

QUICK INSTALL GUIDE

DPH-50U

VERSION 1.1



D-Link®

BROADBAND

Package Contents



DPH-50U
D-Link USB VoIP Adapter for Skype™



CD-ROM with User Guide



RJ-11 Phone Cable



USB 2.0 Cable

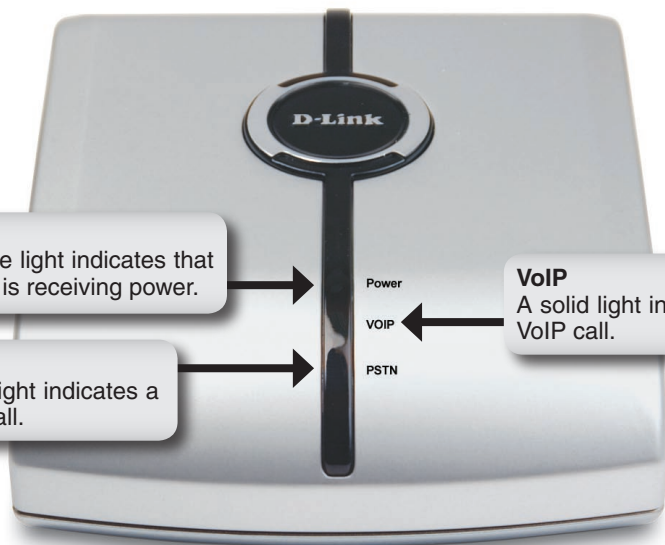
If any of the above items are missing, please contact your reseller.

System Requirements

- An available Broadband connection
- 400MHz processor or higher
- At least 128MB RAM
- 10MB Available Hard Drive Space
- CD-ROM Drive
- A valid Skype™ account*

** If Skype™ is not already installed on your computer, please insert the CD and click "Install Skype" or visit <http://www.skype.com> to download latest version and follow the instructions there to install Skype™. Verify that Skype™ is working before installing the DPH-50U adapter.*

Front Panel



Power

A solid blue light indicates that the device is receiving power.

VoIP

A solid light indicates a VoIP call.

PSTN

A solid light indicates a PSTN call.

Rear Panel



USB Connection

Connect the supplied USB cable into this slot and the other into an available USB port on your computer.

Installation

Do not connect the DPH-50U to your computer until instructed to do so by the DPH-50U installation wizard.

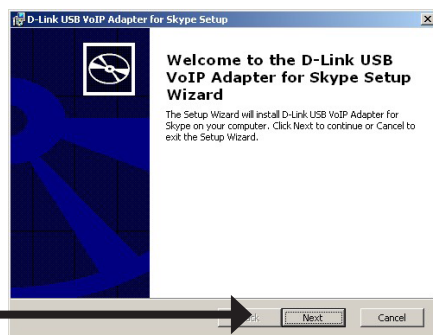
Insert the supplied CD into your PC CD-ROM drive. The installation should start automatically. If you do not have Skype™ installed, click **Install Skype** before installing the phone adapter driver.

Click **Install Driver.**



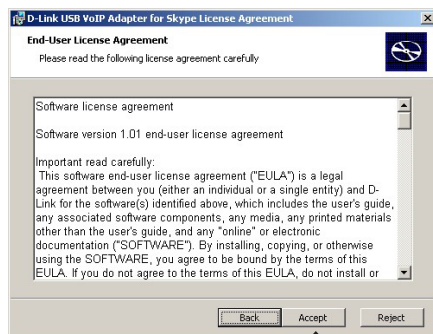
- **For Windows® 2000 installation instructions, continue to page 5.**
- **For Windows® XP installation instructions, continue to page 13.**
- **For Windows® Vista installation instructions, continue to page 18.**

Windows® 2000 Installation



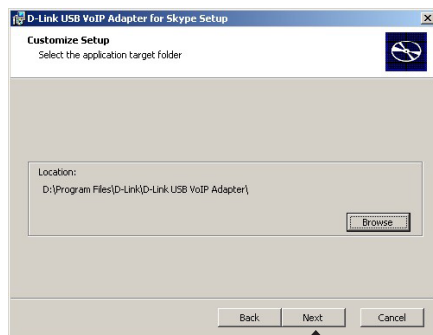
Click **Next** to continue

You will see the **End User License Agreement**.

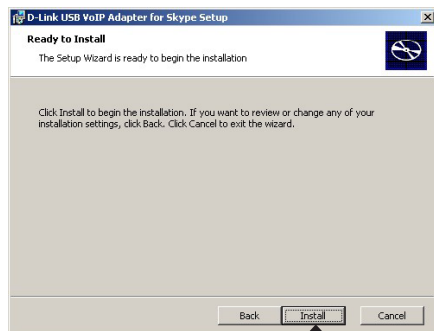


Click **Accept** to continue

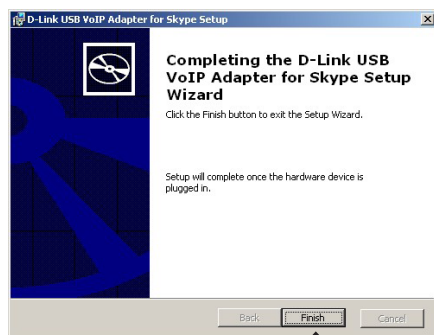
Select the application target folder by clicking the **Browse** button.



Click **Next**



Click **Install**



Click **Finish**

Connect the USB cable to the DPH-50U adapter USB port.



The other end of the USB cable must be connected to a USB port on your computer as shown or to a powered USB hub.



If the **Found New Hardware Wizard** window appears, click **Next**.



Click **Next**



Select **Search for a suitable driver for my device (recommended)**

Click **Next**

Select **Specify a location**

Click **Next**

Click **OK**

Leave the default value intact, do not select the **Browse** button.



Click **Next**



Click **Finish**



Click **Next**



Select **Search for a suitable driver for my device (recommended)**

Click **Next**



Select **Specify a location**

Click **Next**

Click **OK**

Leave the default value intact, do not select the **Browse** button.



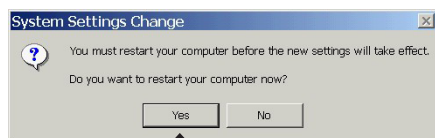
Click **Next**



Click Yes



Click Finish



Click Yes

You may receive an **Another program wants to use Skype** message.

If you will see the following screen, select **Allow this program to use Skype**.

Click **OK**.

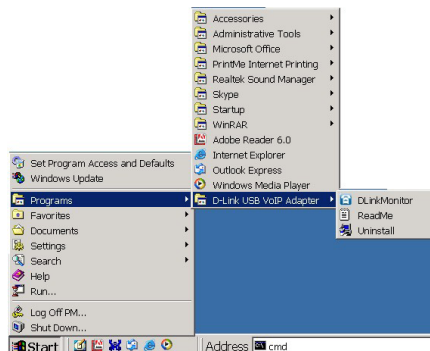


Your Installation Is Completed!

The DPH-50U Utility will automatically start and the utility icon will appear in the bottom right-hand corner of the desktop screen (systray). If this icon appears **BLUE**, then you have successfully installed the DPH-50U.

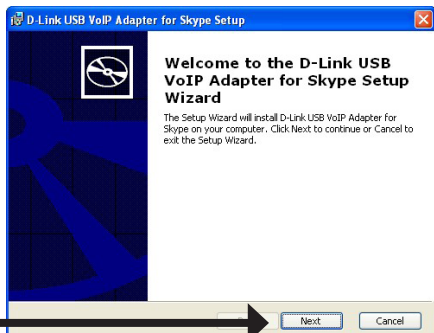


You will see a new program group named **D-Link USB VoIP Adapter**. Click **Start > All Programs > D-Link USB VoIP Adapter > DLinkMonitor** as shown below.



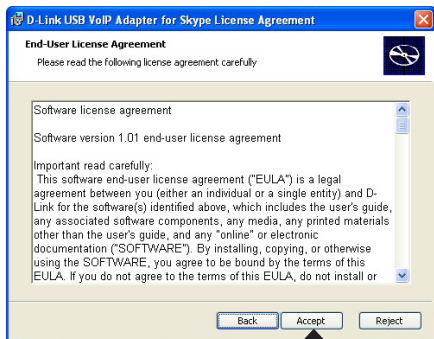
Continue to page 22, Telephone Installation

Windows® XP Installation



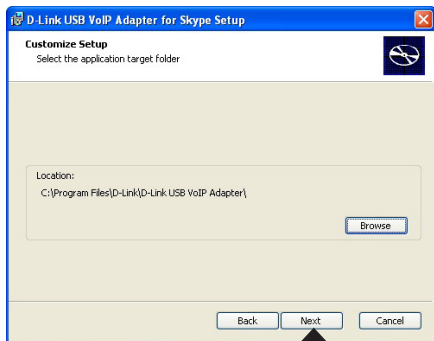
Click **Next** to continue

You will see the **End User License Agreement**.

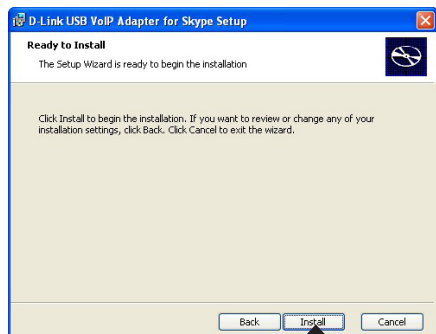


Click **Accept** to continue

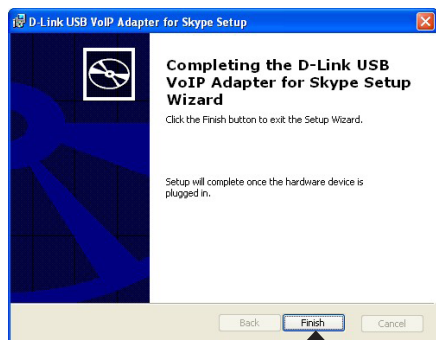
Select the application target folder by clicking the **Browse** button.



Click **Next**



Click Install



Click Finish

Connect the USB cable to the DPH-50U adapter USB port.



The other end of the USB cable must be connected to a USB port on your computer as shown or to a powered USB hub.



If the **Found New Hardware Wizard** window appears, click **Next**.



Click **Next**



Click **Finish**

Another **Found New Hardware Wizard** window will appear, click **Next**.



Click **Next**



Click **Continue Anyway**

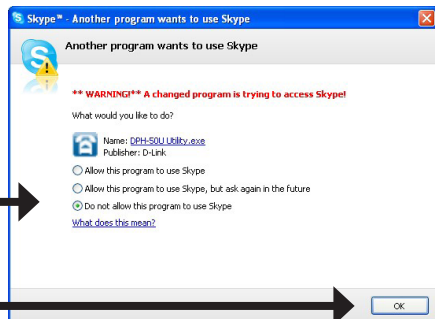


Click **Finish**

You may receive an **Another program wants to use Skype** message.

If you will see the following screen, select **Allow this program to use Skype**.

Click **OK**.

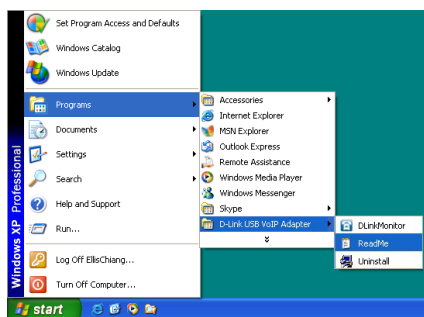


Your Installation Is Completed!

The DPH-50U Utility will automatically start and the utility icon will appear in the bottom right-hand corner of the desktop screen (systray). If this icon appears **BLUE**, then you have successfully installed the DPH-50U.

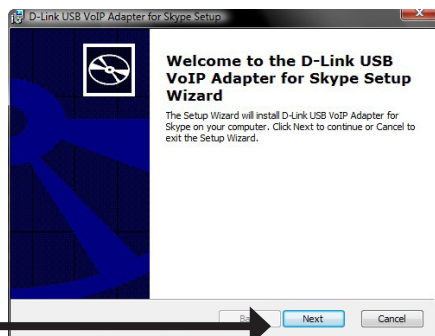


You will see a new program group named D-Link USB VoIP Adapter. Click **Start > All Programs > D-Link USB VoIP Adapter > DLinkMonitor** as shown below.



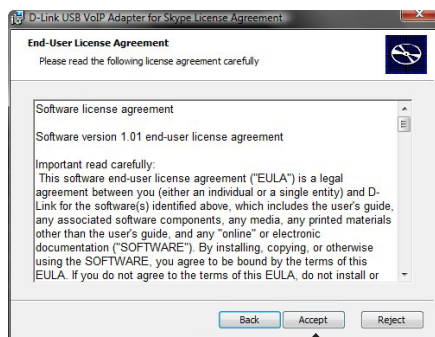
Continue to page 22, Telephone Installation

Windows® Vista Installation



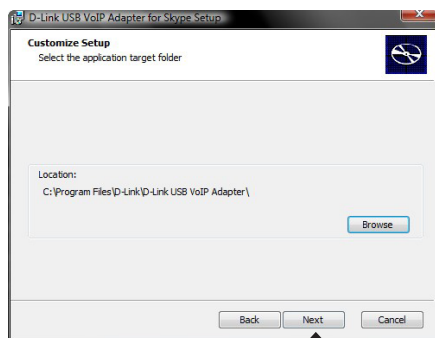
Click **Next** to continue

You will see the **End User License Agreement**.

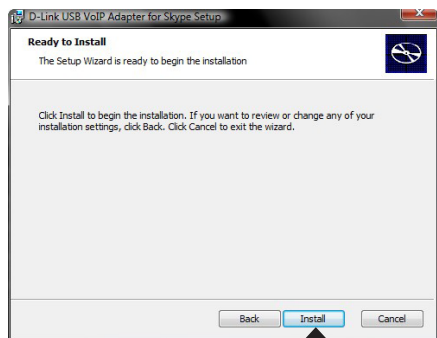


Click **Accept** to continue

Select the application target folder by clicking the **Browse** button.

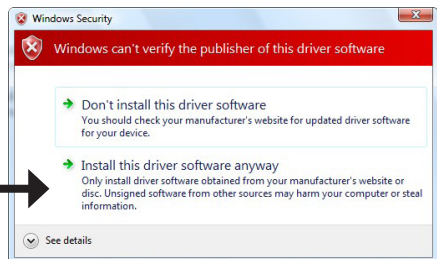


Click **Next**

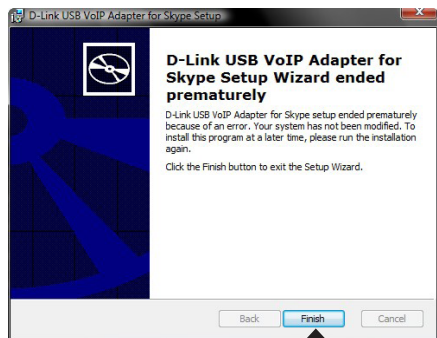


Click **Install**

This screen will pop-up twice, be sure to click **Install this driver software anyway** both times.



Click **Install this driver software anyway**



Click **Finish**

Connect the USB cable to the DPH-50U adapter USB port.



The other end of the USB cable must be connected to a USB port on your computer as shown or to a powered USB hub.

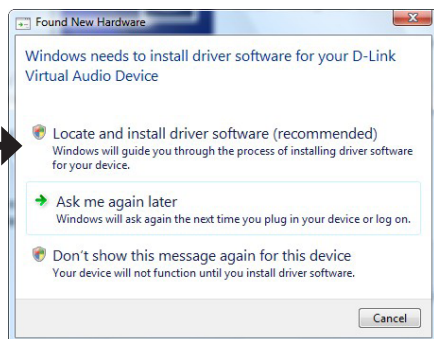


If the **Found New Hardware Wizard** window appears, click **Next**.

Select **Locate and install driver software (recommended)**



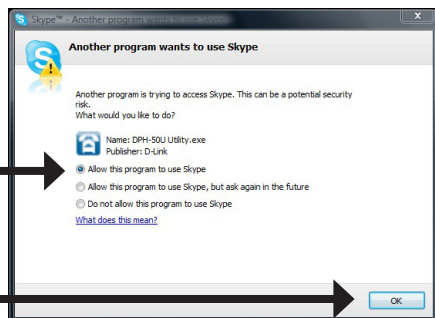
If another window appears, click **Continue**.



You may receive an **Another program wants to use Skype** message.

If you will see the following screen, select **Allow this program to use Skype**.

Click **OK**.

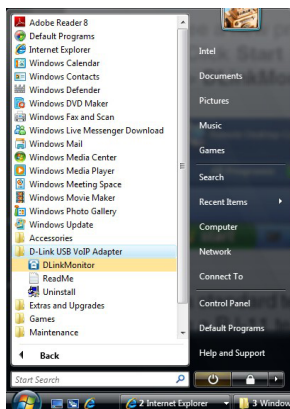


Your Installation Is Completed!

The DPH-50U Utility will automatically start and the utility icon will appear in the bottom right-hand corner of the desktop screen (systray). If this icon appears **BLUE**, then you have successfully installed the DPH-50U.



You will see a new program group named **D-Link USB VoIP Adapter**. Click **Start > All Programs > D-Link USB VoIP Adapter > DLinkMonitor** as shown below.



Continue to page 22, Telephone Installation

Telephone Installation

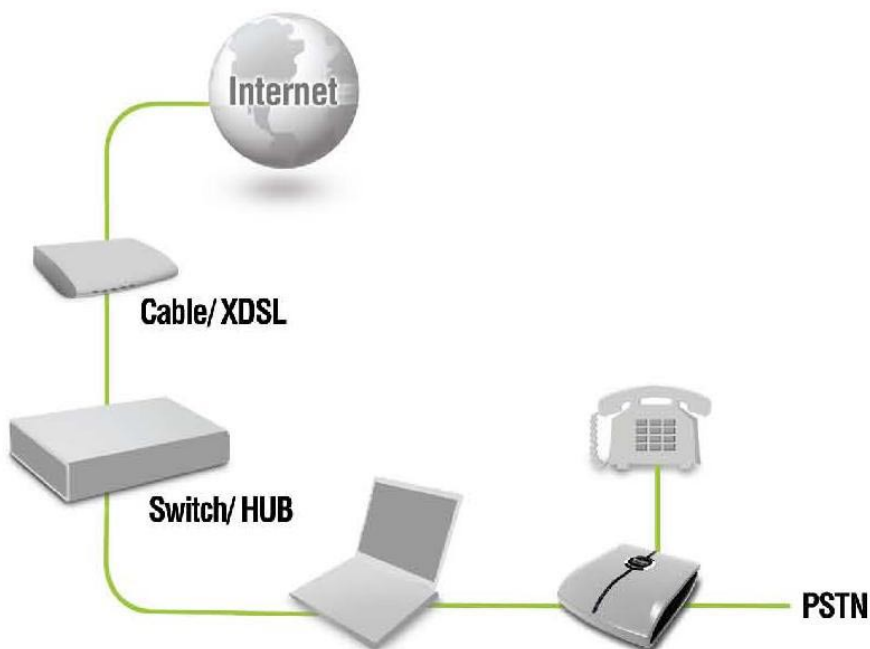
Connect a standard telephone handset to the DPH-50U phone jack using a RJ-11 telephone cable as shown below



Connect a telephone cable between the DPH-50U line jack and a wall jack as shown below. Note that this is only required for making regular phone calls, or for forwarding Skype™ calls to your mobile (or other off-site) phone or for toll bypass applications.



You final configuration should resemble the following.



Making and Receiving Calls

You can continue to use the telephone handset connected to the DPH-50U D-Link USB VoIP Adapter to make and receive standard telephone calls as you used without any change. To make a standard phone call, just pick up the handset and dial as you normally would. Make sure you hear a dial tone before you dial ## or the phone number. To answer (receive) a standard phone call just pick up the handset when the phone rings.

When you receive an incoming Skype™ call, the handset connected to the DPH-50U will ring. To answer the call, just pick up the handset and speak as you normally would. To end the call, simply hang up the handset as you normally would.

If you have SkypeOut™, you can use the DPH-50U connected handset to make SkypeOut™ calls by picking up the handset, pressing ## (only if the DPH-50U is in PSTN mode), to indicate to the DPH-50U that this will be a Skype™ call, dialing as per the SkypeOut™ recommended dialing sequence, 00 + country code + telephone number and pressing the asterisk (*) key. If the DPH-50U is already in VoIP mode, pressing ## is not required.

Examples:

PSTN mode: **## 001 617 555 1212 ***

VoIP mode: **001 617 555 1212 ***

In order to make a call to a Skype™ contact, you will need to use the Skype™ program to assign a speed dial (as described in the user manual) to each person you would like to call from the DPH-50U connected handset. Then simply pick up the handset, press ## (if in PSTN mode), to indicate to the DPH-50U that this is a Skype™ call, you will hear a new dial-tone, press the speed dial number (e.g. 22) and then press the asterisk (*) key.

Notes

Notes

Notes

Technical Support

D-Link's website contains the latest user documentation and software updates for D-Link products. U.S. and Canadian customers can contact D-Link Technical Support through our website or by phone.

United States

Telephone

(877) 45-D-Link

(877) 453-5465

World Wide Web

<http://support.dlink.com>

Canada

Telephone

(800) 361-5265

World Wide Web

<http://support.dlink.com>



Version 1.10

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