

1. Before installing the NDIS WAN driver, you must have Microsoft Dial-Up Network 1.3 installed. You can download the software from <http://www.microsoft.com/windows/getisdn/>
2. To install the NDISWAN driver, click START on the Windows Task Bar
3. Then select **Settings \ Control Panel \ Network**
4. Click on the **Add** button, then select the **Adapter** and click on the **Add** button again.
5. Click on the **Have Disk** button.
6. Click in the **Browse** button and then point to the folder D:\NDISWAN.95. (D:\ represents your CD-ROM drive).
7. Click OK and then follow the on screen display to select the **Zoltrix NDIS WAN Miniport**

## II. Windows 98

1. To install the NDISWAN driver, click START on the Windows Task Bar
2. Then select **Settings \ Control Panel \ Network**
3. Click on the **Add** button, then select the **Adapter** and click on the **Add** button again.
4. Click on the **Have Disk** button.
5. Click in the **Browse** button and then point to the folder D:\NDISWAN.95. (D:\ represents your CD-ROM drive).
6. Click OK and then follow the on screen display to select the **Zoltrix NDIS WAN Miniport**

- To use the Virtual Private Networks in Windows 98, you need Windows 98 SE (Second Edition)

## NDISWAN.NT

1. Before install the NDIS WAN driver, it is advised to have the latest Windows NT Service pack installed. You can obtain the latest Windows NT Service Pack from Microsoft.
2. After installed the latest Service Pack, start the **Control Panel** and select the **Network** control.
3. If the NT network is not installed please select "Have Disk" and locate the D:\NDISWAN.NT directory (D:\ represents your CD-ROM drive). Then follow the instructions during the network setup.

\* Important - During the network installation, files from the NT 4.0 Workstation CD are copied to your PC. It is therefore necessary to reinstall your actual Service pack after this steps.

4. If the network is already installed, please select "Adapters" and press the "Add" button. Select "Have Disk" and locate the D:\NDISWAN.NT directory (D:\ represents your CD-ROM drive).

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Manual Version 1.0

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The Zoltrix logo features the word "Zoltrix" in a bold, italicized, sans-serif font. The letters are white with a black outline. Behind the text are several horizontal black lines of varying lengths, creating a sense of motion or a stylized background.

**Hardware Installation:**

1. Turn off the computer and un-plug all the power cord to the computer and the device attached to it, such as printer and scanner.
2. Remove the screws from the back of the computer cover. Put the screws in a safe place for later use.
3. Remove the computer cover and put aside.
4. Select an unused PCI expansion slot
5. Remove one of the expansion slot covers from the inside rear of your computer and put in a safe place for later use.
6. Insert the Zoltrix Speedier ISDN Terminal Adapter. Push the Zoltrix Speedier ISDN TA card firmly into the slot. **DO NOT FORCE IT!**
7. Secure the Zoltrix Speedier ISDN TA with a screw from the expansion slot cover that you removed earlier.
8. Replace the computer cover and reconnect the power cord.
9. Connect one end of the ISDN cable into the Speedier ISDN card and the other end into the ISDN jacket of your local telecom provider.

**Driver Installation:****Installation of the ISDN CAPI 2.0 (VxD) driver for Win95 and Win98****I. Windows 95 (version 4.00.950)**

1. Turn on your computer and boot Windows 95. This will automatically detect your new hardware. The "New Hardware found" Dialog appears.
2. It says that "PCI Network Controller" was found. Please mark the entry "Driver from Disk provided by hardware manufacturer" and click OK.
3. Then you can enter the path to the driver directory or locate it with the "Browse" button: D:\Win95 (D:\ represents your CD-ROM drive). Click OK to install.
4. Press OK again.

**II. Windows 95 OSR/2 (version 4.00.950B)**

1. Turn on your computer and boot Windows 95. This will automatically detect your new hardware. The "New Hardware found" Dialog appears.
2. It says that "PCI Network Controller" was found. Please press "Next" and then "Other Location".
3. Then you can enter the path to the driver directory or locate it with the "Browse" button: D:\Win95 (D:\ represents your CD-ROM drive). Click OK to install.
4. Press "Next".
5. The window "copy files" will pop up. Please reenter the path to the driver directory. Press OK two times.

**III. Windows 98**

1. Turn on your computer and boot Windows 98. This will automatically detect your new hardware. The "Add New Hardware Wizard" Dialog appears. It says that "This wizard searches a new driver for a PCI Network Controller". Press "Next".
2. Please mark the entry "Search for best driver for your device (Recommended)" and click "Next".
3. Clear all check boxes except the "Specify a Location" check box. Then you can enter the path to the driver directory or locate it with the "Browse" button: D:\WIN95 (D:\ represents your CD-ROM drive). Click OK to install.
4. Press "Next" two times and then "Finish".

**Installation of the ISDN CAPI 2.0 (WDM) driver for Win98**

1. Turn on your computer and boot Windows 98. This will automatically detect your new hardware. The "Add New Hardware Wizard" Dialog appears. It says that "This wizard searches a new driver for a PCI Network Controller". Press "Next".
2. Please mark the entry "Search for best driver for your device (Recommended)" and click "Next".
3. Clear all check boxes except the "Specify a Location" check box. Then you can enter the path to the driver directory or locate it with the "Browse" button: D:\WDM (D:\ represents your CD-ROM drive). Click OK to install.
4. Press "Next" two times and then "Finish".

**Installation of the ISDN driver for Windows NT 4.0**

1. Turn on your computer and boot into Windows NT 4.0.
2. Please start the "setup" program in the driver directory: D:\NT40 (D:\ represents your CD-ROM drive).
3. Press "Next" two times.
4. You can now choose if you want to reboot immediately. If you choose not to reboot, the driver will be active after the first time you reboot. Press OK.
5. Instead of rebooting, an experienced Windows NT user may start the driver manually. Choose "Services" from the control panel. There you have to activate the "mbcapi" service.

**NDIS WAN Installation**

To use the Zoltrix Speedier to access to the Internet, you must have the NDIS WAN driver installed. To install the NDIS WAN driver, you must have the CAPI driver installed and running.

- There is no NDISWAN support for the WDM driver at the moment. Please use the VxD driver for Win 95/98 or the NT 4.0 driver for Win (NT4.0/2000) if you want to use NDIS WAN. The NDIS WAN driver supports only outgoing calls at the moment, no incoming! Please refer to the README.TXT for details and the latest driver information.

**NDISWAN.95****I. Windows 95 (all version)**