

USB Download Driver Installation

The following installation is based on XP system for example, other operating systems refer to the installation.

Note: The programmable controller should not be powered on when sending. Just plug in the download board and connect it to the controller.

It is also recommended to change the serial number of the USB download cable to COM 1, so that the data can be sent more smoothly. At the same time, you don't need to change the serial number when the software starts.

I. Double click the CH340G.exe driver installation file (do not insert the USB download board first):



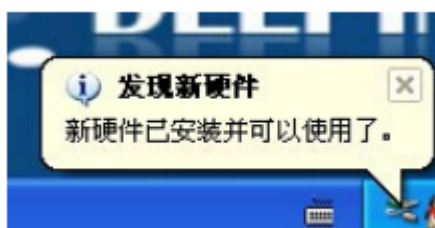
II. The installation screen will appear:



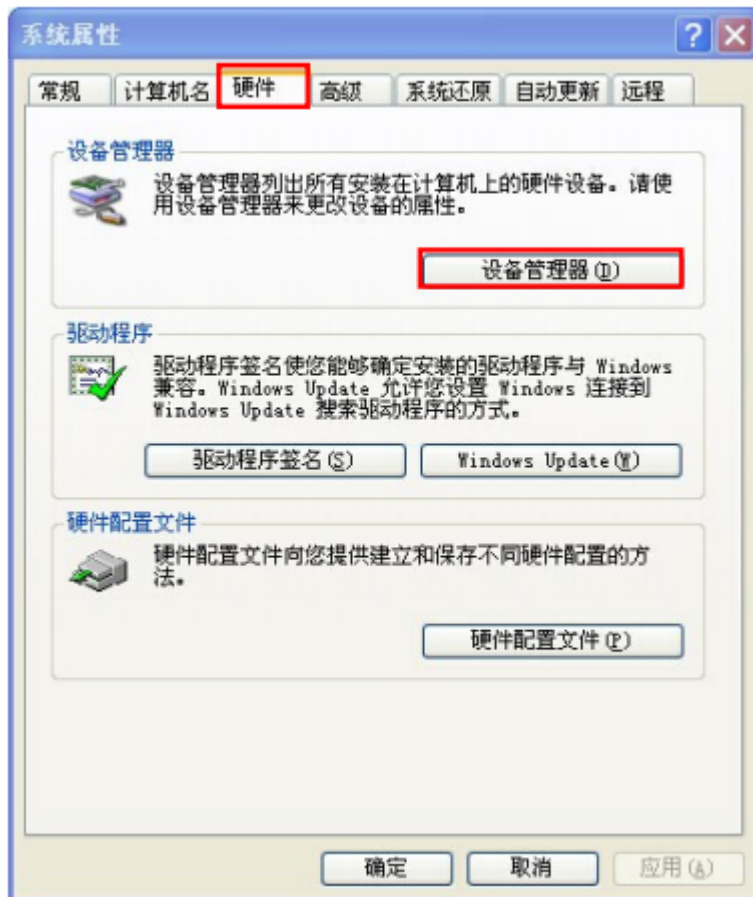
III. If there is no driver installed, click the Install button directly. The following interface appears after the installation is completed:



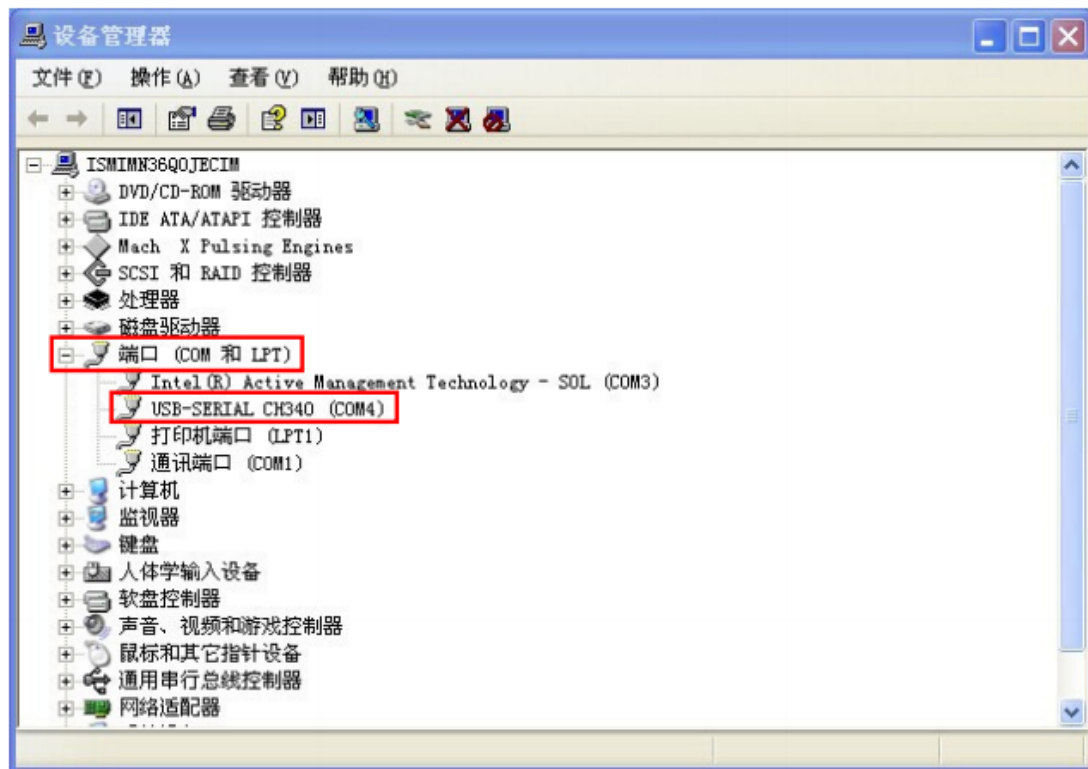
IV. Click OK and close the driver installation screen. Plug in the USB download board again, do not operate the computer, the computer will automatically recognize and display in the lower right corner of the computer to find the CH340G, and automatically install the driver, the final display is as follows:



V. Congratulations on the successful installation of the driver. Here to tell you how to see what the serial port number is. Right-click on My Computer icon and left-click on Properties, then left-click on the Hardware tab, as shown in the following figure:



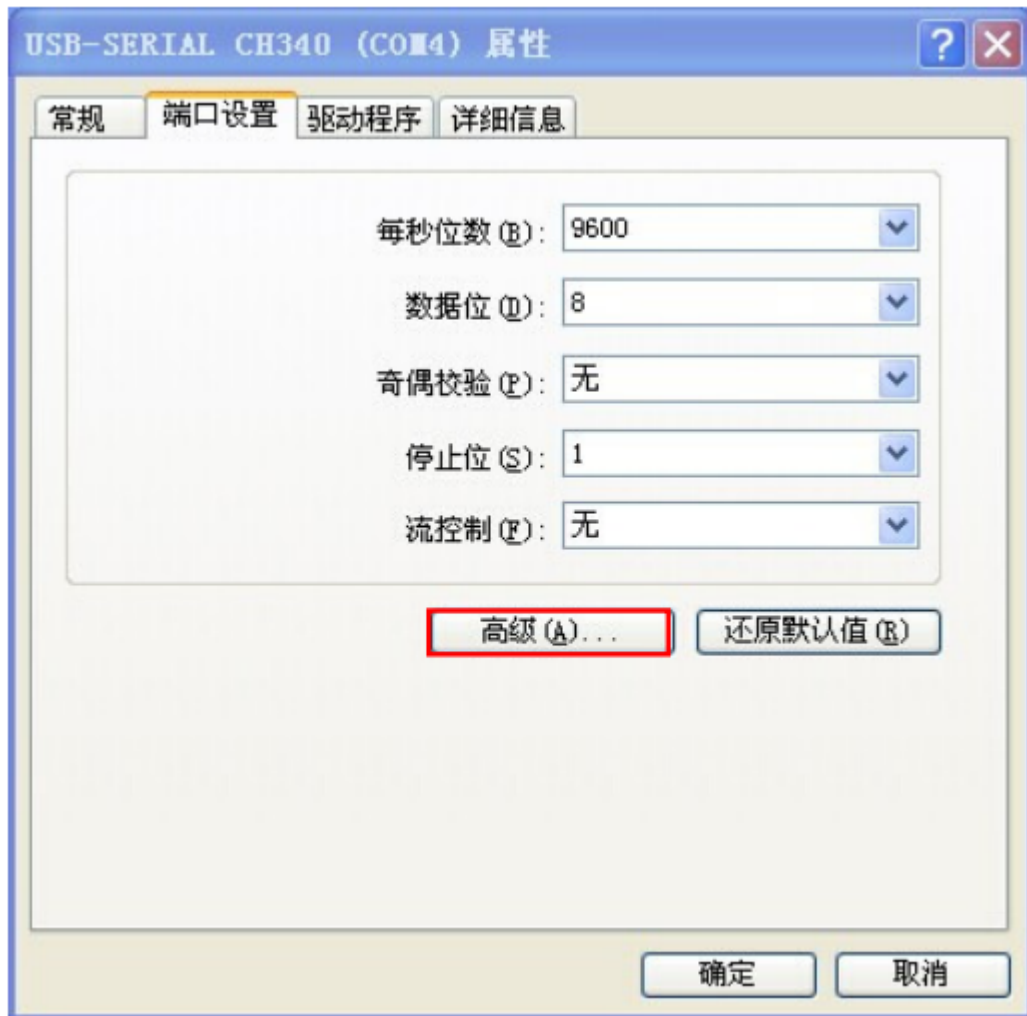
VI. Left click on Device Manager again. And left click on Ports to expand the contents and the following screen will appear:



VII. You can see that there is USB-SERIAL CH340 (COM4). It means that the serial port number of the download board is 4. Different computers may have different COM numbers. The computer I am operating is COM4, when you open the controller software to send data, the serial port number on the software must also be changed to 4, otherwise it will not be sent successfully. It is recommended to change COM4 to COM1 directly, the sending success rate will be higher.

VIII. The following shows you how to change the COM number.

Right click on USB-SERIAL CH340 (COM4) and left click on Properties. The following screen will appear:



IX. Use the default settings. It is the value setting in the figure. If you have changed it, click Restore Defaults, otherwise it will not send successfully. Click Advanced again and the following screen will appear:



X. Click on COM Port Number to change the COM number.