

## **USB PARA CONVERSOR EM SÉRIE**



Manual de Instalação Rápida Windows 2000/XP DA-70158

- Passo 1: Introduzir o CD deste produto na entrada CD-ROM
- **Passo 2:** Ligar o dispositivo a uma porta USB disponível no seu PC, e aparecerá o assistente "Found New Hardware", deve consultar, por favor o seguinte esquema;



**Passo 3:** Seleccionar "No,not this time", clicar "Next" para continuar.



**Passo 4:** Seleccionar "Install from a list or specific location (Advanced)", clicar "Next" para continuar.

Found New Hardware Wizard				
	This wizard helps you install software for: USB <-> Serial cable If your hardware came with an installation CD or floppy disk, insert it now.			
	What do you want the wizard to do? <ul> <li>Install the software automatically (Recommended)</li> <li>Install from a list or specific location (Advanced)</li> </ul> Click Next to continue.			
	< Back Next > Cancel			

Passo 5: Clicar "Include this location in the search", clicar "Browse""e escolher o controlador do SO correspondente no CD. Clicar "Next" para continuar

Found New Hardware Wizard
Please choose your search and installation options.
<ul> <li>Search for the best driver in these locations.</li> </ul>
Use the check boxes below to limit or expand the default search, which includes local paths and removable media. The best driver found will be installed.
Search removable media (floppy, CD-ROM)
Include this location in the search:
E:\USB 2.0 TO 2x RS232\win2000_xp_x86_x64 V Browse
O Don't search. I will choose the driver to install.
Choose this option to select the device driver from a list. Windows does not guarantee that the driver you choose will be the best match for your hardware.
< Back Next > Cancel

Passo 6: Busca automática para o controlador correspondente no CD.

Found New Hardware Wizard	
Please wait while the wizard searche	ss
usb serial converter	<u>Š</u>
	<pre>Cancel</pre>

Passo 7: O assistente iniciou a instalação e copia o ficheiro para o seu sistema



Passo 8: Clicar "Finish" para fechar o assistente.



Passo 9: Encontrar nova porta com.



Passo 10: Seleccionar "No, not this time", clicar "Next para continuar.



Passo 11: Seleccionar "Install from a list or specific location(Advanced)", clicar "Next" para continuar.

Found New Hardware Wizard	
This U U U U U U U U U U U U U	wizard helps you install software for: JSB Serial Port If your hardware came with an installation CD or floppy disk, insert it now.
	<ul> <li>Install the software automatically (Recommended)</li> <li>Install from a list or specific location (Advanced)</li> </ul>
Clic	< Next to continue.
	< Back Next > Cancel

Passo 12: Clicar ""Include this location in the search", clicar "Browse" e escolher o controlador do SO correspondente no CD. Clicar "Next" para continuar

Found New Hardware Wizard
Please choose your search and installation options.
<ul> <li>Search for the best driver in these locations.</li> </ul>
Use the check boxes below to limit or expand the default search, which includes local paths and removable media. The best driver found will be installed.
Search removable media (floppy, CD-ROM)
Include this location in the search:
E:\USB 2.0 TO 2x RS232\win2000_xp_x86_x64 🛛 Browse
O Don't search. I will choose the driver to install.
Choose this option to select the device driver from a list. Windows does not guarantee that the driver you choose will be the best match for your hardware.
< Back Next > Cancel

Passo 13: O assistente iniciou a instalação e copia os ficheiros para o seu sistema

Found New Hardware Wizard				
Please wait while the wizard installs the	e software			
USB Serial Port				
ftcserco.dll To C:\WINDOWS\system32	2	7		
	K Back Nex	Cancel		

Passo 14: Instalação concluída, clicar "Finish" para fechar o assistente.



Passo 15: O seu novo equipamento está instalado e pronto para usar.



Passo 16: Se pretender visualizá-lo, clicar à direita em "my computer", depois clicar em "Properties".

My Docume	ents		
My Comp	<b>Open</b> Explore Search Manage		
My Netu Place	Map Network Drive Disconnect Network Drive		
2	Create Shortcut Delete Rename		
Recycle	Properties		

**Passo 17:** Seleccionar "Device Manager" no "Equipamento" do interface "System Properties", pode visualizar os dispositivos do equipamento instalados no seu computador, deve consultar o seguinte quadro:

System Re	n Restore Automatic Updates Rem			
General	Computer Name	Computer Name Hardware		
Device Man	ager			
S Th	e Device Manager lists all your computer. Use the D	the hardware device Device Manager to ch	es installed hange the	
pro	perties of any device.			
		Device Ma	anager	
Drivers				
Dri	ving Signing lets you mak	e sure that installed o	trivers are	
ho	mpatible with Windows. W w Windows connects to V	/indows Update lets , Vindows Update for (	you set up drivers.	
ho	mpatible with Windows. W w Windows connects to V Driver Signing	/indows Update lets , Vindows Update for , Windows U	you set up drivers. Jpdate	
Hardware Pr	mpatible with Windows. W w Windows connects to V Driver Signing	/indows Update lets Vindows Update for Windows U	you set up drivers. Jpdate	
Hardware Pr	mpatible with Windows. W w Windows connects to V Driver Signing offles rdware profiles provide a lerent hardware configural	Vindows Update lets Vindows Update for Windows U Windows U way for you to set up tions.	you set up drivers. Jpdate and store	
Hardware Pr Age dif	mpatible with Windows. W w Windows connects to V Driver Signing offles rdware profiles provide a lerent hardware configural	Vindows Update lets Vindows Update for Windows U Windows U way for you to set up tions. Hardware I	you set up drivers. Jpdate and store Profiles	



Passo 18: Instalação concluída.

## **Observações:**

Depois da instalação, se puder visualizar "USB Serial Converter" a partir do "Device Manager", mas não consegue ver "USB Serial Port (COM3/COM4)", deve continuar os passos seguintes.



Passo A: Clicar à direita em "USB Serial Converter A/ USB Serial Converter B" depois clicar em "Properties".



Passo B: Seleccionar "Load VCP" em "Advanced", clicar "OK".

USB Serial Converter A Properties	🕐 🔀 USB Serial Converter B Properties	? 🔀
General Advanced Driver Details  General Advanced Driver Details  USB Serial Converter A  Configuration Use these settings to override normal device behaviour.  Configuration  Use these settings to override normal device behaviour.	General Advanced Driver Details  General Advanced Driver Details  USB Serial Converter B  Configuration Use these settings to override normal device behaviour.  I Load VCP	
OK Cancel	Hep OK Cancel	Help

**Passo C:** Mover USB 2.0 para 2\* RS232 no seu computador. Ligar o dispositivo a uma porta USB antiga de novo no seu PC, agora está OK, deve consultar, por favor o seguinte esquema;



Parabéns, a instalação foi concluída com sucesso.

## **Remover Controlador:**

 Ir para "Add or Remove program " no " Control pane " para encontrar o "Windows Driver Package---FTDI CDM Driver Package (03/13/2008 2.04.06) Windows Driver Package--- FTDI CDM Driver Package (03/13/2008 2.04.06)"

- 2. Basta seleccioná-lo e clicar em "Remove "para remover o programa do controlador
- 3. Abrir os controladores deste produto, deve consultar o quadro abaixo:



4. Clicar duas vezes "FTClen.exe", aparece o seguinte interface

🧗 FTDI Clean Utilty V1.0		化油水 化自体 化单位	- ×
		<b>FTDI</b> Chip	
VID (Hex) FTDI	•	-	Class Suttan
PID (Hex)	_		Exit
Status: Ready			

5. Clicar em "Clean System", aparece o seguinte interface:



6. Desligar a USB 2.0 para o dispositivo 2\* rs232 do PC, clicar "ok" aparecerá o seguinte interface, depois clicar em "Yes "

	FTI	M <mark>Y</mark> FTDI Clean Utiky VI.0	- ×
Confirm		×	
2	You are about to Do you want to	o uninstall all FTDI drivers for VID 0x0403 and all PIDs. continue?	
		<u>Xes</u> <u>N</u> o	
-		FTDI •	Clean System
		PID (Hex)	Exit
		Windows⊠P Status: Ready	

7. Clicar em "No" para desinstalar o controlador

F U	ni 🖣 FTDI Clean Utility V1.0	- 3
anfirm 2 D	o you want to cancel driver uninstallation?	<b>) </b>
	FTDI	
	PID (Hex) Windows XP	

8. Quando a Desinstalação estiver concluída, clicar em "Exit" para terminar a aplicação de desinstalação.

