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PaPouch USB-RS485 Virtual COM Port Installation

Using installed FTDI drivers directly

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Connect USB-RS485 converter to computer.

- It should automatically be installed universal drivers and equipment should be seen in Device Manager as USB Serial Converter.
- However, if there is no automatic installation, you need to install the drivers manually.
- It is possible that the main driver of the converter is automatically installed, but will not turn the possibility of virtual serial port. In this case, follow step 8 and below.

Manual installation of FTDI drivers for USB convertor

Step 1: Open Device Manager and identify newly added device (SB485, SB485S, SB485L)



Step 2: Right-click the option to update the driver





Step 3: Choose "Browse my computer for driver software".



Step 4: Click to option "Let me pick from a list of device drivers on my computer".

Update Driver Software - Papouch SB485S
Browse for driver software on your computer
Search for driver software in this location: Image: Search for driver software in this location:
Let me pick from a list of device drivers on my computer This list will show installed driver software compatible with the device, and all driver software in the same category as the device.
Next Cancel



Step 4a: The list of devices type opens, where you can leave the selected item "Show All Devices" and continue with the "Next" button.

	×
🕒 🔟 Update Driver Software - Papouch SB485S	
Cale structure devices to the state to the list balance	
Select your device's type from the list below.	
Common hardware types:	
Show All Devices	
G1883 Device Class	
ADB Interface	
Android Device	
No. Atmel	
AVC Devices	
atteries	
Biometric Devices	
🚯 Bluetooth Radios	
8 Bluetooth Virtual Devices	
Scomputer	
ig Disk drives	
Signal State	
Next	ncel
INCAL CO	

Step 5: The window with all the available drivers are loaded (might take a while). In the Manufacturer section, select FTDI.

Select the device dr	iver yo facturer a contains t	u want to install for this hardware. nd model of your hardware device and then click Nex he driver you want to install, click Have Disk.	t. <mark>I</mark> f you
Manufacturer France Telecom Freedom Scientific FTDI Fuji Xerox	•	Model FT4222 Interface A Version: 2.12.0.0 [26.8.2014] FT4222 Interface A Version: 2.12.10.0 [28.10.2015] FT4222 Interface A Version: 2.12.24.0 [28.9.2016] FT4222 Interface B Version: 2.12.0.0 [26.8.2014]	
This driver is digitally <u>Tell me why driver single</u>	v signed.	Mave Di	▶ sk



Step 6: In the Model window, scroll down to the item USB Serial Converter (version 2.12.10.0 if the FTDI driver is installed on the computer only from the ComAp's Install Suite). Select an item and continue to press "Next".

 Select the manufa 			
have a disk that c	acturer ar contains t	nd model of your hardware device and then click Next. I he driver you want to install, click Have Disk.	f you
Manufacturer		Model	
France Telecom		UMFT4222PROG Version: 2.12.24.0 [28.9.2016]	_
Freedom Scientific	=	UMFTPD3A Programming Board	=
FTDI Fuii Vereu		USB Serial Converter Version: 2.12.0.0 [26.8.2014]	
		USB Senal Converter Version: 2.12.10.0 [28.10.2015]	-

Step 7: Confirm installation driver without compatibility check by pressing "Yes"





Step 8: In the USB Serial Converter **Properties**, make sure that the **Load VCP** (Virtual COM Port) option is enabled - check the option.

	USB Serial Converter Properties	×
	General Advanced Power Management Driver Details	
🛋 Device Manager	USB Serial Converter	٦
File Action View Help	đ	
	Configuration	
Smith card readers	Use these settings to override normal device behaviour.	
Sound video and game controllers		
> - System devices		
🖌 🖶 Universal Serial Bus controllers	✓ Load VCP	
- 🟺 Generic USB Hub	Enable Selective Suspend	
- 📮 Generic USB Hub	5 Selective Queneral (dle Timeeut (eese)	
- 🟺 Generic USB Hub	Selective Suspend idle Timeout (secs)	
—		
Intel(R) / Series/C216 Chipset Family USB Enhanced HC Intel(R) / Series/C216 Chipset Family USB Enhanced HC		
Intel(R) / Series/C210 Chipset Parhity OSB Enhanced HC		
Intel(R) USB 3.0 Root Hub		
USB Composite Device		
— ↓ USB Composite Device		
- 🟺 USB Root Hub		
USB Root Hub		
USB Serial Converter		
· · · · · · · · · · · · · · · · · · ·		
	OK Cancel Help	

Step 9: The system recognizes a new device for which we need to install the drivers in a similar way to the USB converter itself. Repeat procedure steps 2 through 5 and then then proceed to select another model – USB Serial Port (version 2.12.10.0 if the FTDI driver is installed on the computer only from the ComAp's Install Suite).

		×		
🗿 👖 Update Driver Software - USB	Serial Port			
Select the device driver you want to install for this hardware.				
Select the manufacturer and model of your hardware device and then click Next. If you have a disk that contains the driver you want to install, click Have Disk.				
	have a disk that contains the driver you want to instail, elek have bise			
		_		
Manufacturer	Model	•		
France Telecom	USB Serial Converter F			
Freedom Scientific	USB Serial Converter G			
FTDI	USB Serial Port Version: 2.12.0.0 [26.8.2014]	1		
Fuji Xerox 👻	Kernel Port Version: 2.12.10.0 [28.10.2015]	-		
• الله الله الله الله الله الله الله الل	✓ III ▶			
This driver is digitally signed.				
Ten me my driver signing is in				
	<u>N</u> ext Cance			



Step 10: Confirm installation driver without compatibility check by pressing "Yes"



Step 11: New COM port is then installed. Restarting your computer may be required.

Update Driver Software - USB Serial Port (COM87)	×
Windows has successfully updated your drive	er software
Windows has finished installing the driver software for this	device:
USB Serial Port	
	Close