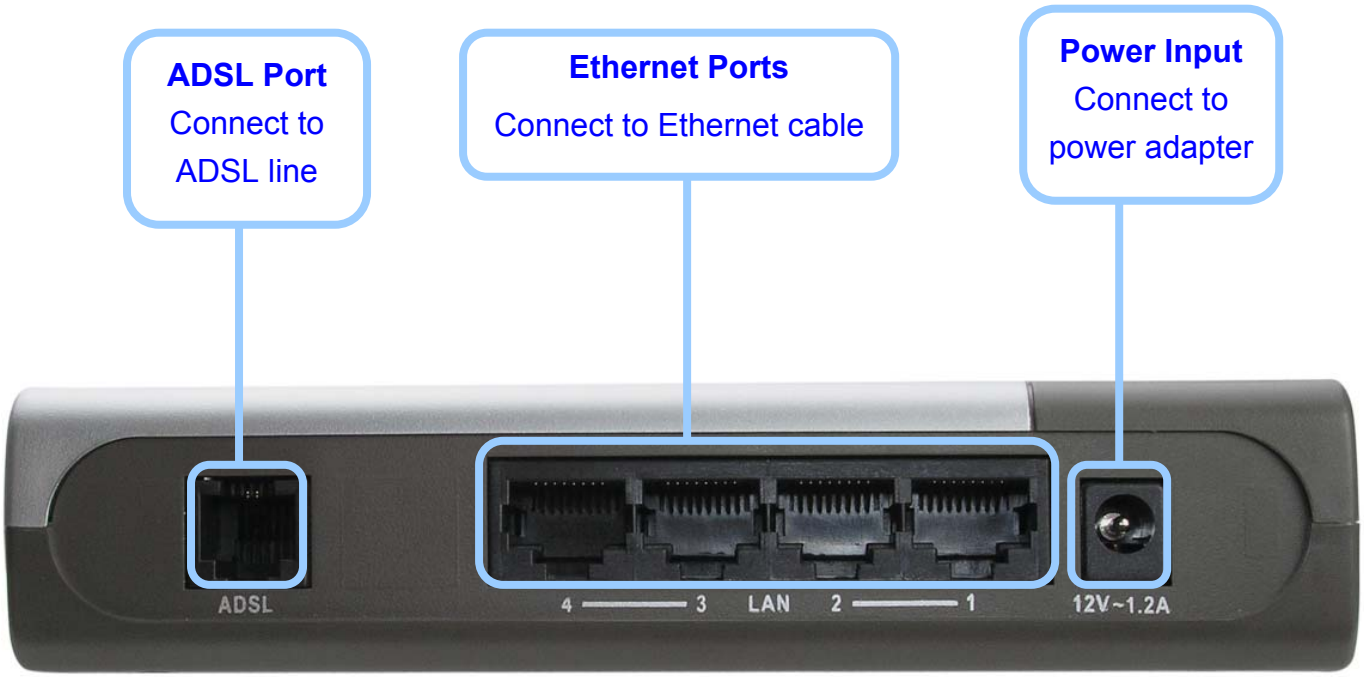
Using a power supply with a different voltage rating will damage and void the warranty for this product.

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

1 Connecting the Router to Your Computer

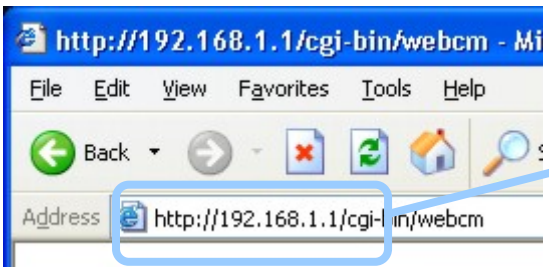
A. First, connect the power adapter to the receptor at the back panel of the DSL-2640T and then plug the other end of the power adapter to a wall outlet or power strip. The Power LED will turn on to indicate proper operation.

B. Insert one end of the cable into the Ethernet port on the back panel of the DSL-2640T and the other end of the cable to an Ethernet Adapter or available Ethernet port on your computer.



2 Configuring the Router

To use your Web browser to access the web pages used to set up the Router, your computer must be configured to **"Obtain an IP address automatically,"** that is, you must change the IP network settings of your computer so that it is a **DHCP Client**. If you are using **Windows XP** and do not know how to change your network settings, skip ahead to **Appendix A** and read the instructions provided. You may also read the User Manual for instructions on changing IP settings for computers running Windows operating systems.



Open your Web browser and type **"http://192.168.1.1"** into the URL address box. Then press the **Enter** or **Return** key. The login dialog appears.

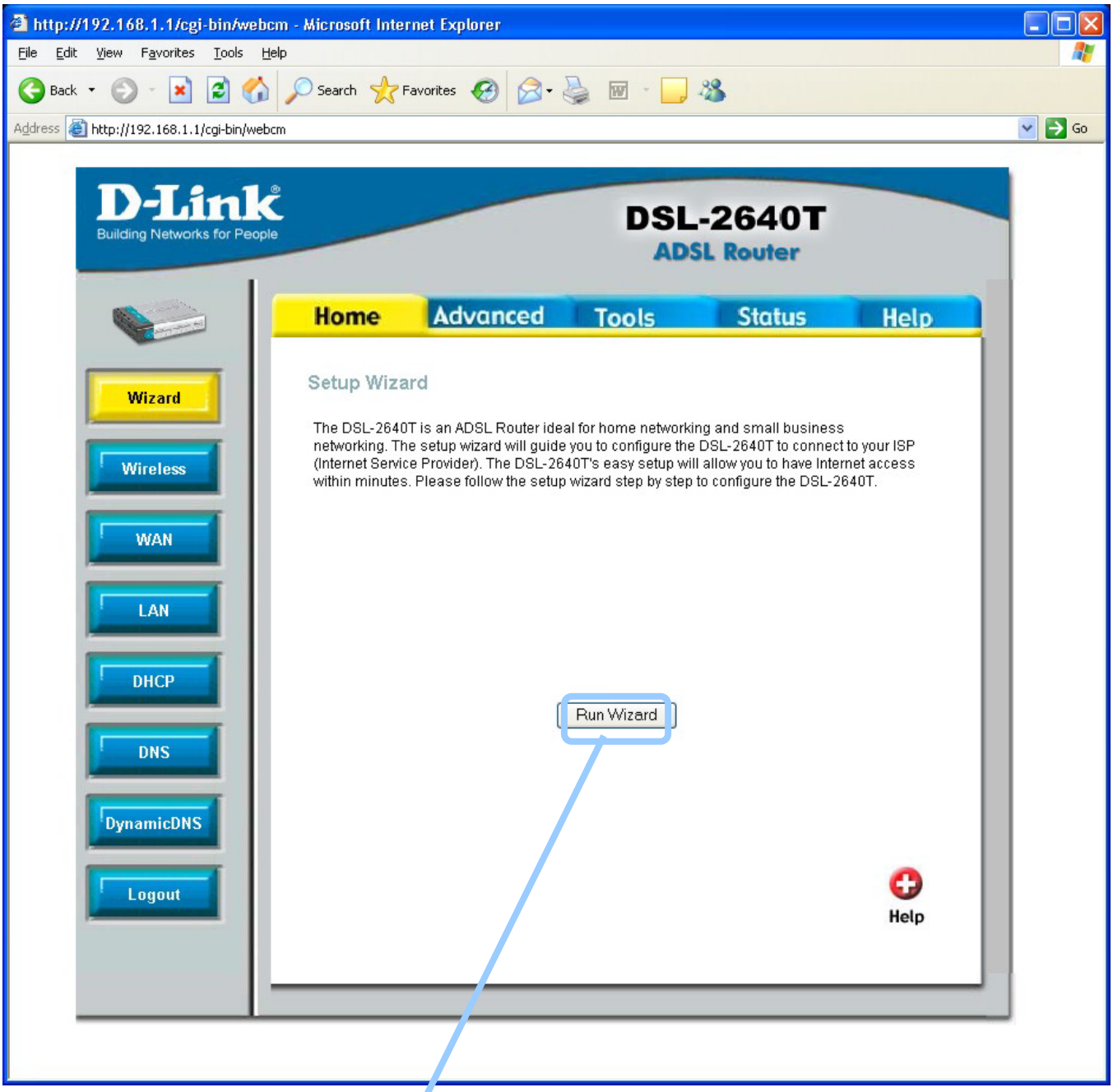
The logon pop-up screen will appear.

Type **"admin"** for the User Name and **"admin"** in the Password field.

Click **OK**.

2 Configuring the Router (continued)

Once you have logged in, the **Home** directory tab featuring the **Setup Wizard** window opens. Most users will be able to use the Setup Wizard to establish the ADSL connection to your ISP. To begin using the Setup Wizard, click on the **Run Wizard** button in the middle of the web page. The first pop-up **Setup Wizard** window opens.



Click on the **Run Wizard** button.

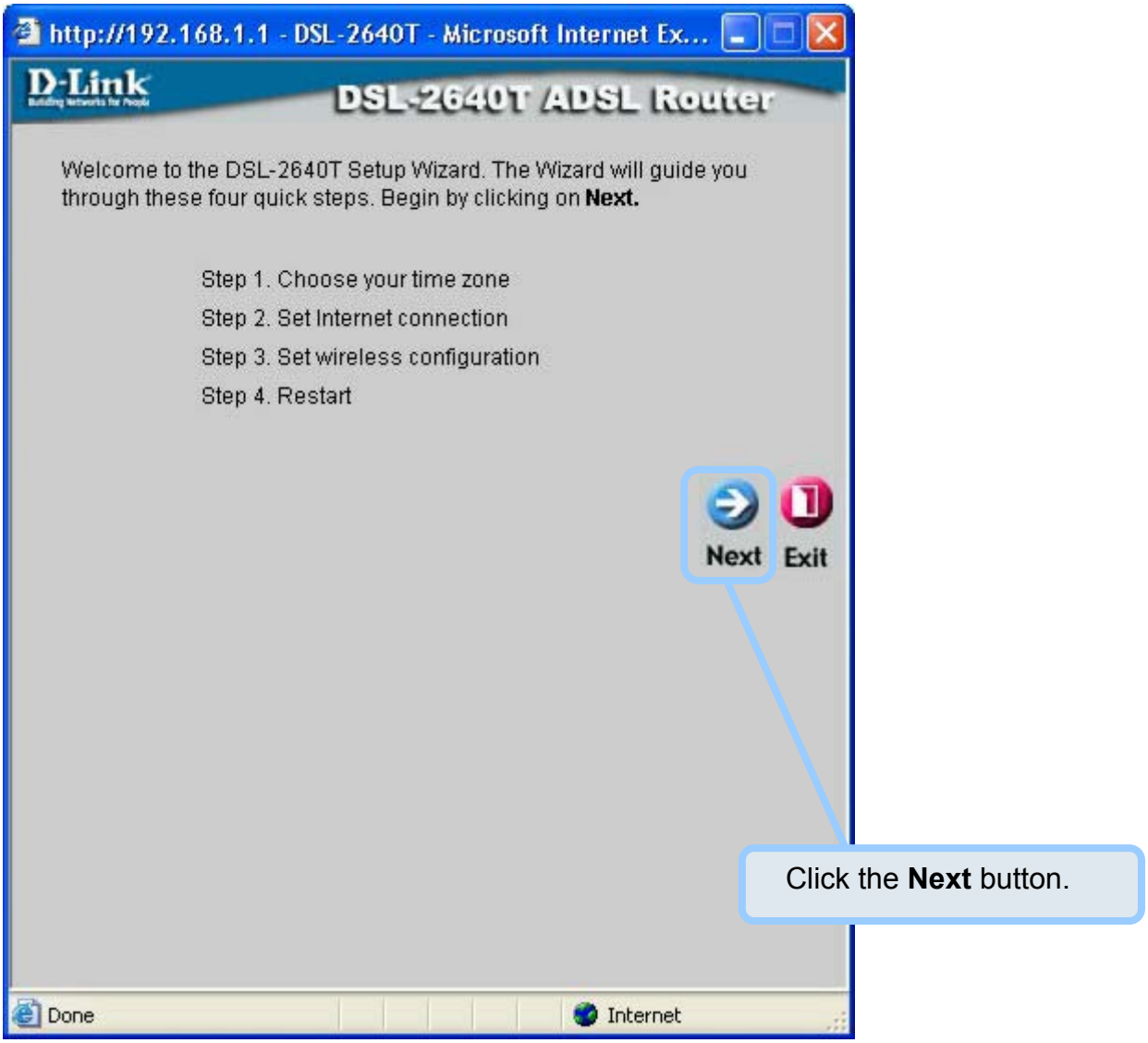
2 Configuring the Router (continued)

The Setup Wizard procedure consists of these general steps:

1. Set the time zone
2. Set the Internet connection
3. Set the Wireless configuration
4. Restart the Router

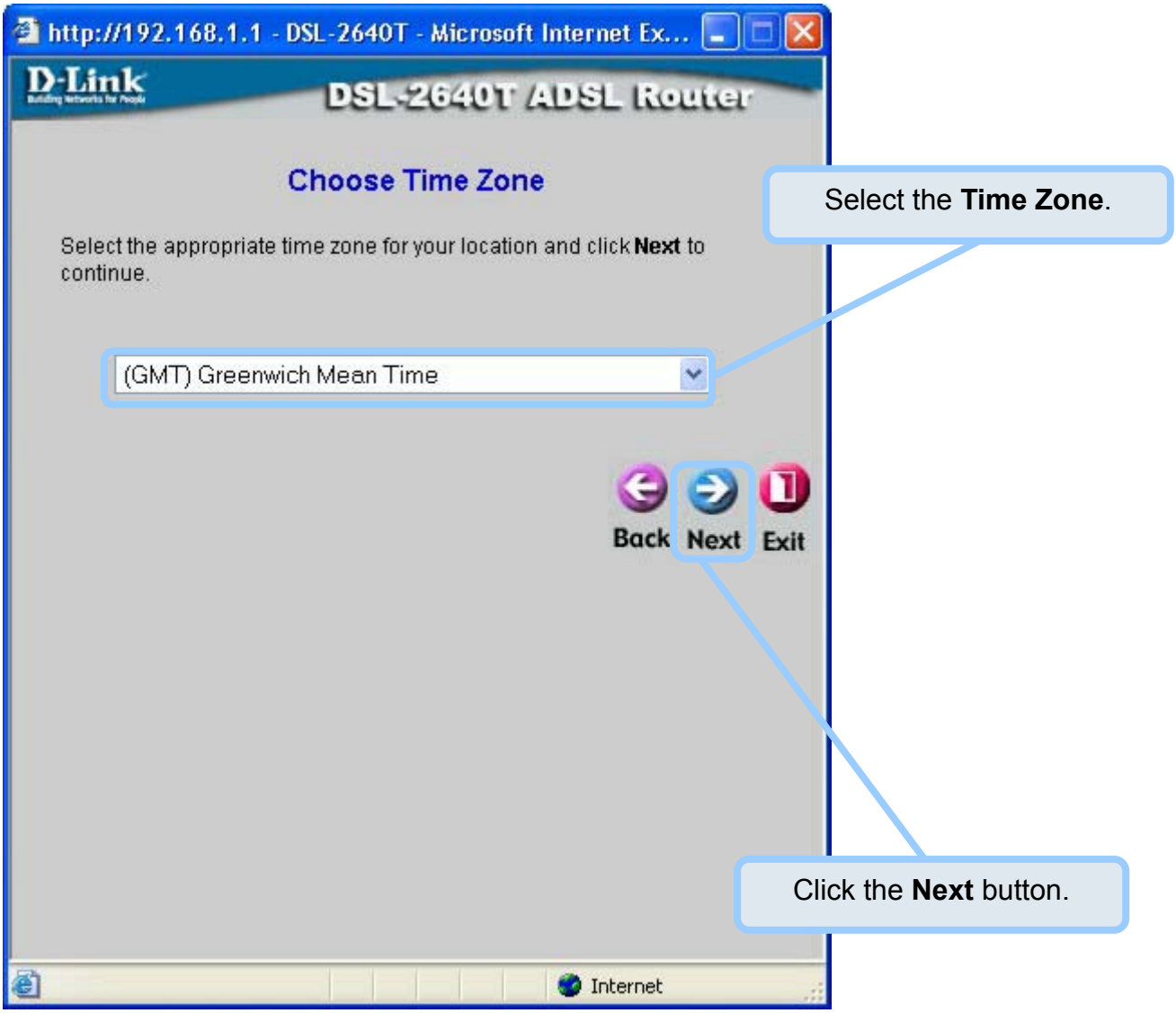
When you setup the Internet connection, you will need to enter information provided by your ISP. If you have not been given information about the connection type, the VPI and VCI numbers, as well as other information related to the connection type, you will not be able to complete the setup.

The first Setup Wizard window lists a summary of the steps required to complete the setup. Click the **Next** button to begin setup.



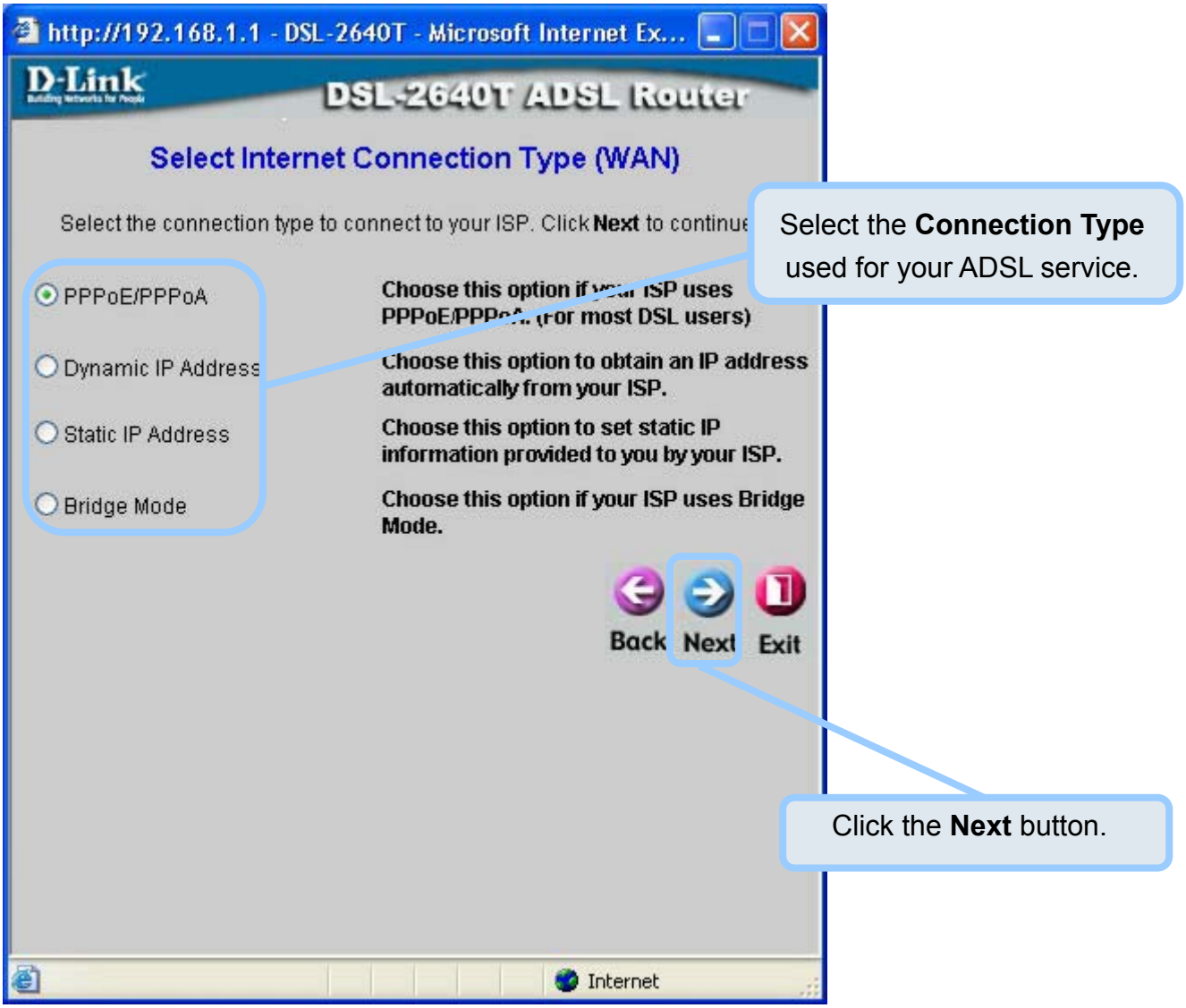
2 Configuring the Router (continued)

The initial step is to configure the **Time Zone** used for the Router's system clock. Select the appropriate time zone for your location. Click the **Next** button when you have made your choice.



2 Configuring the Router (continued)

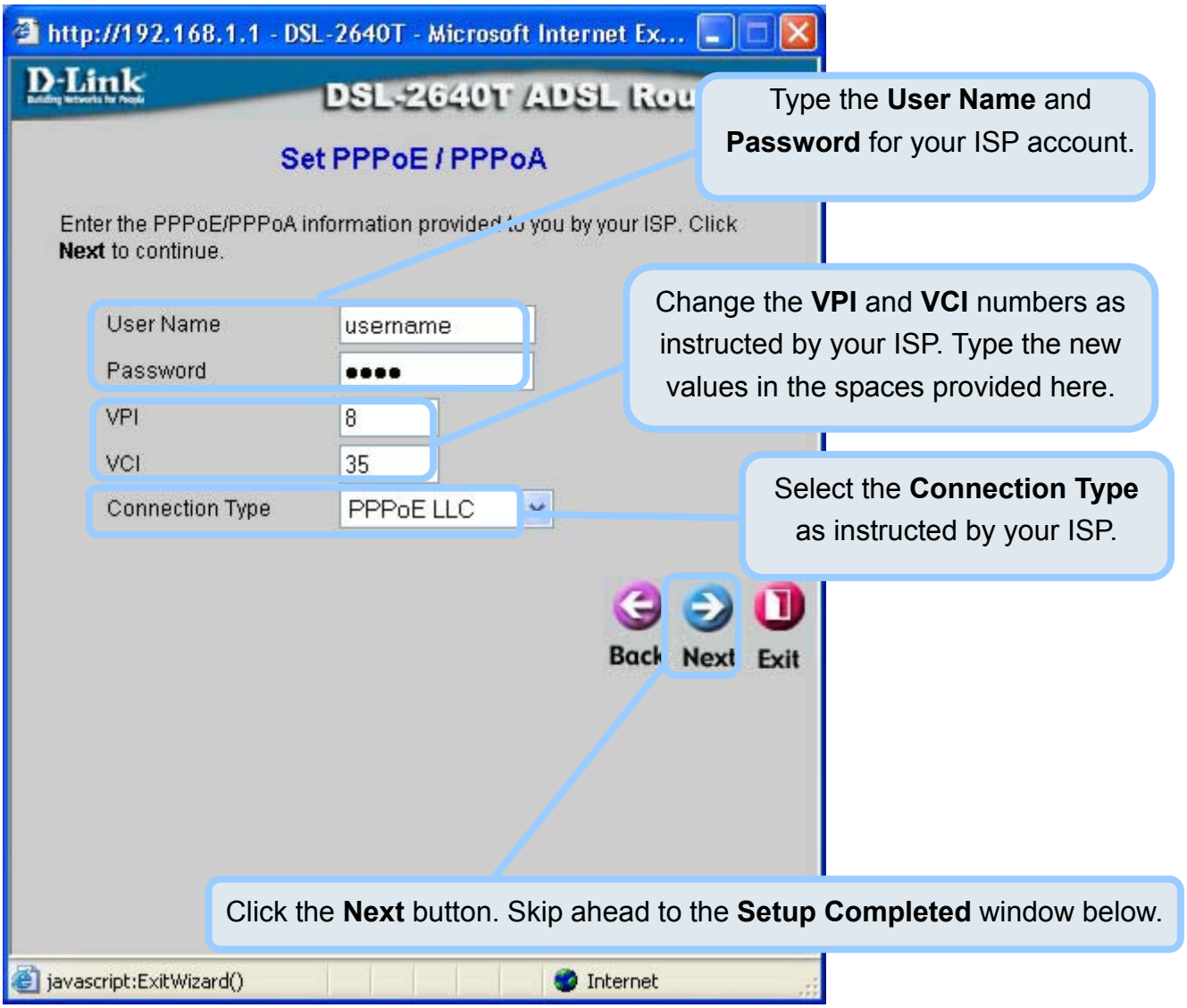
Next you will **Select the Internet Connection Type** for the WAN interface. Your ISP has given this information to you. If you do not know what type of connection to use, exit the Setup Wizard and contact your ISP for the information. The Setup Wizard window that appears when you click the **Next** button depends on what connection type you select. The connection types available in the Setup Wizard window are PPPoE/PPPoA , Dynamic IP Address, Static IP Address, and Bridge Mode. Follow the instructions below for the type of connection you are using.



2 Configuring the Router (continued)

PPPoE/PPPoA Connections

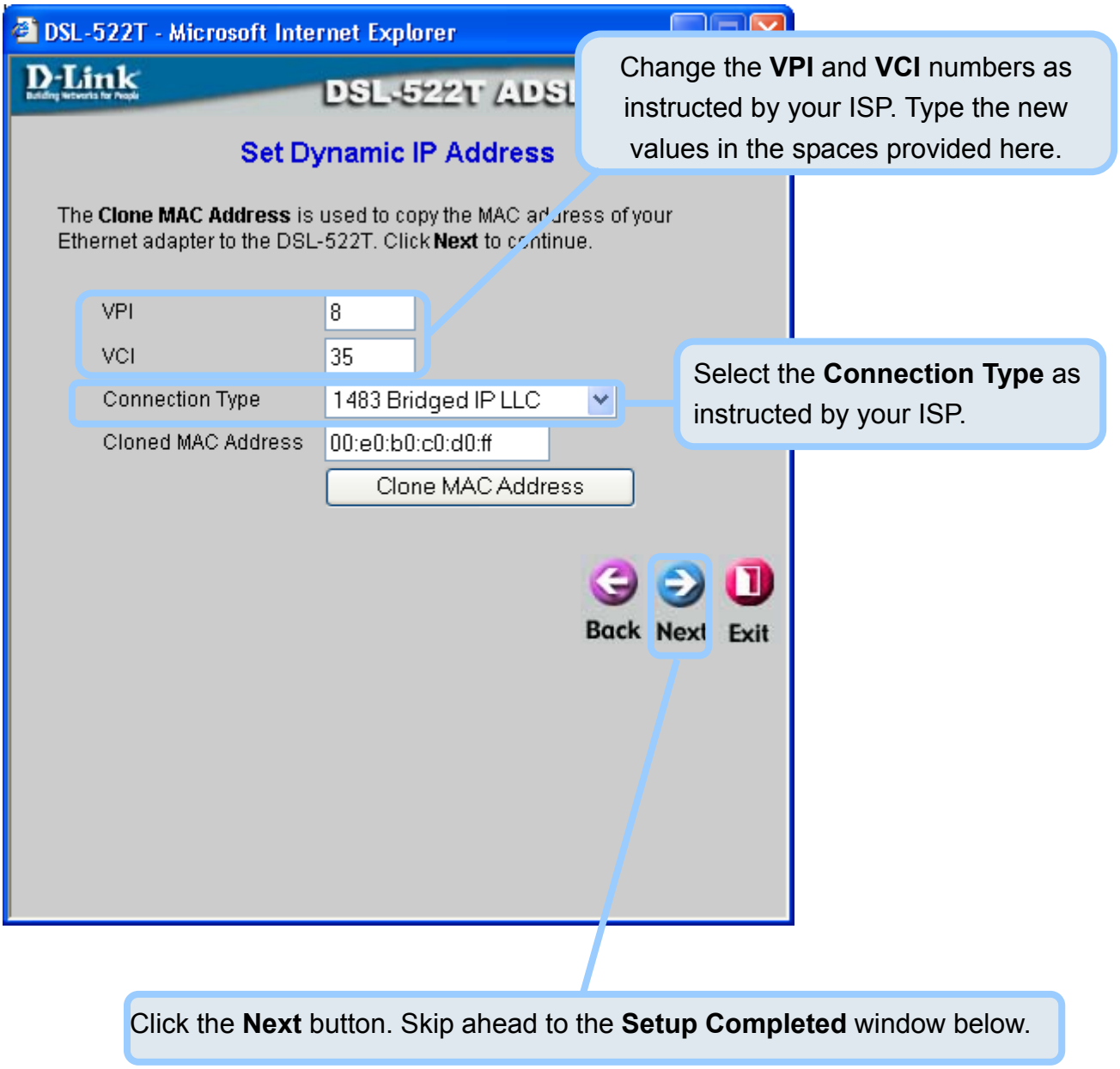
If you selected the PPPoE/PPPoA connection type in the previous window, you will see the Setup Wizard window pictured here. Type in the **Username** and **Password** used to identify and verify your account to the ISP. If you have been instructed to change the **VPI** number and **VCI** number, type in the new values. Select the **Connection Type** used for encapsulation specific to your service. Click **Next** when you are ready to continue to the Setup Completed window.



2 Configuring the Router (continued)

Dynamic IP Address Connections

If you selected the Dynamic IP Address connection type, select the **Connection Type** used for encapsulation. If you have been instructed to change the **VPI** number and **VCI** number, type in the new values. Click **Next** when you are ready to continue the **Setup Completed** window.



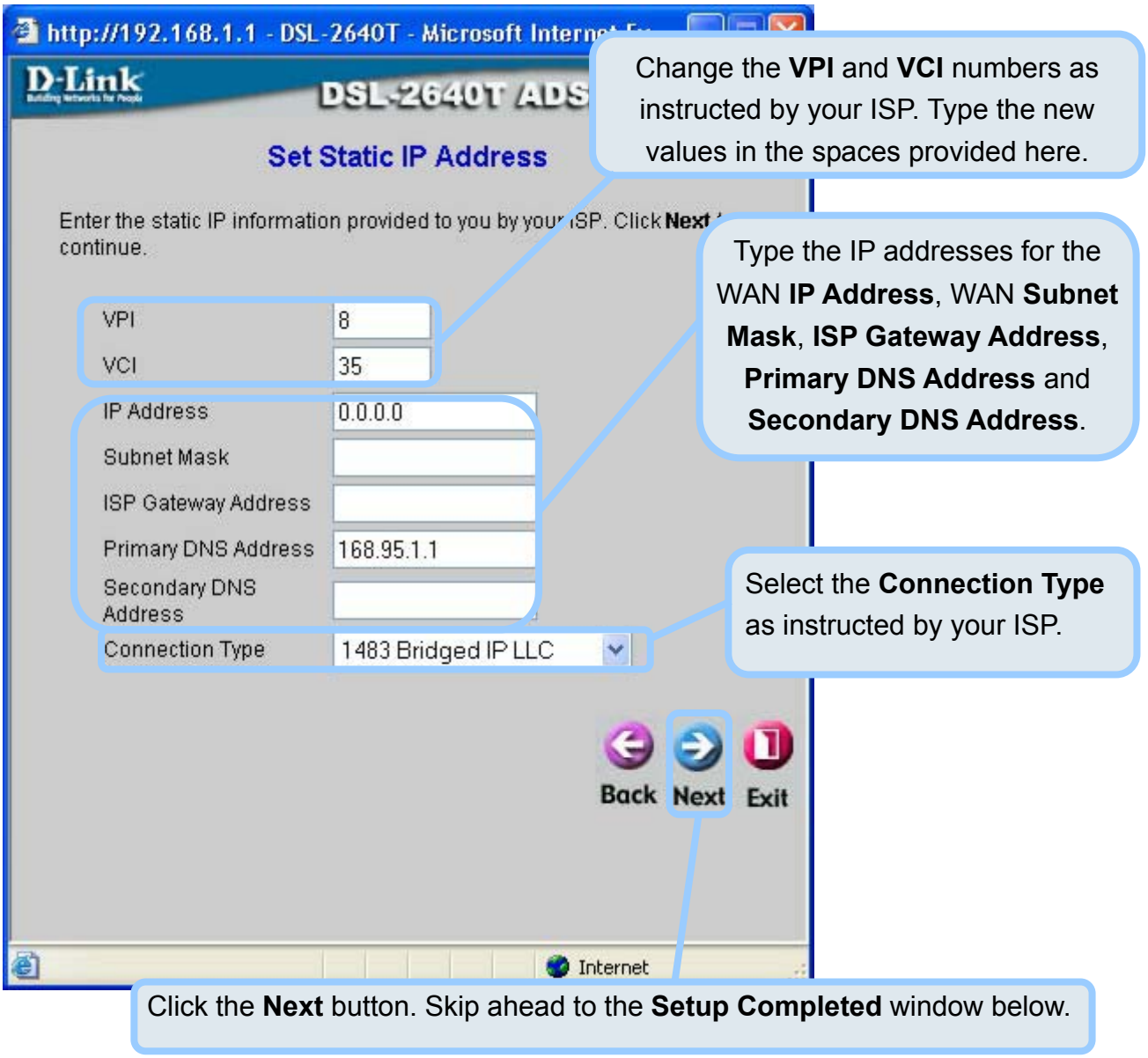
Note

*An option for **Dynamic IP Address** connections is to use the MAC address from your computer in place of the Router's actual MAC address for the purpose of Address Resolution by the ISP's DHCP server. To implement this feature click on the **Clone MAC Address** button before continuing to the next window.*

2 Configuring the Router (continued)

Static IP Address Connections

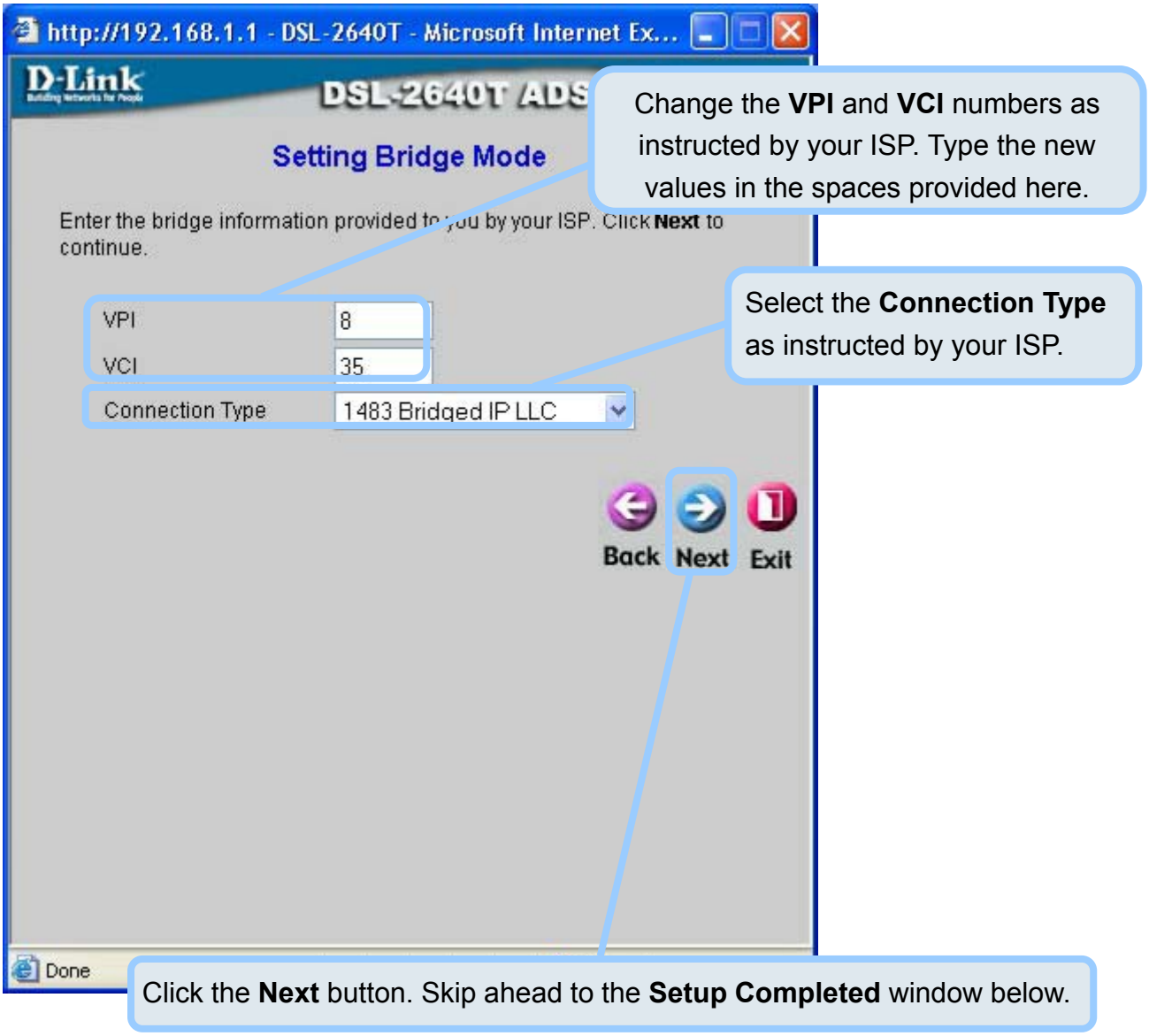
If you selected the Static IP Address connection type, change the WAN **IP Address**, **Subnet Mask**, **ISP Gateway Address**, **Primary DNS** (Server IP) **Address** and (if available) **Secondary DNS** (Server IP) **Address** as instructed by your ISP. Select the **Connection Type** used for encapsulation. If you have been instructed to change the **VPI** number and **VCI** number, type in the new values. Click **Next** when you are ready to continue to the **Setup Completed** window.



2 Configuring the Router (continued)

Bridge Connections

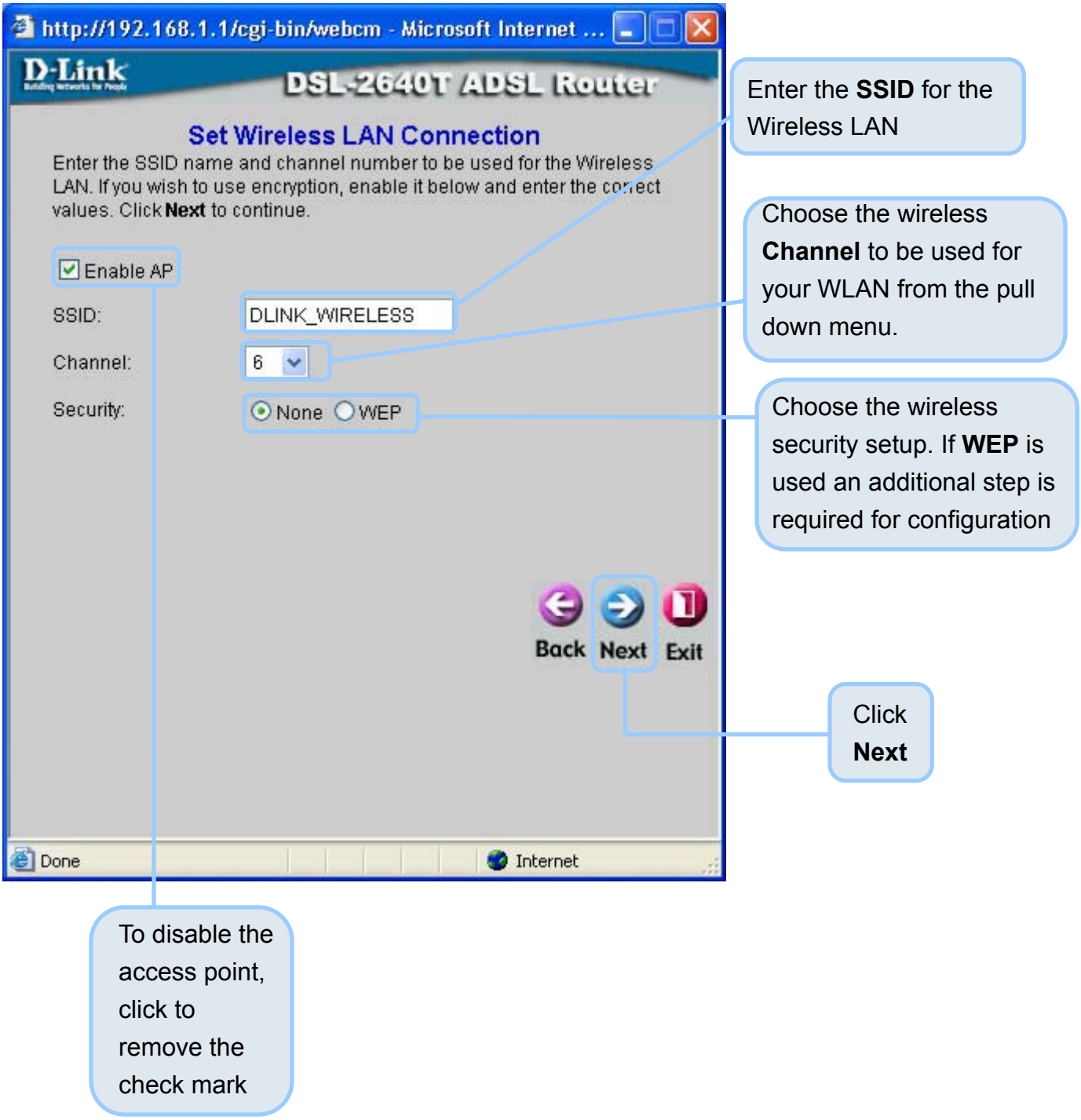
If you selected the Bridge connection type, select the **Connection Type** used for encapsulation. If you have been instructed to change the **VPI** number and **VCI** number, type in the new values. Click **Next** when you are ready to continue to the **Setup Completed** window.



2 Configuring the Router (continued)

Wireless LAN Configuration

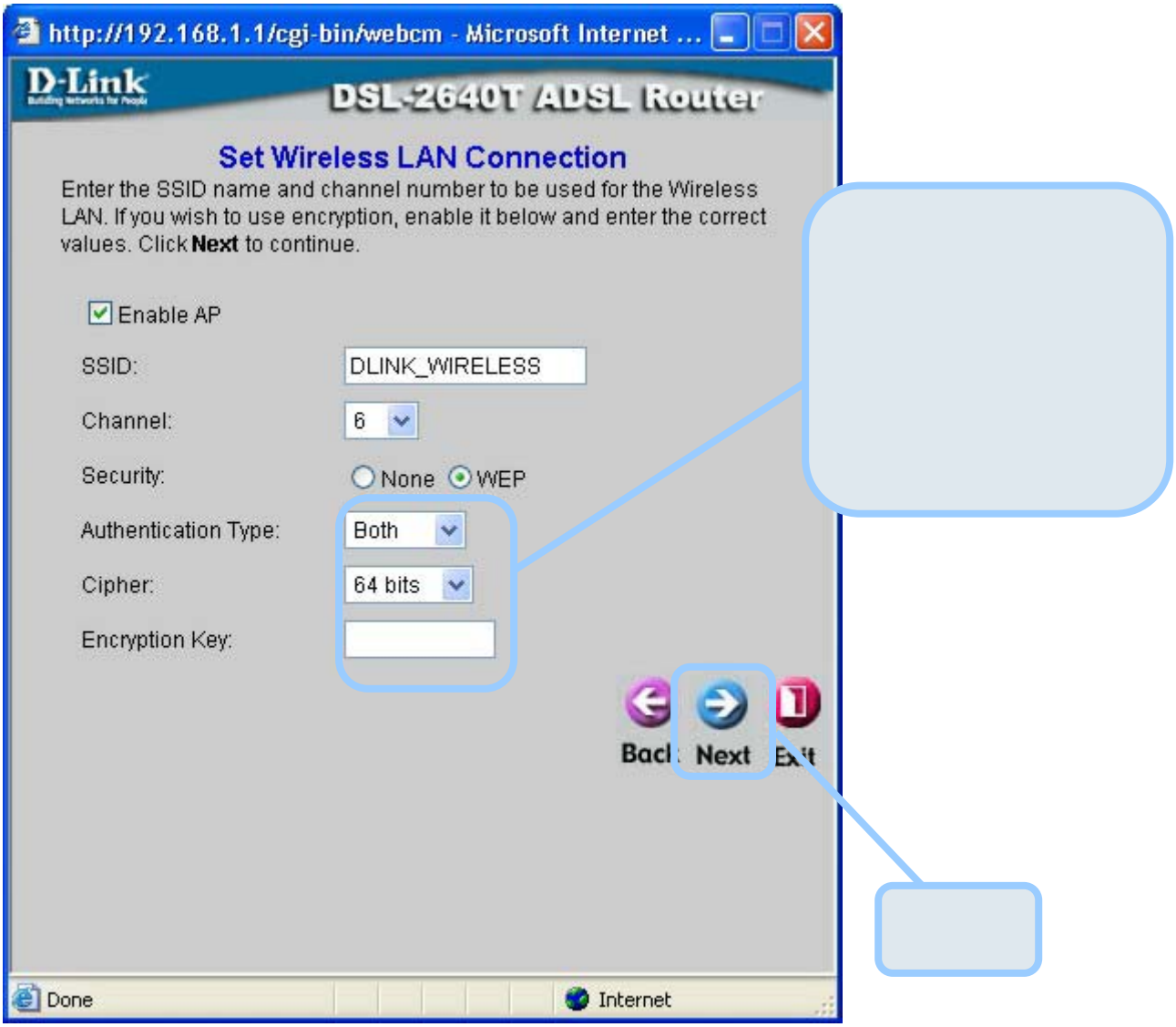
Configure the **SSID** and **Channel** for the Wireless LAN. You may also configure **WEP** security settings at this time or configure them later using the web manager. Select **None** to configure WEP later. To disable the wireless access point, click the **Enable AP** option box to remove the green check mark.



2 Configuring the Router (continued)

WEP Configuration

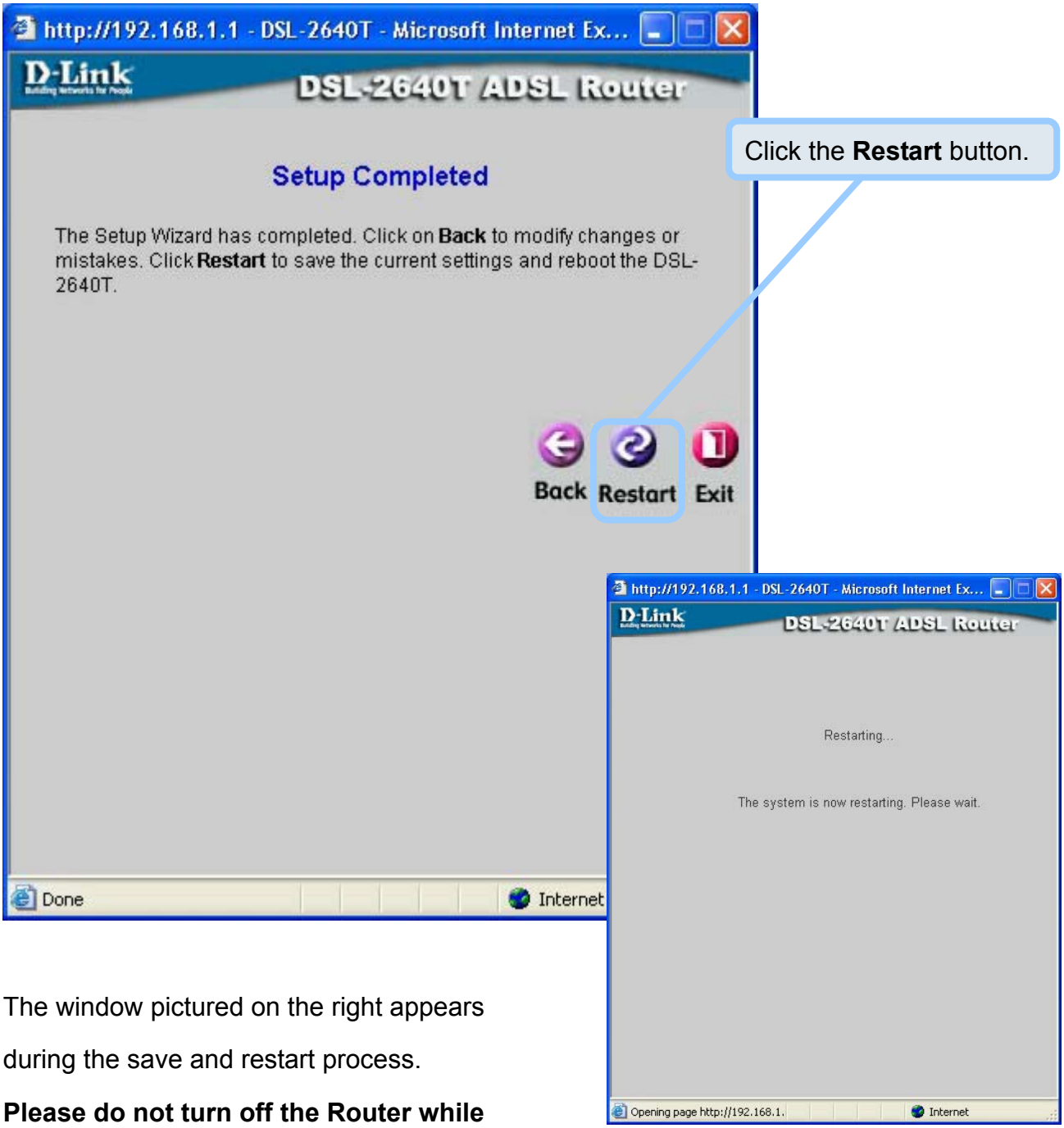
If you are configuring WEP security, select the **Authentication Type**, **Cipher** rate and **Encryption Key**. Click **Next** to continue to the final menu.



2 Configuring the Router (continued)

Setup Completed

All the settings for the ADSL connection are now completed. Click the **Restart** button to save the new settings and restart the Router. It will take about two minutes to restart the Router.



The window pictured on the right appears during the save and restart process.

Please do not turn off the Router while it is still displayed!

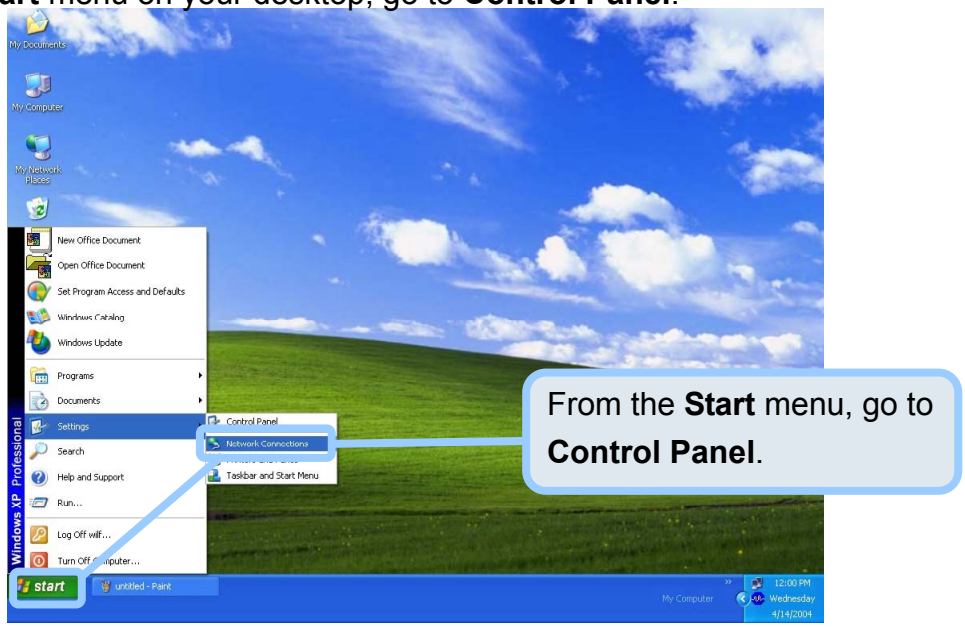
Appendix

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.

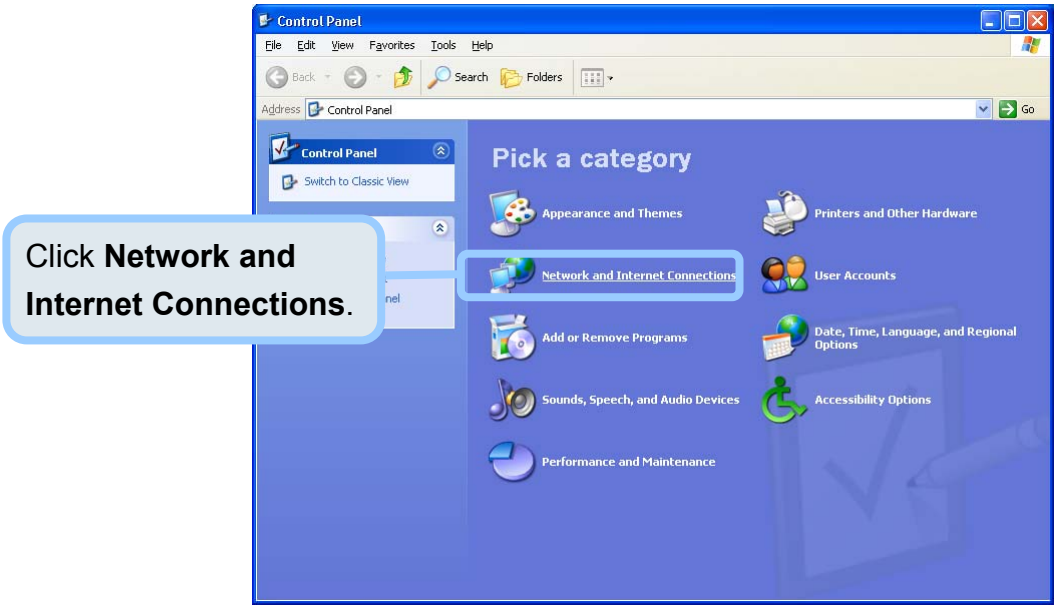
Configuring IP Settings in Windows XP

Use the following steps to configure a computer running Windows XP to be a DHCP client.

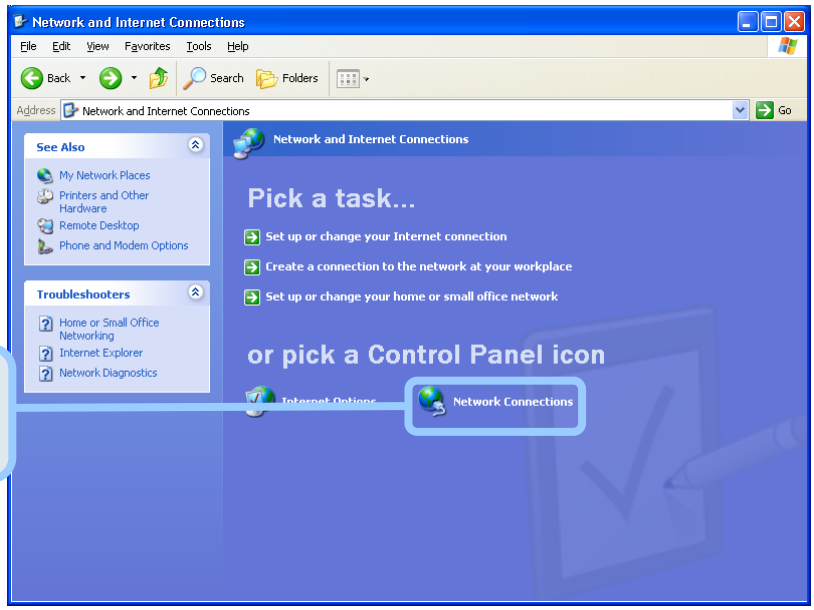
1. From the **Start** menu on your desktop, go to **Control Panel**.



2. In the Control Panel window, click **Network and Internet Connections**.

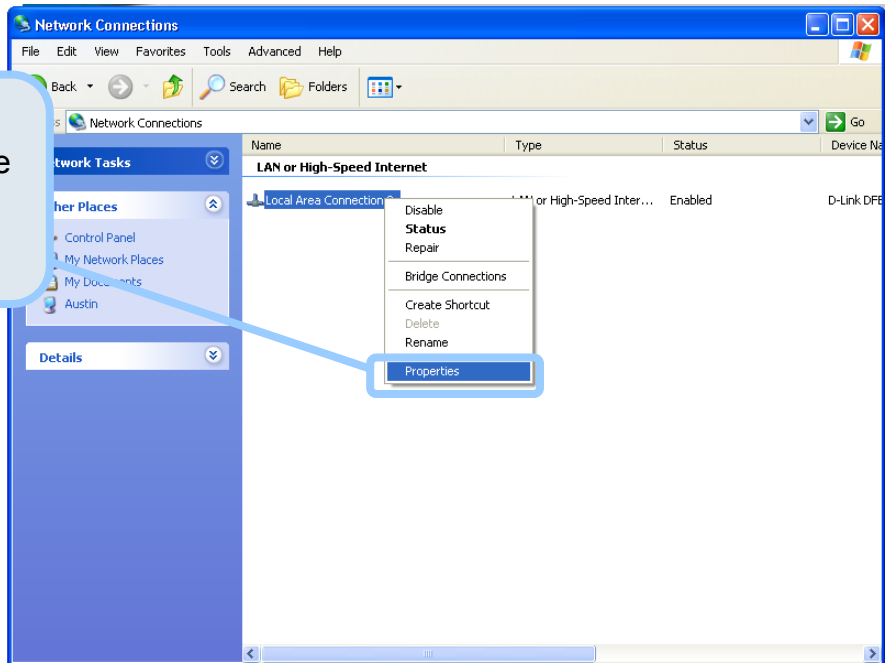


3. In the Network and Internet Connections window, click **Network Connections**.



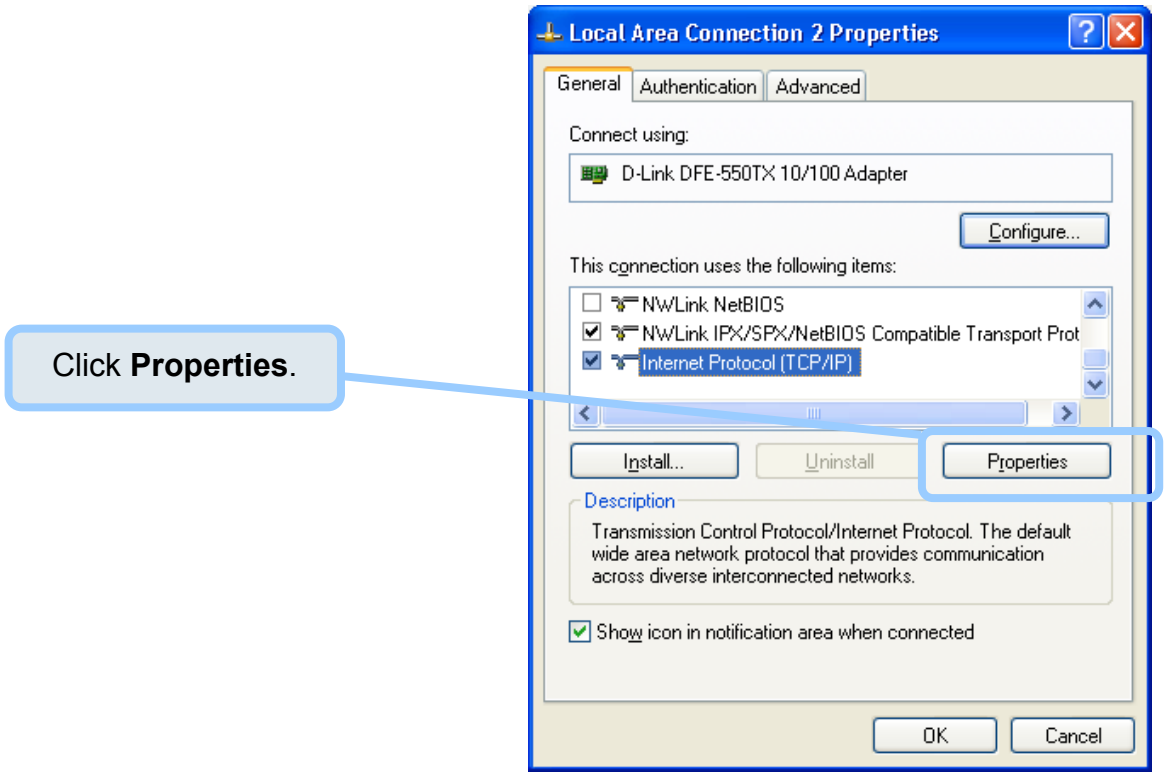
Click **Network Connections**.

4. In the Network Connections window, right-click on **Local Area Connection**, then click **Properties**.

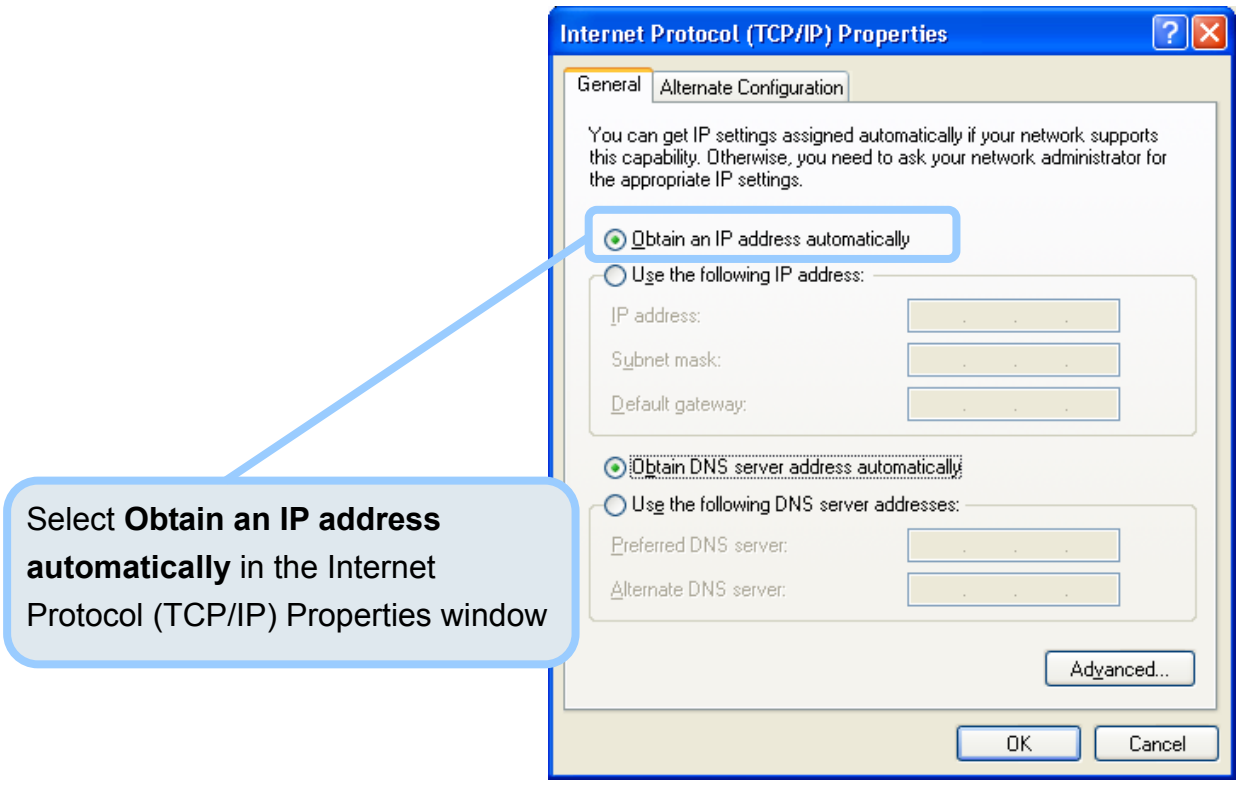


Right-click on the **Local Area Connection** icon and select the **Properties** option from the pull-down menu.

5. In the **General** tab of the **Local Area Connection Properties** window, highlight **Internet Protocol (TCP/IP)** under "This connection uses the following items:" by clicking on it once. Click on the **Properties** button.



6. Select "Obtain an IP address automatically" by clicking once in the circle. Click the **OK** button.



Your computer is now ready to use the Router's DHCP server.

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Technische Unterstützung

Aktualisierte Versionen von Software und Benutzerhandbuch finden Sie auf der Website von D-Link.

D-Link bietet kostenfreie technische Unterstützung für Kunden innerhalb Deutschlands, Österreichs, der Schweiz und Osteuropas.

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E-Mail: support@dlink.de
Telefon: +49 (1805)2787

0,12€/Min aus dem Festnetz der Deutschen Telekom.

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902 304545

de lunes a viernes desde las 9:00 hasta las14:00 y de las 15:00 hasta las 18:00

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Supporto tecnico per i clienti residenti in Italia

D-Link Mediterraneo S.r.L.

Via N. Bonnet 6/B 20154 Milano

Supporto Tecnico dal lunedì al venerdì dalle ore
9.00 alle ore 19.00 con orario continuato
Telefono: 02-39607160

URL : http://www.dlink.it/supporto.html
Email: tech@dlink.it

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Benelux customers can contact D-Link technical support through our website, or by phone.

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D-Link Technical Support over the Telephone:

0900 501 2007

Monday to Friday 8:00 am to 10:00 pm

D-Link Technical Support over the Internet:

www.dlink.nl

Tech Support for customers within Belgium:

D-Link Technical Support over the Telephone:

+32(0)2 717 3248

Monday to Friday 8:00 am to 10:00 pm

D-Link Technical Support over the Internet:

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Pomoc techniczna

Najnowsze wersje oprogramowania i dokumentacji użytkownika można znaleźć w serwisie internetowym firmy D-Link.

D-Link zapewnia bezpłatną pomoc techniczną klientom w Polsce w okresie gwarancyjnym produktu.

Klienci z Polski mogą się kontaktować z działem pomocy technicznej firmy D-Link za pośrednictwem Internetu lub telefonicznie.

Telefoniczna pomoc techniczna firmy D-Link:
+49 (1805)-2787

Pomoc techniczna firmy D-Link świadczona przez Internet:
URL: http://www.dlink.pl
e-mail: pomoc_techniczna@dlink.de

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Technická podpora

Aktualizované verze software a uživatelských příruček najdete na webové stránce firmy D-Link.

D-Link poskytuje svým zákazníkům bezplatnou technickou podporu

Zákazníci mohou kontaktovat oddělení technické podpory přes webové stránky, mailem nebo telefonicky

Web: http://www.dlink.de
E-Mail: support@dlink.de
Telefon: +49 (1805)-2787

Telefonická podpora je v provozu:
PO-ČT od 08.00 do 19.00
PÁ od 08.00 do 17.00

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Technikai Támogatás

Meghajtó programokat és frissítéseket a **D-Link** Magyarország weblapjáról tölthet le.
Telefonon technikai segítséget munkanapokon hétfőtől-csütörtökig 9.00 – 16.00 óráig és pénteken 9.00 – 14.00 óráig kérhet a **(1) 461-3001** telefonszámon vagy a **support@dlink.hu** emailcímen.

Magyarországi technikai támogatás :

D-Link Magyarország

1074 Budapest, Alsóerdősor u. 6. – R70 Irodaház 1 em.

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D-Link tilbyr sine kunder gratis teknisk support under produktets garantitid.

Kunder kan kontakte D-Links teknisk support via våre hjemmesider, eller på tlf.

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D-Link Teknisk telefon Support:

800 10 610

(Hverdager 08:00-20:00)

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D-Link teknisk support over telefonen:

Tlf. 7026 9040

Åbningstider: kl. 08:00 – 20:00

D-Link teknisk support på Internettet:

http://www.dlink.dk

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Teknistä tukea asiakkaille

Suomessa:

D-Link tarjoaa teknistä tukea asiakkailleen.
Tuotteen takuun voimassaoloajan.
Tekninen tuki palvelee seuraavasti:

Arkisin klo. 9 - 21

numerosta

0800-114 677

Internetin kautta

Ajurit ja lisätietoja tuotteista.

http://www.dlink.fi

Sähköpostin kautta

voit myös tehdä kyselyitä.

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På vår hemsida kan du hitta mer information om mjukvaru uppdateringar och annan användarinformation.

D-Link tillhandahåller teknisk support till kunder i Sverige under hela garantitiden för denna produkt.

Teknisk Support för kunder i Sverige:

D-Link Teknisk Support via telefon:

0770-33 00 35

Vardagar 08.00-20.00

D-Link Teknisk Support via Internet:

http://www.dlink.se

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(15.21)

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

15.19 (a)(3)

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

CAUTION:

To comply with FCC RF exposure compliance requirements, a separation distance of at least 20 cm must be maintained between the antenna of this device and all persons.

Repair Center: For FCC Part 68、Part15 in USA/美國當地代表

Company Name: D-Link corp.

Tel: (714) 885-6000

Contact Person: Michael Hsu /Title: P.Manager

Email: mhsu@dlink.com

Address: 17595 Mt. Herrmann Street Fountain Valley, CA 92708 U.S.A