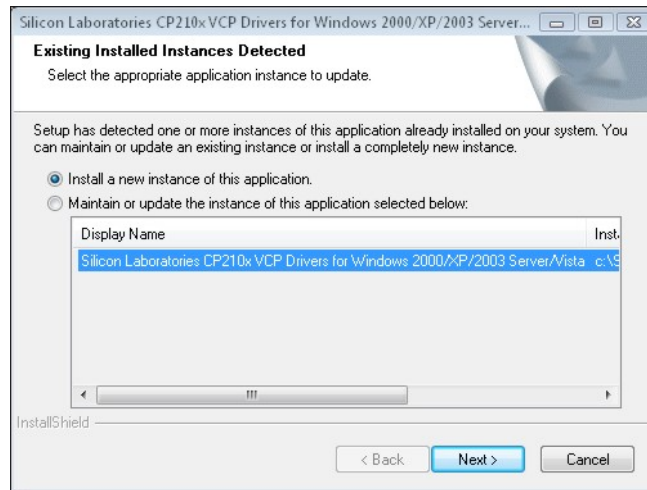


A GUIDE TO USB DRIVER INSTALLATION

USB connection requires previous installation of drivers.

Proceed as follows:

1. **Wait to connect the cable to USB port when expressly required.**
2. Insert the CD-ROM and select "*Install USB driver*".
3. If the system detects an already existing driver, the following window appears:

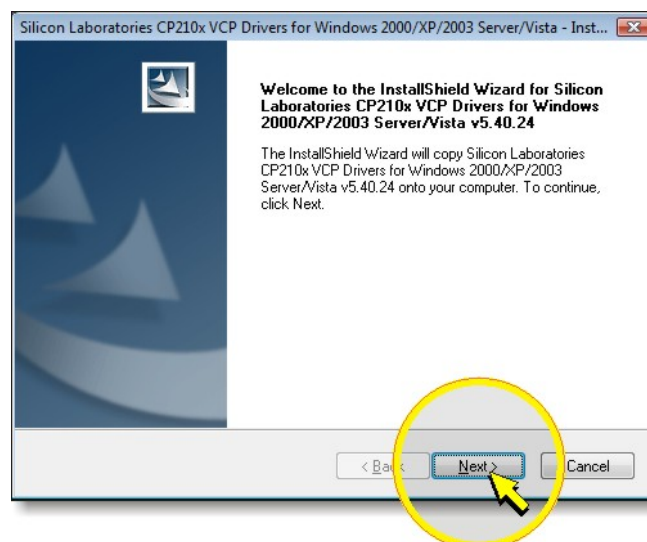


To maintain the current installation of the driver, click "*Cancel*" and press "*Yes*" in the subsequent message window asking for confirmation to exit setup.

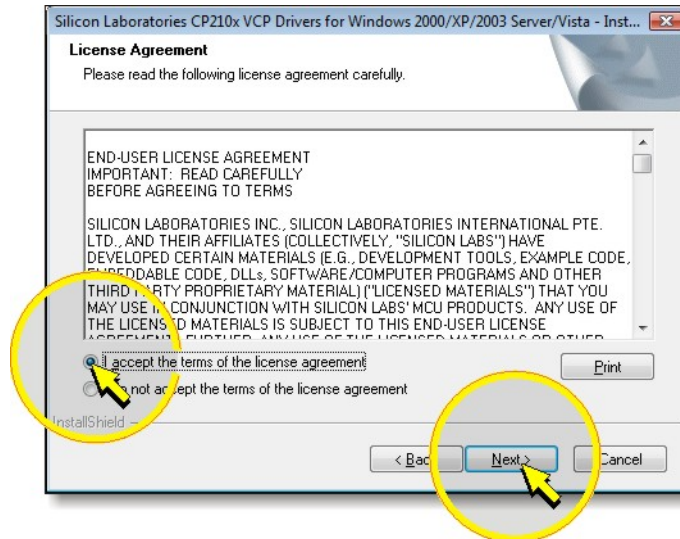
To install again the driver, click "*Next*" and proceed with the next step.

If the system does not detect an existing driver, the procedure skips to the next step directly.

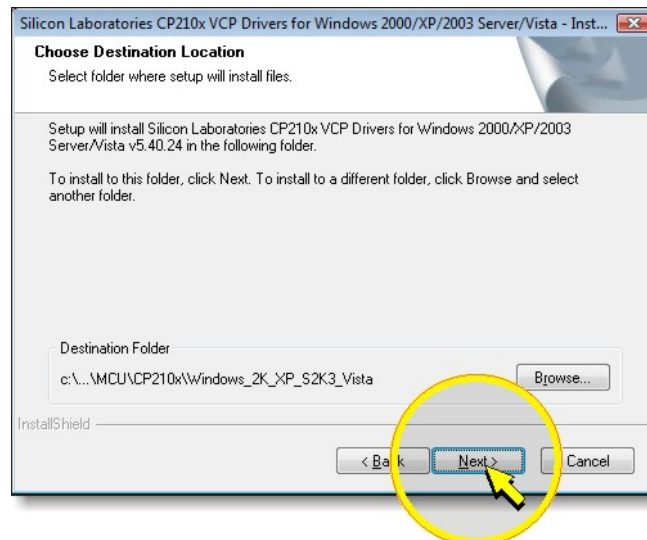
4. In the installation window that appears, select "*Next*".



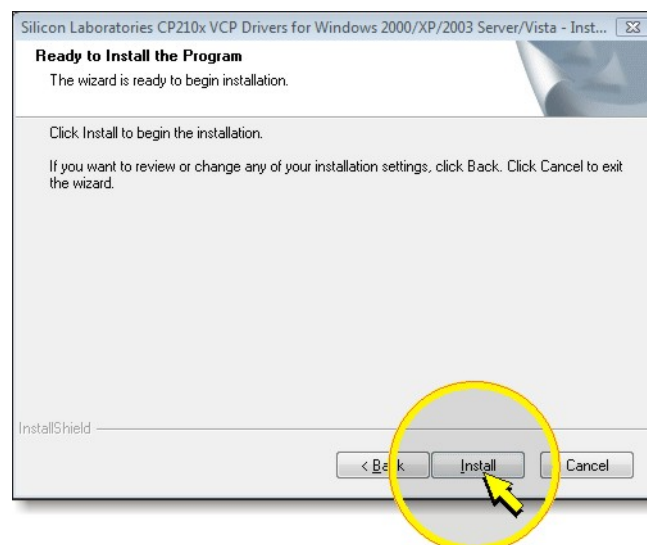
5. Select the “*I accept the terms of the license agreement*” option and press “*Next*”.



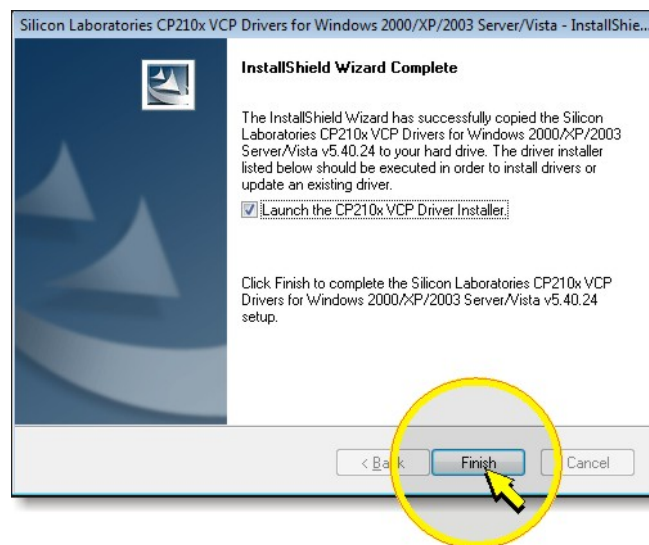
6. The folder where driver files will be copied is indicated in the installation window. Select “*Next*” **without making changes**.



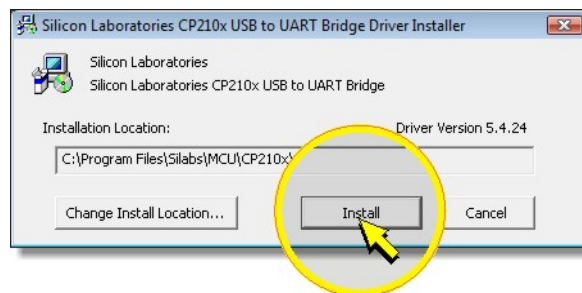
7. In the following window, select “*Install*”.



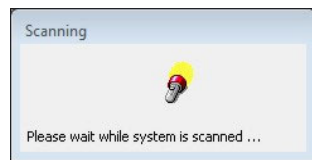
8. When the installer has finished to copy the driver files to the hard drive, click “*Finish*”, leaving the “*Launch the CP210x VCP Driver Installer*” selected.



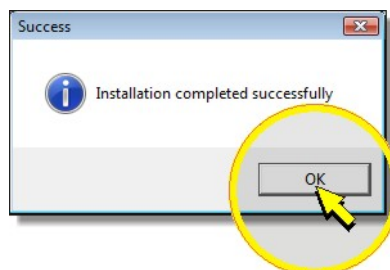
9. In the CP210x Driver Installer window, select “*Install*” **without making changes**.



10. Please wait while system is scanned and the driver files are copied.



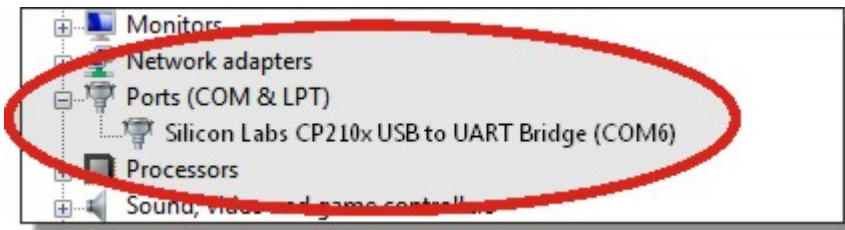
11. At the end of the installation procedure, the message “*Installation completed successfully*” is displayed. Press “*OK*”.



12. Connect the cable to the PC USB port. When the cable is recognized, a message appears in the lower right side of the screen indicating that a new hardware has been found and the device driver installation is started. Wait for the message confirming that the “*Silicon Labs CP210x USB to UART Bridge*” device driver installation has been completed.
13. End of procedure.

To check if the whole operation has been successfully completed, double-click on "*Device Manager*" from the Control Panel. The following display will be shown:

"*Ports (COM & LPT)*" >> "*Silicon Labs CP210x USB to UART Bridge*".



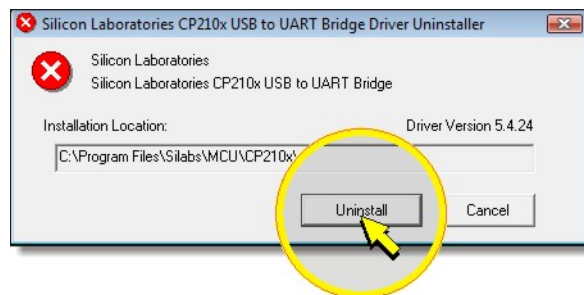
When USB cable is disconnected, the item disappears and it is displayed again with next cable connection.

Attention: if the cable is connected to USB port **before** driver installation, a message appears inviting to install drivers: in this case, cancel the operation and proceed with the above procedure.

USB DRIVER REMOVAL

Proceed as follows:

1. Open Control Panel and go to section "*Programs and Features*" or "*Add or Remove Programs*" according to your operating system.
2. Select item:
"Silicon Laboratories CP210x USB to UART Bridge (Driver Removal)".
3. Select "*Uninstall/Change*" or "*Change/Remove*" according to your operating system.
4. If a window appears asking for user authorisation, select "*Continue*".
5. Select "*Uninstall*" in the Uninstaller window.



6. At the end of the uninstall procedure, the message "*Driver has been successfully uninstalled*" appears. Press "*OK*".
7. Go to Control Panel section "*Programs and Features*" or "*Add or Remove Programs*" and select item:
"Silicon Laboratories CP210x VCP Drivers for Windows...".
8. Select "*Uninstall*" or "*Remove*" according to your operating system.
9. If a window appears asking for user authorisation, select "*Continue*".
10. Select "*Yes*" in the message window that appears asking for the confirmation to remove the application.
11. In the next window press "*OK*" to finish.

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