LINKSYS®

Quick Installation

Instant Etherfast® Series

USB VPN & Firewall Adapter

USBVPN1

Package Contents
- USB VPN & Firewall Adapter (1)
- 6 ft Cat5e Ethernet Cable (2)
- Setup CD-ROM with User Guide (3)
- Quick Installation guide
- Registration Card

---

① Install the USB VPN & Firewall Adapter

A. Before you begin, make sure that all of your hardware is powered off, including the Adapter, PCs, cable or DSL modem, and/or Router.

B. Connect one end of the USB cable to the USB port on the Adapter and the other end of the USB cable to a USB port on your PC.

C. Connect one end of an Ethernet cable to the Ethernet port on the Adapter, and the other end to an Ethernet port (LAN port) on a Router. If you are not using a Router, you can connect it directly to a cable or DSL modem.

D. Turn on the PC, cable or DSL modem and/or Router.

- The **USB** LED will light up green as soon as the Adapter is connected correctly to the PC.

- The **Diag** LED will light up red for a few seconds when the Adapter goes through its self-diagnostic test. This LED will turn off when the self-test is complete.

The Adapter's hardware installation is now complete.

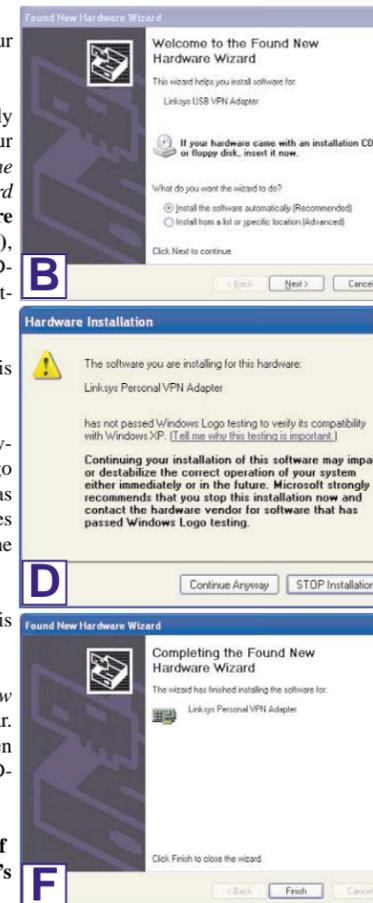## ② Install the Driver for the USB VPN & Firewall Adapter

The next step is to install the driver for the USB VPN & Firewall Adapter. The instructions vary for each operating system, so proceed to the operating system that is used on your PC.

Windows XP

A. If you haven't already, start your computer.

B. Windows XP will automatically detect the Adapter connected to your computer and display the *Welcome to the Found New Hardware Wizard* screen. Select **Install the software automatically (Recommended)**, and insert the Setup CD into the CD-ROM drive. Then click the **Next** button.

B

C. Windows may inform you that it is searching for the driver.

D. Then, it will notify you that the driver has not passed Windows Logo testing. This is normal, and it has been verified that the Adapter does work with Windows XP. Click the **Continue Anyway** button.

D

E. Windows may inform you that it is installing the software.

F. The *Completing the Found New Hardware Wizard* screen will appear. Click the **Finish** button. Then remove the Setup CD from the CD-ROM drive.
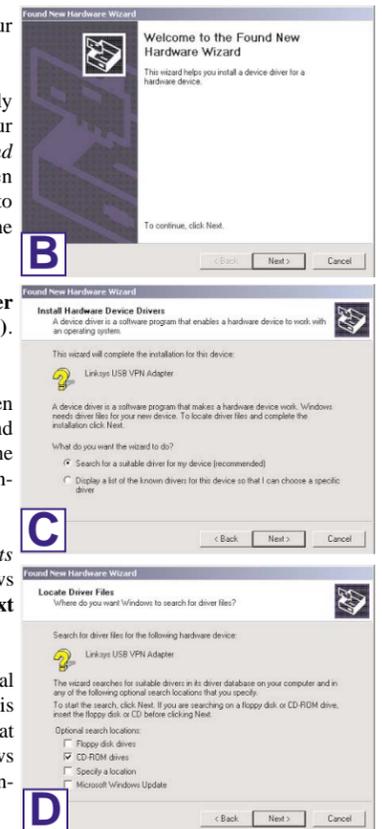
F

Congratulations! The installation of the USB VPN and Firewall Adapter's driver is complete.

For more information about networking under Windows XP, refer to your

---

Windows 2000

A. If you haven't already, start your computer.

B. Windows 2000 will automatically detect the Adapter connected to your PC. When the *Welcome to the Found New Hardware Wizard* screen appears, insert the Setup CD into your CD-ROM drive, and click the **Next** button.

B

C. Select **Search for a suitable driver for my device (recommended)**. Click the **Next** button.

D. When the *Locate Driver Files* screen appears, select **CD-ROM drives** and Windows will find the driver on the CD. Click the **Next** button to continue.

C

E. The *Driver Files Search Results* screen will appear when Windows has found the driver. Click the **Next** button to continue.

F. You may be informed that a digital signature has not been found. This is normal, and it has been verified that the Adapter does work with Windows 2000. Click the **Yes** button to continue.

D

G. The *Completing the Found New Hardware Wizard* screen will appear. Click the **Finish** button, and remove the Setup CD from the CD-ROM drive.

H. When you are asked if you want to restart your computer, click **Yes**, and allow your system to restart. If Windows does not ask you to restart your PC, restart your PC anyway.

I. After your computer restarts, you can make the necessary changes to your system's network settings by clicking on the **Start** button, then **Settings**, then **Control Panel**. Next, double-click **Network and Dial-up**, then double-click **Local Area Connections.** Click **Properties.**

J. When the *Local Area Connection* screen is displayed, confirm that all of the following network components are installed:

• *Client for Microsoft Networks*
• *File and Printer Sharing for Microsoft Network*
• *Internet Protocol (TCP/IP)*

There might be additional components listed; however, if any of the above components are missing, refer to your Windows 2000 documentation. When you have verified that each component is listed, click **OK**.

Congratulations! The installation of the USB VPN and Firewall Adapter's driver is complete.

For more information about networking under Windows 2000, refer to your Microsoft Windows 2000 documentation.

Windows Me

A. If you haven't already, start your computer.

B. Windows Me will automatically detect the Adapter connected to your PC and display the *New Hardware Found* screen.

C. When the *Add New Hardware Wizard* screen appears, insert the Setup CD into your CD-ROM drive, and select **Automatic search for a better driver (Recommended)**. Click the **Next** button.

D. When Windows is finished installing the driver, it will ask you to restart your computer. Click **Yes**, and allow your system to restart. If Windows does not ask you to restart your PC, restart your PC anyway.

Congratulations! The installation of the USB VPN and Firewall Adapter's driver is complete.

For more information about networking under Windows Me, refer to your Microsoft Windows Me documentation.

Windows 98SE

A. If you haven't already, start your computer.

B. Windows 98 will automatically detect the Adapter connected to your PC. When the first *Add New Hardware Wizard* screen appears, insert the Setup CD into your CD-ROM drive, and click the **Next** button.

C. Select **Search for the best driver for your device (Recommended)**, and click the **Next** button.
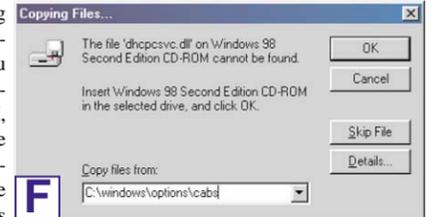
D. When the *next* screen appears, select **CD-ROM drives** and Windows will find the driver on the CD. Click the **Next** button to continue.

E. When Windows notifies you that it is ready to install the driver files, click the **Next** button to continue.

F. Windows will begin copying the driver files to your computer. If Windows asks you for the original Windows CD-ROM, insert the CD-ROM, and direct Windows to the proper location for the CD-ROM (e.g., **D:**). If you have the Windows 98 setup files already installed in a directory, enter **C:\windows\options\ cabs** (if "C" is the letter of your hard drive) in the field and click **OK**.

G. When Windows has completed copying the files, click the **Finish** button.

H. When asked if you want to restart your computer, remove the Setup CD from the CD-ROM drive, and click the **Yes** button. If Windows does not ask you to restart your PC, restart your PC anyway.

Congratulations! The installation of the Compact USB VPN & Firewall Adapter is complete.

For more information about networking under Windows 98SE, refer to your Microsoft Windows 98SE documentation.

For additional information or troubleshooting help, refer to the User Guide on the Setup CD-ROM. You can also call or email for further support.

24-hour Technical Support   800-326-7114 (toll-free from US or Canada)
E-mail Support   support@linksys.com
Website   http://www.linksys.com or
*   http://support.linksys.com*
FTP Site   ftp://ftp.linksys.com

USBVPN1-QI-30221NC BW