

Introduction

The MK2 USB is the ideal interface to configure your VE.Bus devices when your computer does not have an RS232 port. This document describes how to install the driver that is required in order to use the MK2 USB.

- ☞ Access to internet is required! This can be on a computer other than the one where the MK2 USB is to be installed as long as there is a means to transfer files to that computer (e.g. by using a USB memory stick).
- ☞ Make sure that you have sufficient “rights” on the computer to install the drivers.

Installing the drivers on a computer with internet connection

Windows Vista

Plug the MK2 USB into a free USB port. A dialog box as shown on the right will appear. Please select: “Locate and install driver software (recommended)”

When a dialog box appears telling you that your permission is needed to continue you should select continue.

Installation will start. Please be patient as this can take a **few minutes!**

When installation is finished a popup message will appear telling you that the driver is installed and the hardware ready for use.



Windows XP

Plug the MK2 USB into a free USB port. The system will come with the following 2 popup messages shortly after each other:



Then a dialog box as shown on the right appears:

It is important that you choose one of the first 2 options!
If you don't know what to choose it's best to choose: “Yes, this time only”
Press “Next”.

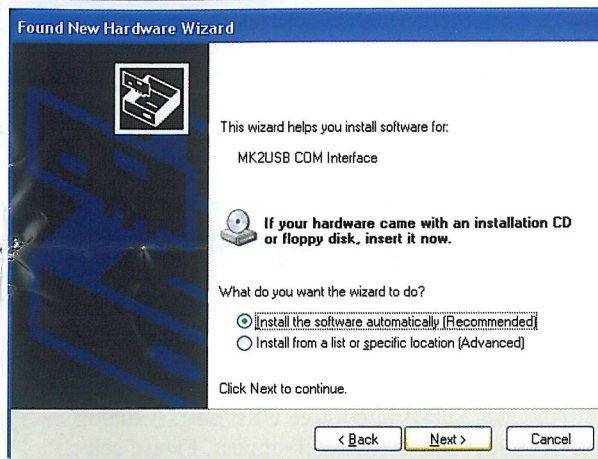


A dialog box as shown on the right appears. Select the option: "Install the software automatically (Recommended)" Press Next.

A dialog box will appear informing you that the wizard is searching. Please be patient. This can take a few minutes.

When installation of the MK2USB COM driver is finished the wizard starts again automatically to install a driver for the USB Serial Converter. Please follow the same procedure again.

When finished your MK2 USB is ready for use! No restart of your computer is required.



Installation on a computer without internet connection

Do **not** connect the MK2 USB to the computer yet!

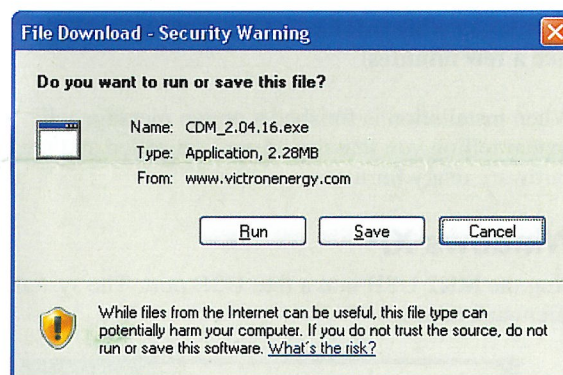
Preparation

A memory stick or CD/DVD has to be prepared for installation on a computer without internet access. Another computer with access to internet is needed for this.

The first step is to download the drivers from: www.victronenergy.com.

Go to "Support & downloads" and select "software". Click on [MK2 USB drivers](#)

A dialog box like the one to the right will appear prompting you with the option to "Run" or "Save". Select "Save" and, in the next dialog, select a proper location where to save the file. If you store it directly on a USB memory stick you can easily transport it to the other computer. You can also save it to a temporary location and write it to CD/DVD afterwards.

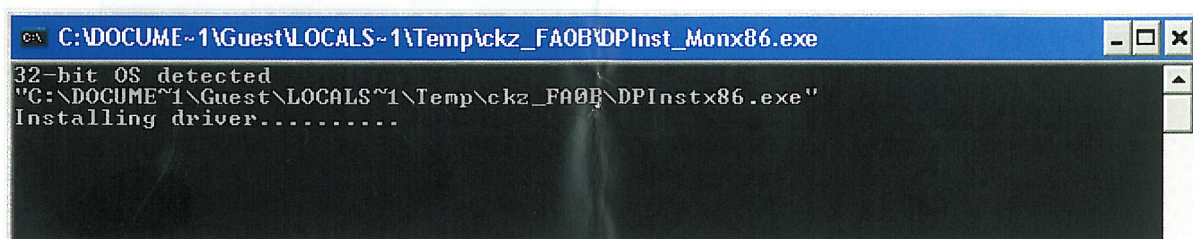


Installation

Once you have prepared a memory stick or CD/DVD as described above it is easy to install the MK2USB drivers on any computer without internet connection.

Insert the memory stick or CD/DVD. Browse with the windows explorer to the CDM_2.04.16.exe file and double click it. A window like the one below will be opened which will install the required drivers.

Please wait until the process is finished.



Now you can connect the MK2USB.

A popup message will appear telling you that new hardware is found. The drivers will be automatically detected and used. After a few seconds a message appears that the hardware is installed and ready for use.