

INSTALLATION INSTRUCTIONS FOR SILICON LABS USB CONVERTER FOR LOUET LOOMS

Go to the Silicon Labs website at:

<https://www.silabs.com/products/mcu/Pages/USBtoUARTBridgeVCPDrivers.aspx>

The following page will come up:

The screenshot displays the Silicon Labs website interface. At the top, the Silicon Labs logo is on the left, and navigation links for Home, About Us, News, and Investor Relations are on the right. Below the logo, there are links for Products, Applications, Support, and Buy or Sample. A search bar with 'Keyword Search' and a 'Full Part Number Search' button is also present. The main content area is titled 'CP210x USB to UART Bridge VCP Drivers'. It contains a paragraph explaining that these drivers are required for device operation as a Virtual COM Port and can interface with a host using the USBXpress driver. Below this, there are three sections for downloading the VCP Driver Kit: Windows 2000/XP/Server 2003/Vista (v5.30), Macintosh OSX, and Linux (2.6.x and 2.4.36). Each section includes a link to the VCP Driver Kit and a link to the Revision History. On the left side of the page, there is a sidebar with a 'MCUs' section containing links to Overview, MCU Parametric Search, Automotive MCUs, Low-Voltage/Low-Power MCUs, Small Form Factor MCUs, USB MCUs, OTP-EPROM MCUs, Precision Mixed Signal MCUs, 802.15.4/ZigBee MCUs, Software Downloads, Application Notes, Development Tools, USB ToolStick, and Reference Designs. On the right side, there are sections for 'Get More From This Site' (Create your profile), 'Login' (Username field, Forgot your password?), 'Find MCU Products' (Parametric Search), 'Documentation' (Data Shorts, Data Sheets, User Guides, Application Notes, Errata, Miscellaneous), 'Software Downloads' (Software Downloads), and 'MCU Support' (Software Downloads, Knowledge Base, User Forum, Search Support).

Click on the VCP Driver Kit link and the following page will come up.

SILICON LABS

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+ Products + Applications + Support + Buy or Sample

Keyword Search Full Part Number Search

Silicon Labs > Products > MCUs > USB to UART Bridge VCP Drivers

MCUs

- + Overview
- + MCU Parametric Search
- + Automotive MCUs
- + Low-Voltage/Low-Power MCUs
- + Small Form Factor MCUs
- + USB MCUs
- + OTP-EPROM MCUs
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- + Application Notes
- + Development Tools
- + USB ToolStick
- + Reference Designs

CP210x USB to UART Bridge VCP Drivers

The CP210x USB to UART Bridge Virtual COM Port (VCP) drivers are required for device operation as a Virtual COM Port to facilitate host communication with [CP210x](#) products. These devices can also interface to a host using the [USBXpress](#) direct access driver.

Download
The CP210x USB to UART Bridge VCP drivers are available for download in the following formats:

- [VCP Driver Kit](#)
- [Revision History](#)

Download for Linux (2.6.x and 2.4.x)
→ [VCP Driver Kit](#)- [Revision History](#)

File Download

Do you want to save this file?

Name: CP210x_VCP_Win2K_XP_S2K3.zip
Type: WinZip File, 4.77MB
From: www.silabs.com

Save Cancel

While files from the Internet can be useful, some files can potentially harm your computer. If you do not trust the source, do not save this file. [What's the risk?](#)

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Documentation

- Data Sheets
- Data Sheets
- User Guides
- Application Notes
- Errata
- Miscellaneous

Software Downloads

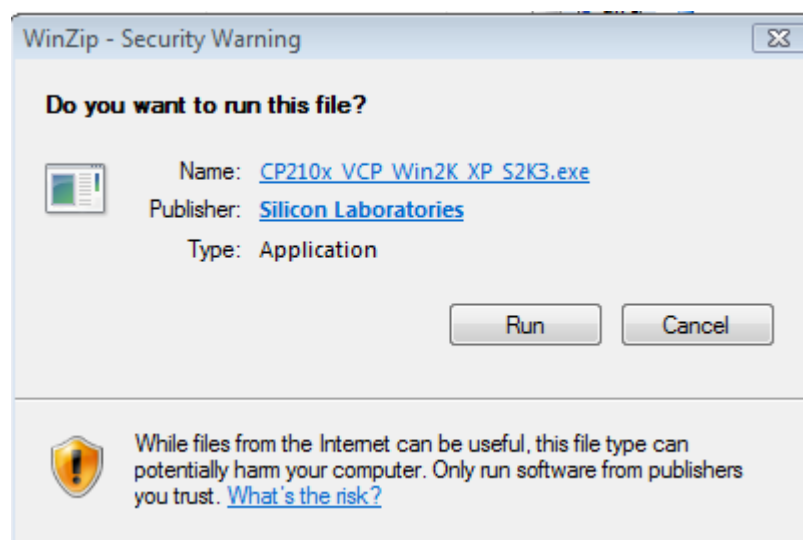
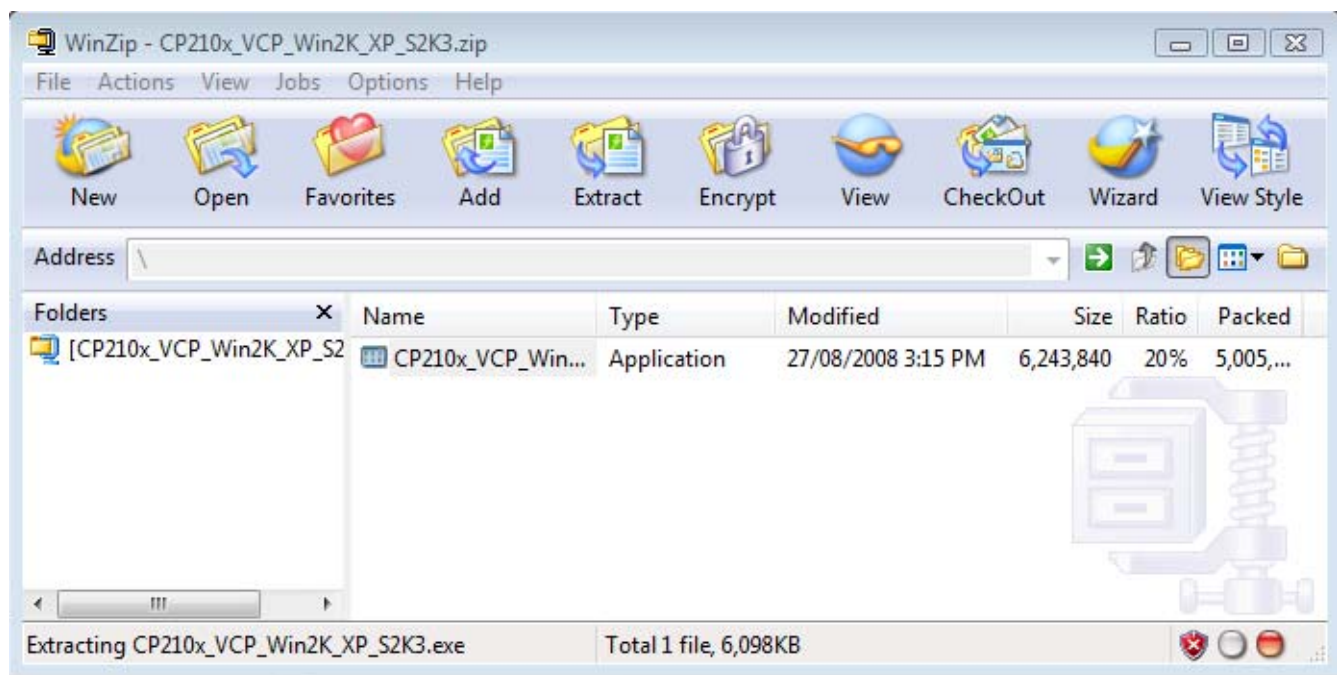
- Software Downloads

MCU Support

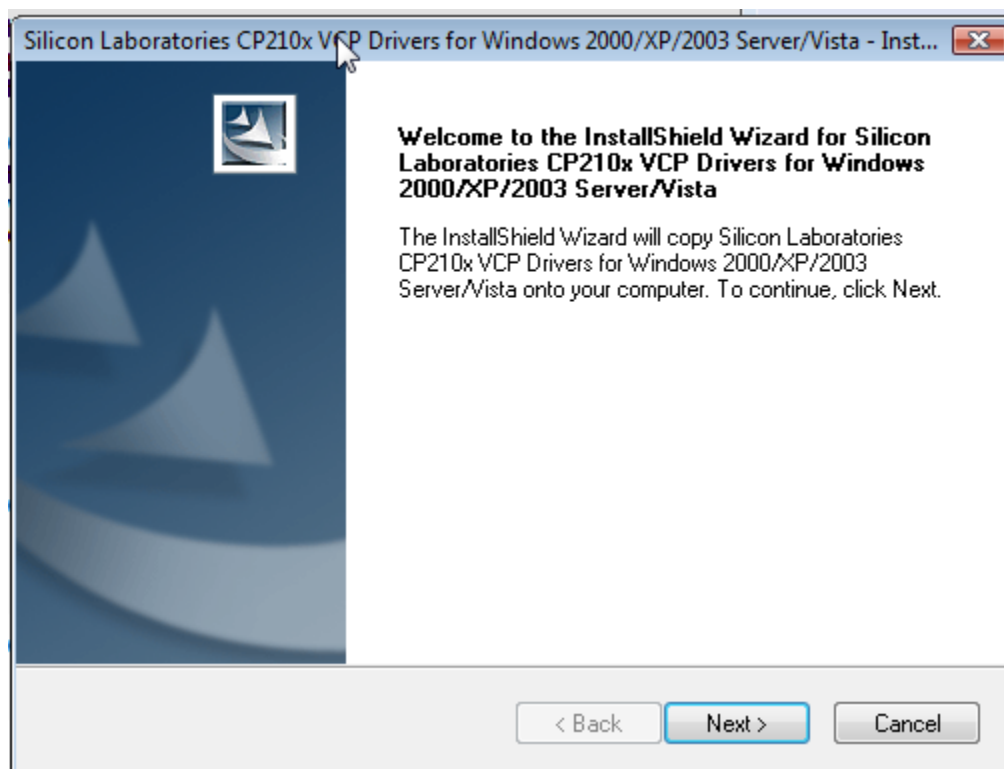
- Software Downloads
- Knowledge Base
- User Forum
- Search Support

Click on the save button and note where the file is saved.

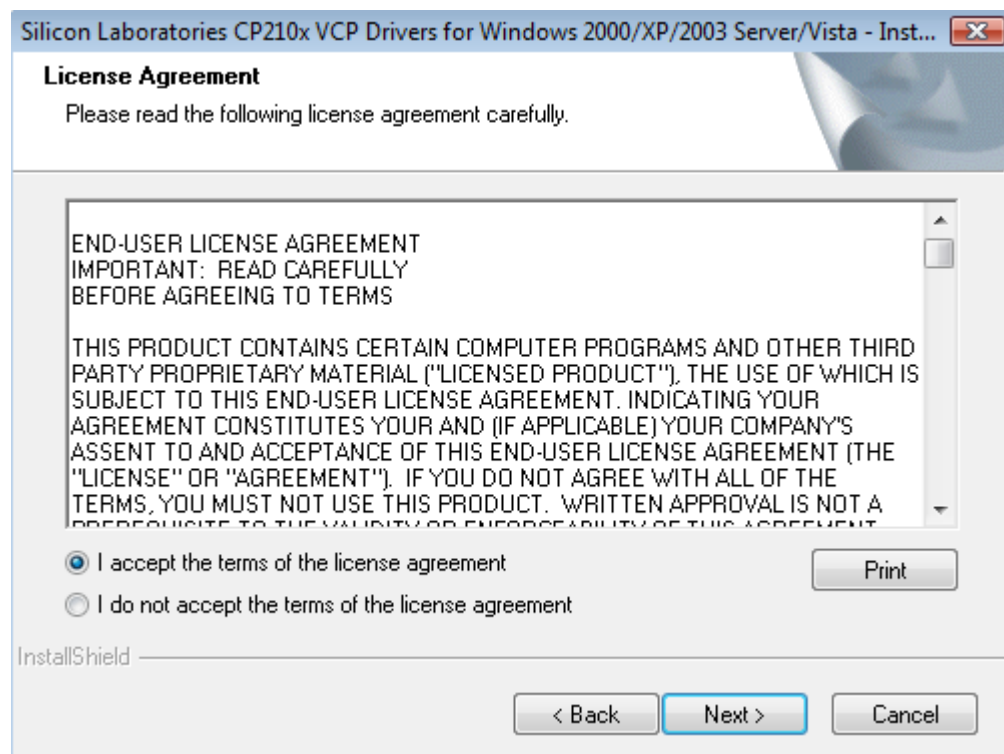
Open the zipped file and run the application:



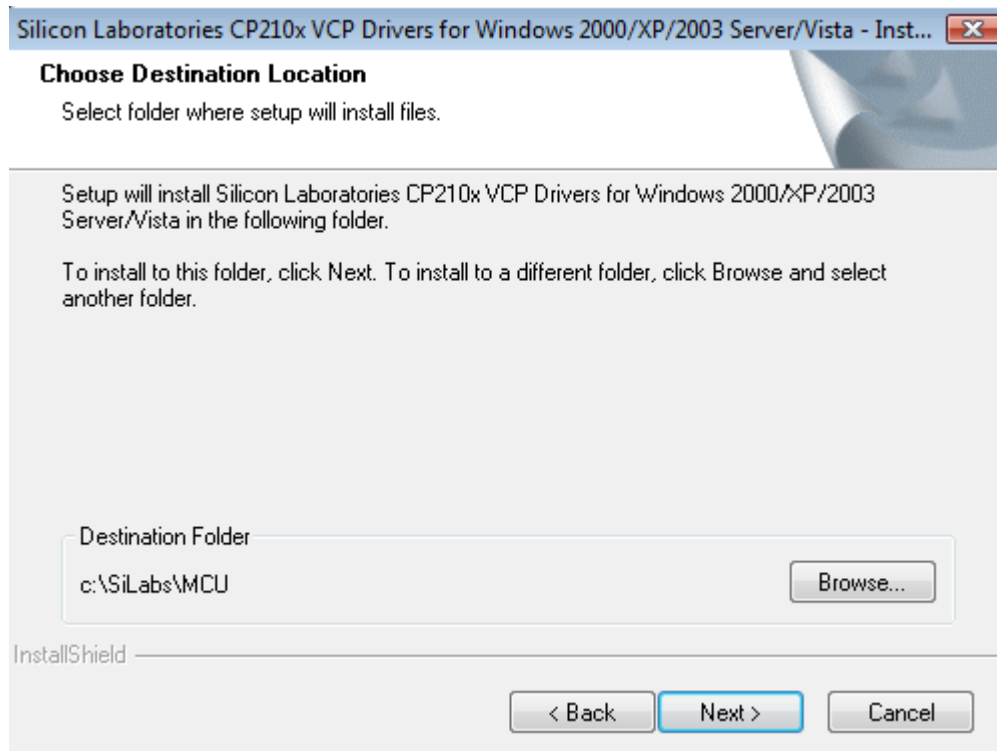
The following page will appear:



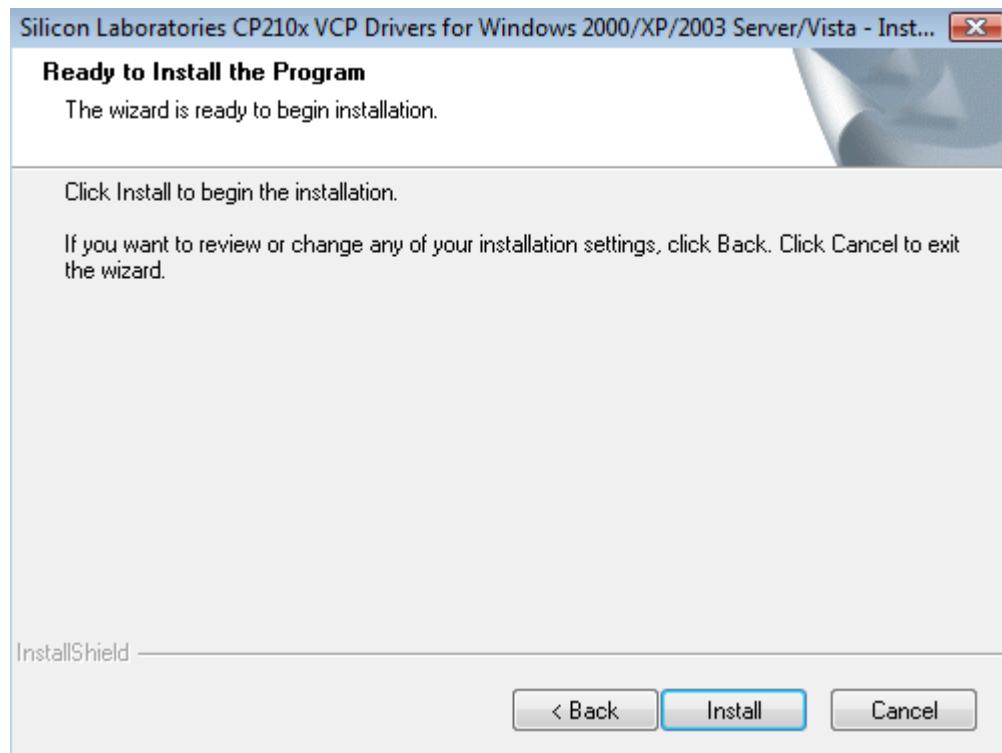
Click on next:



Accept the license agreement and click next.

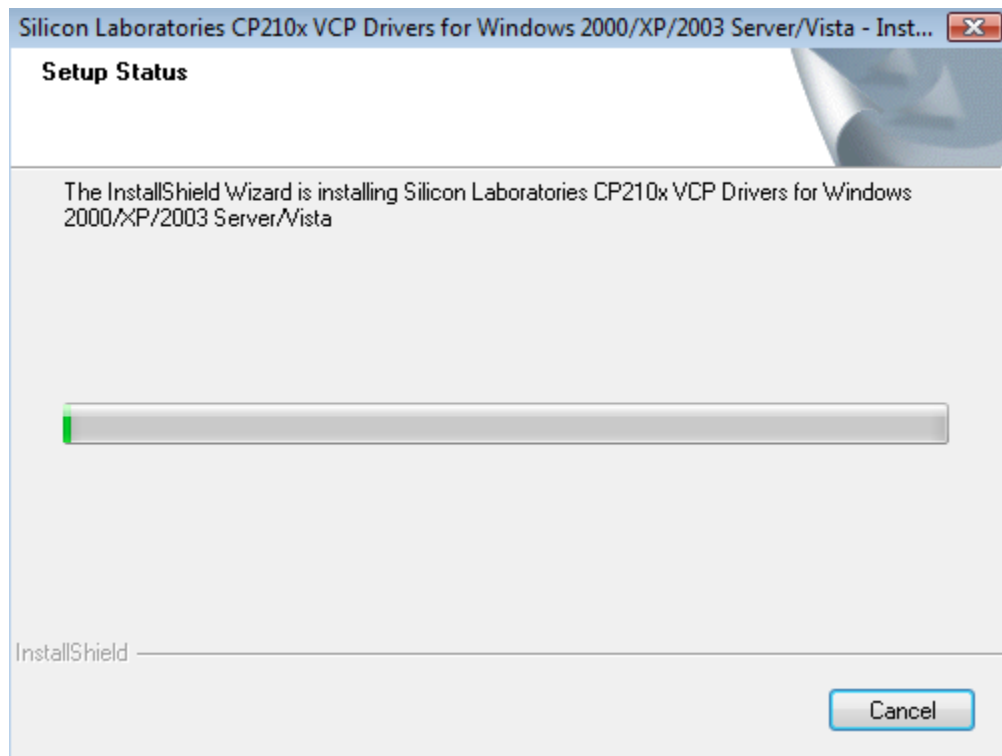


The following screen will come up:

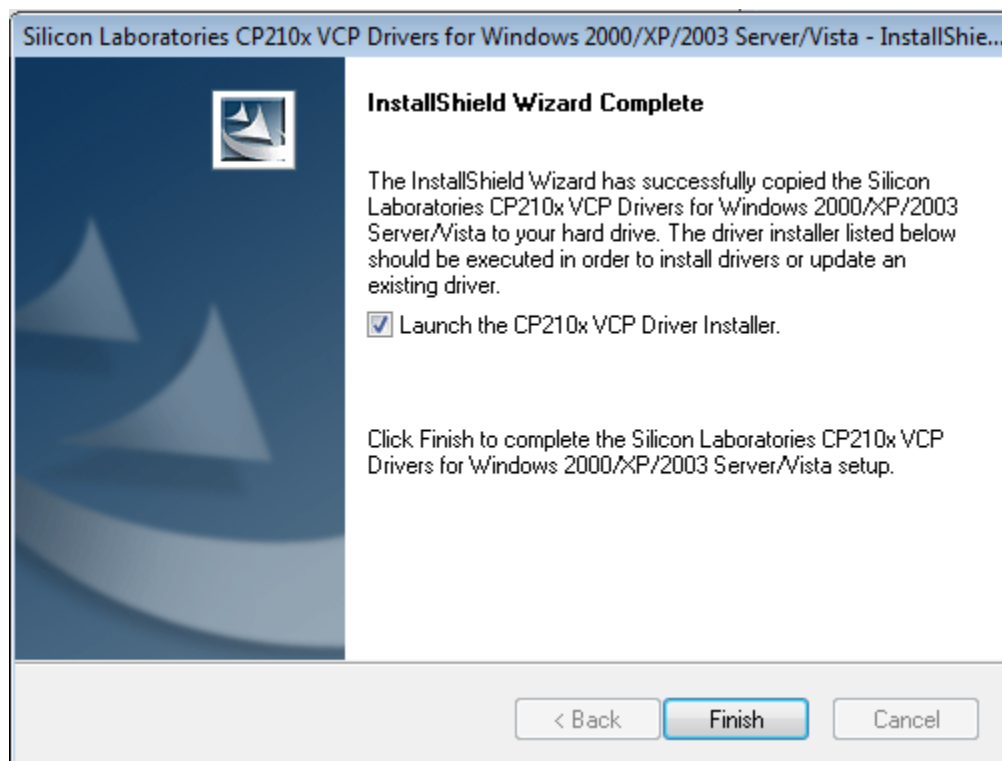


Click on install.

A window will appear showing that the install is progressing:

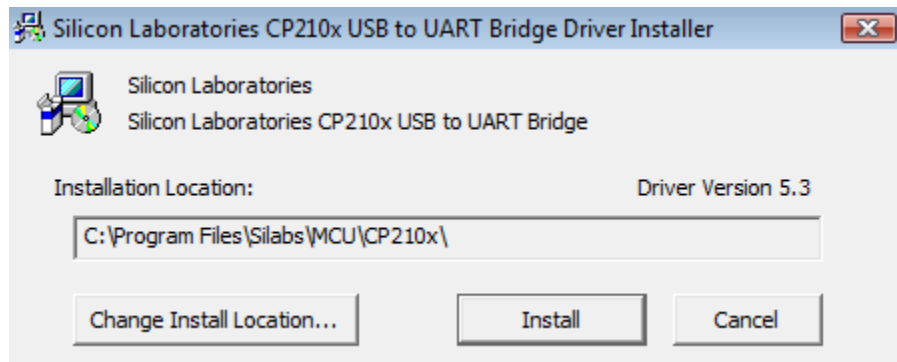


Once complete the following window will appear:



Click on the “Launch the CP210x VCP Driver Installer” and click on the finish button.

The following window will appear:



Click on install button. This will install the drivers.