USB Driver Installation Guide for USB PC Cable 30-3290

1. Installing USB drivers on Windows Vista/XP/2000

To install any new driver on Windows Vista/XP/2000 you need to have administrator privileges.

1.1 Insert the USB cable 30-3290 into the USB port on your PC. The computer will automatically detect it and the Found New Hardware Wizard will open. Click "Cancel" and remove the USB Cable.

Found New Hardware Wizard				
	Welcome to the Found New Hardware Wizard Windows will search for current and updated software by looking on your computer, on the hardware installation CD, or on the Windows Update Web site (with your permission). Read our privacy policy Can Windows connect to Windows Update to search for software? Yes, this time only Yes, now and every time I connect a device No, not this time			
	< Back Next > Cancel			

1.2 Locate and execute "CDM 2.02.04.exe" in the supplied CD-ROM.

You can find "CDM 2.02.04.exe" in the following directory:

For Windows 2000: \Version1_2\USB Cable Driver\Win2000\"CDM 2.02.04.exe

For Windows Vista: \Version1_2\USB Cable Driver\WinVista\"CDM 2.02.04.exe

For Windows XP: \Version1_2\USB Cable Driver\WinXP\"CDM 2.02.04.exe

- 1.3 When "CDM 2.02.04.exe" is finished, connect the USB cable 30-3290 to the USB port again.
- 1.4 PC automatically starts installing the USB cable driver.

When using Windows Vista/ XP, the following USB Driver installing message will be displayed on the task tray. ((The message may differ depending your operation system version.)



When using Windows 2000, the following indication will be displayed.



- 2. Confirming COM Port on Windows Vista/XP/2000
 - 2.1 After clicking "Finish", the Found New Hardware Wizard will continue installing the COM port emulation driver. The procedure is the same as that above for installing the serial converter driver.
 - 2.2 Open the Device Manager (located in "Control Panel>System" then select the "Hardware" tab and click "Device Manger") and select "View > Devices by Type". The device appears as an additional COM port with the label "USB Serial Port".



3. Installing USB drivers on Windows 98

- 3.1 Connect the device to a spare USB port on your PC. This will launch the Windows Add New Hardware Wizard.
- 3.2 Windows may display a message reading "Building driver database" at this point which may take a few minutes to pass. Click "Next" to proceed with the installation.



3.3 Select "Search for the best driver for your device. (Recommended)." as shown below and then click "Next".

Add New Hardware Wiz	ard
	 What do you want Windows to do? Search for the best driver for your device. [Recommended]. Display a list of all the drivers in a specific location, so you can select the driver you want.
	< <u>B</u> ack Next> Cancel

- 3.4 Check the box next to "Specify a location" and uncheck all others as shown below. Click"Browse" and locate the driver file in CD-ROM.
 - (CD-ROM drive: \Version1_2\USB Cable Driver\ Win98_ME\FTC100103\FTDIBUS.INF)

Add New Hardware Wizard		
	Windows will search for new drivers in its driver database on your hard drive, and in any of the following selected locations. Click Next to start the search.	
	< <u>B</u> ack Next > Cancel	



Once the files have been located, click "Next" to proceed with the installation.

3.5 Windows may display a message reading "Building driver database" at this point which may take a few minutes to pass. Once Windows has found the required files, click "Next" to install the device.



3.6 Windows should then display a message indicating that the installation of the serial converter driver was successful. The COM port emulation driver must now be installed. Click "Finish" to complete the installation of the serial converter and proceed to the COM port emulation driver.

Add New Hardware Wizard				
Add New Hardware Wiz	USB Serial Converter Windows has finished installing the software that your new hardware device requires.			
	< Back Finish Cancel			

- 3.7 The COM port emulation driver must now be installed. Click "Finish" to complete the installation of the serial converter and proceed to the COM port emulation driver.
- 3.8 The COM port emulation driver will be automatically installed from the same location as the serial converter driver.

4. Installing USB drivers on Windows Me

- 4.1 Connect the device to a spare USB port on your PC. This will launch the Windows Add New Hardware Wizard.
- 4.2 Windows may display a message reading "Building driver database" at this point which may take a few minutes to pass. Click "Next" to proceed with the installation.



4.3 Select "Automatic search for a better driver (Recommended)."



- 4.4 Insert CD-ROM into PC's CD Drive
- 4.5 PC automatically starts installing the USB Driver.

4.6 When installing the driver is finished, the following display will be displayed. Then click "Finish" The COM port emulation driver must now be installed.

Add New Hardware Wizard				
	USB Serial Converter Windows has finished installing the new hardware device.			
	< <u>B</u> ack Finish Cancel			

Note: After "Finish" is clicked, the display "Windows has found the following hardware" may sometimes appear again. In such case, repeat the above driver installation steps.

- 5. Confirming COM Port on Windows 98/Me
 - 5.1 Open the Device Manager (located in "Control Panel\System" then select the ""Device Manger" tab) and select "View devices by type". The device appears as an additional COM port with the label "USB Serial Port".

System Properties ? > General Device Manager Hardware Profiles Performance	
View devices by type View devices by connection Keyboard Modem Monitors Monitors Mouse MultilOController Network adapters Ports (COM & LPT) Communications Port (COM1) PCI Serial Port (LPT1) PCI Serial Port (COM2) PCI Serial Port (COM4) Sound, video and game controllers System devices Universal Serial Bus controllers P Properties Refresh Remove Print OK Cancel	Note: The actual USB Serial Port number may differ from that shown depending on the PC



6. Uninstalling USB Drivers on Windows Vista/XP/2000

Be sure to disconnect the USB cable 30-3290 before uninstalling an USB Driver.

- 6.1 Open the Add/Remove Programs utility located in "Control Panel\Add/Remove Programs".
- 6.2 Select "Windows Driver Package FTDI CDM Driver " from the list of installed programs.
- 6.3 Click the "Change/Remove" button. This will run the FTDI uninstaller program. Click "Yes" to run the uninstaller or "No" to exit.



6.4 When uninstalling the driver is finished, select "Windows Driver Package FTDI CDM Driver " again..



6.5 Click the "Change/Remove" button. This will run the FTDI uninstaller program. Click "Yes" to run the uninstaller or "No" to exit.



7. Uninstalling USB Drivers on Windows 98/Me

Be sure to disconnect the USB cable30-3290 before uninstalling an USB Driver.

- 7.1 Open the Add/Remove Programs utility located in "Control Panel\Add/Remove Programs".
- 7.2 Select "FTDI USB to –Serial Converter Driver" from the list of installed programs.

Add/Remove	Programs Propertie	s		? ×
Install/Uninsta	all Windows Setup 1	Startup Disk	1	
۲۰ dr	o install a new program ive, click Install.	from a floppy	v disk or CD-RC	м
		[<u>I</u> nstall	
	ne following software ca 'indows. To remove a p omponents, select it fro dd/Remove.	an be autom program or to m the list and	atically remove modify its insta I click	d by Iled
	o-Serial Converter Driv	ers		
Internet Ex. NE COMMAN EUgitophi M	Joren 6.002004 O'Freissen 1 Susséwiers 0.70.1			•
		[Add/ <u>R</u> emove	e
	OK	Canc	el 🔄 🛆	ply

7.3 Click the "Add/Remove" button. This will run the FTDI uninstaller program. Click "Continue" to run the uninstaller or "Cancel" to exit.

FTDI U	Ininstaller v3.0	×	
	If your USB device is connected, please unplug it now Press Continue to uninstall the drivers, or Cancel to quit.		
	Continue		

7.4 When the uninstaller has finished removing the device from the system, the caption on the "Cancel" button will change to "Finish". Click "Finish" to complete the process.

FTDI U	ninstaller v3.0	×
	Uninstalling VID_0403&PID_6001 Deleting registry entries Deleting files Uninstall complete, press Finish to exit.	
	Continue Finish	



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