

ZLog USB Interface Installation

1. Installing Drivers

The CD-ROM included with the ZLog module contains the Virtual COM Port Drivers for the CP2101 USB interface adapter. The driver files are in the sub-directory "WIN-USB". Once connected to a USB port, the adapter will appear as a new COM port on your PC. The adapter will use one of the available COM port numbers for operation. For instance, if COM ports 1 thru 3 are in use by other peripherals and applications, the adapter will use COM 4. To use the ZLog PC application with the USB adapter after installation, select the new COM port in the "Serial Port" list from the ZLog "Connect / Download" screen and click "Connect".

1.1. Virtual COM Port Driver Installation Windows 2000

Follow these steps to install the Windows 2000 VCOM driver:

1. Connect the USB cable between the host computer and the ZLog module.
2. Windows will open a "Found New Hardware Wizard" window. Press Next to continue.
3. Select "Search for a suitable driver for my device (recommended)" and press Next.
4. Check "Specify a location" and press Next.
5. Press Browse to locate the "slabbus.inf" driver installation file. The default location is the install CD at "D:\WIN-USB" directory. Once this file is selected press OK.
6. Verify that the correct path and filename are shown and press Next.
7. Press Finish to finish installing the "CP2101 USB Composite Device".
8. Windows will open a second "Found New Hardware Wizard" window. Press Next to continue.
9. Select "Search for a suitable driver for my device (recommended)" and press Next.
10. Check "Specify a location" and press Next.
11. Press Browse to locate the "slabw2k.inf" driver installation file. The default location is the install CD at "D:\WIN-USB" directory. Once this file is selected press OK.
12. Verify that the correct path and filename are shown and press Next.
13. Press Finish to finish installing the "CP2101 USB to UART Bridge Controller".

1.2. Virtual COM Port Driver Installation Windows XP

Follow these steps to install the Windows XP VCOM driver:

1. Connect the USB cable between the host computer and the ZLog module.
2. Windows will open a "Found New Hardware Wizard" window.
3. Select "Install from a list or specific location (Advanced)" and press Next.
4. Select "Include this location in the search".
5. Press Browse to locate the " D:\WIN-USB " directory. Once this directory is selected press OK.
6. Verify that the correct path and filename are shown and press Next.
7. Press Finish to finish installing the "CP2101 USB Composite Device".
8. Windows will open a second "Found New Hardware Wizard" window.
9. Select "Install from a list or specific location (Advanced)" and press Next.
10. Select "Include this location in the search".
11. Press Browse to locate the " D:\WIN-USB " directory. Once this directory is selected press OK.
12. Verify that the correct path and filename are shown and press Next.
13. Press Finish to finish installing the "CP2101 USB to UART Bridge Controller".

1.3. Virtual COM Port Driver Installation Windows 98 SE

Follow these steps to install the Windows 98 VCOM driver:

1. Connect the USB cable between the host computer and the ZLog module.
2. Windows will open a "Found New Hardware Wizard" window. Press Next to continue.
3. Select "Search for the best driver for your device (Recommended)" and press Next.
4. Select "Specify a location".
5. Press Browse to locate the " D:\WIN-USB " directory. Once this directory is selected press Next.
6. Verify that the correct path and filename are shown and press Next.
7. Press Finish to finish installing the "CP2101 USB Composite Device".
8. Windows will open a second "Found New Hardware Wizard" window. Press Next to continue.
9. Select "Search for the best driver for your device (Recommended)" and press Next.
10. Select "Specify a location".
11. Press Browse to locate the " D:\WIN-USB " directory. Once this directory is selected press Next.
12. Verify that the correct path and filename are shown and press Next.
13. Press Finish to finish installing the "CP2101 USB to UART Bridge Controller".