

1 Installing ICP2 and ICP2-GANG on USB Port

The following steps will show how to install the device under Windows XP. Basically, the procedure is also somewhat the same for other Windows operating systems.

- 1. Power on your PC and boot to Windows
- Install ICP Family software from supplied CD or from <u>www.softlog.com</u> (file IcpWin_setup_x_xx.exe) to directory "C:\Program Files\Soft-Log\IcpWin"
- Connect ICP2/ICP2-GANG to the PC with a USB cable. "POWER" LED on ICP2 may not work until device is not installed on USB port
- 4. Windows will detect the new device and will initiate the "Found New Hardware Wizard" prompting you to install the software for the detected USB device



5. Select "No, not this time". Click "Next" to continue



6. Select "Install from a list or specific location (Advanced)". Click "Next" to continue



7. Specify path to the driver: "C:\Program Files\Soft-Log\IcpWin\ICP2_USB_Driver". Click "Next" to continue



8. Click "Continue Anyway"

Found New Hardware Wiz	ard
	Completing the Found New Hardware Wizard
	The wizard has finished installing the software for:
	ICP2 USB Composite Device
	Click Finish to close the wizard.
	< <u>B</u> ack Finish Cancel

9. Click "Finish"

10. Windows will detect the new device again and will initiate the "Found New Hardware Wizard" prompting you to install the software for the detected USB device



11. Select "No, not this time". Click "Next" to continue



12. Select "Install from a list or specific location (Advanced)". Click "Next" to continue



13. Specify path to the driver: "C:\Program Files\Soft-Log\IcpWin\ICP2_USB_Driver". Click "Next" to continue



14. Click "Continue Anyway"



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2 Verifying the Installation

This section will guide you on how to verify if the ICP2 USB was properly installed. You will also need to determine the COM port assignment made by Windows for the ICP2 USB port

To verify if the device is properly installed and determine the COM port assignment of the device:

1. Click Start → Settings → Control Panel → System. Inside "System Properties" click "Hardware"

System Prope	rties			? 🔀
System Restore Automatic Updates		Remote		
General	General Comput		Hardware	Advanced
C Device Mar	ager			
T 📚 or pr	he Device M n your compu operties of a	lanager lists all uter. Use the D ny device.	the hardware devic evice Manager to c	es installed hange the
			<u>D</u> evice M	anager
Drivers D C D C	river Signing ompatible wit ow Windows Driver (lets you make h Windows. W connects to W <u>S</u> igning	sure that installed d indows Update lets /indows Update for <u>W</u> indows I	lrivers are you set up drivers. Update
Hardware P	rofiles ardware prof fferent hardv	ïles provide a v vare configurati	vay for you to set up	o and store
			Hardware	<u>P</u> rofiles
		ОК	. Cancel	<u>Apply</u>

2. Click "Device Manager"



3. Double-click "Ports (COM & LPT)"

🖳 Device Manager	
<u>File Action View Help</u>	
🗄 - 🐻 MicrochipTools	^
🕀 🦣 🦢 Modems	
🕀 🧐 Monitors	
⊕-ﷺ Network adapters	
i∋-y Ports (COM & LPT)	
Bluetooth Serial Port (COM10)	
	_
Bluetooth Serial Port (COM9)	
Communications Port (COM1)	
Printer Port (LP11)	
Prolific USB-to-Serial Bridge (COM18)	
terret Processors	
Sound, video and game controllers	
ter system devices	
	×

4. You should see "ICP2 USB to UART Bridge Controller (COMx)" in device listing. It also means that Windows has assigned the ICP2 to COMx

3 Uninstalling the Device

It's easy to uninstall the ICP2 USB driver

1. Click Start \rightarrow Settings \rightarrow Control Panel



2. Double-click "Add or Remove Programs"

🐻 Add or Rei	nove Programs		
	Currently installed programs: Show up <u>d</u> ates <u>S</u> ort by	Name	*
Change or Remove Programs	13 ICP Demo DLL	Size	5.31MB 🔼
	🔁 ICP Family Programmer		
	1 ICP-01		
Add <u>N</u> ew	🕞 ICP2 USB to UART Bridge Controller		
Programs	To change this program or remove it from your computer, click Change/Remove.	Change	e/Remove
	🎯 ICP-DLL	Size	0.78MB
Add/Remove	🕫 🖥 Inno Setup version 3.0.6	Size	1.73MB
Components	D InterBase		
~	🕵 Java Runtime Environment 1.2	Size	17.88MB
	📬 LiveReg (Symantec Corporation)	Size	1.79MB
Set Program Access and	😡 LiveUpdate 3.0 (Symantec Corporation)	Size	9.08MB
Defaults	🔂 Macromedia Flash Player	Size	0.97MB
	🔂 Macromedia Flash Player 8		
	Maryell Miniport Driver	Sino	

3. Select "ICP2 USB to UART Bridge Controller" and click "Change/Remove"



4. Click "Yes"

Notification	
?	This is a shared driver resource. Do you want to remove the shared Driver Files?
	Yes <u>No</u>

5. Click "No"

Notification 🛛 🔀
Uninstall Successfull
ОК

6. Click "OK"