

# MT card USB Update Instruction

No matter which version you use, just directly update your MT card to the latest version.

If you once updated MT card to Ver1.x on your computer, and want to update the card to Ver1.3, when you connect the MT card to the computer, your computer will search and use the driver you installed last time, no need to install driver again. For computer without Ver1.x program update, to update your MT card to the latest version, you need to install driver. While updating, make sure the USB cable is connected, don't disconnect.

Download the USB upgrade program from

<http://www.mt-card.com/Downloads.html>

Notice: please make sure the USB is connected, don't disconnect.

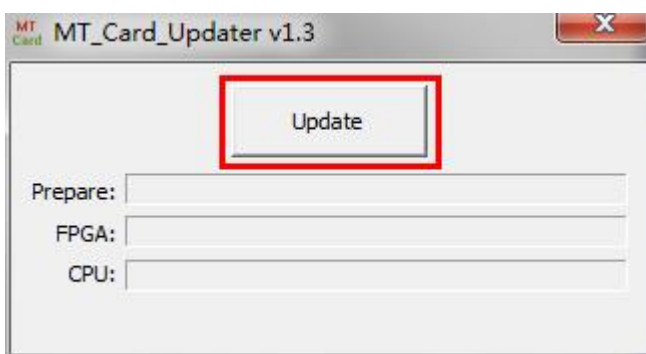
And make sure your computer is connected to the internet.

While updating, the computer will automatically install the driver twice. If the driver has not been installed, you can open the computer device manager, check other device, click unknown device, right click the "Update Driver", wait till installation finished. Since computer system comes with driver, no need to provide driver.

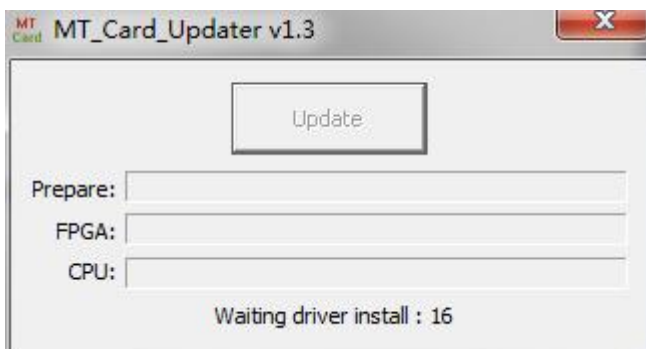
1. Unzip the file, run the program file MT\_Card\_Updater vX.X.exe



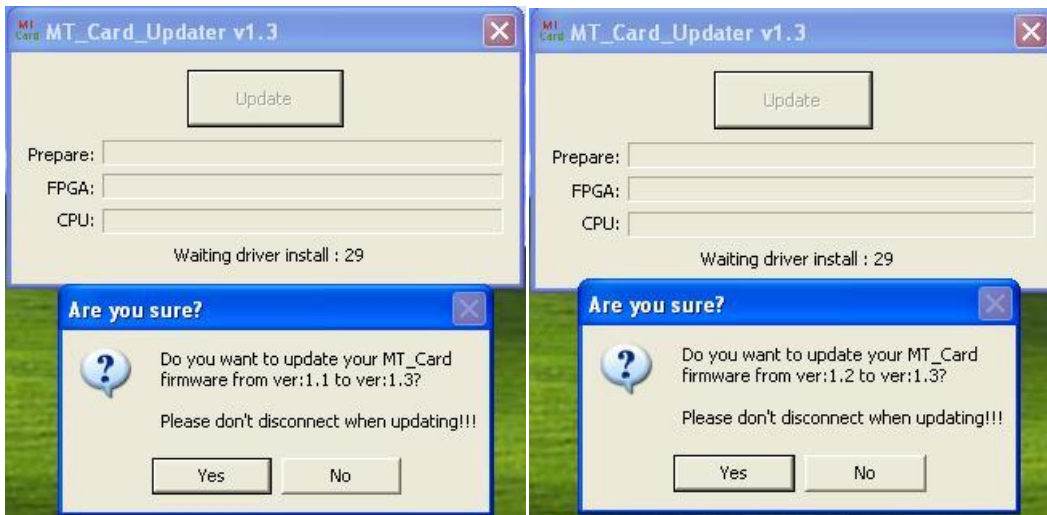
2. Use a micro USB cable to connect MT card to the computer.
3. After connecting , the computer will automatically install the drivce, and then shows you a picture as below, “update” is available.



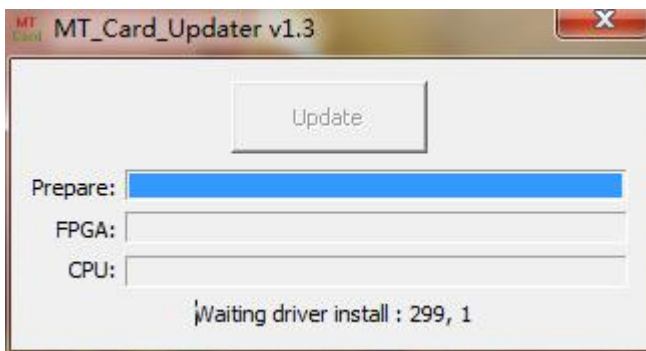
4. Click “update”, it will detect the driver installation of MT card.



5. If all OK, confirm the update, click “Yes” to update.



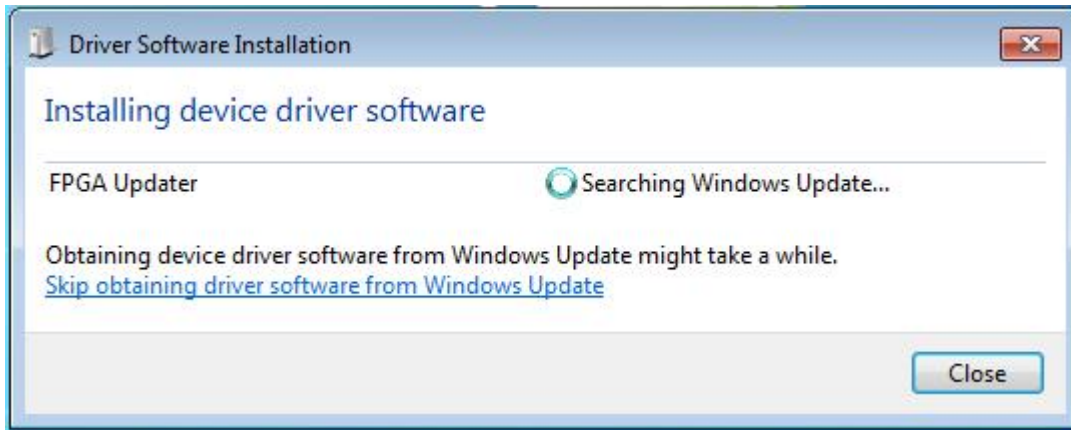
6. Updating, start writing data to MT card.



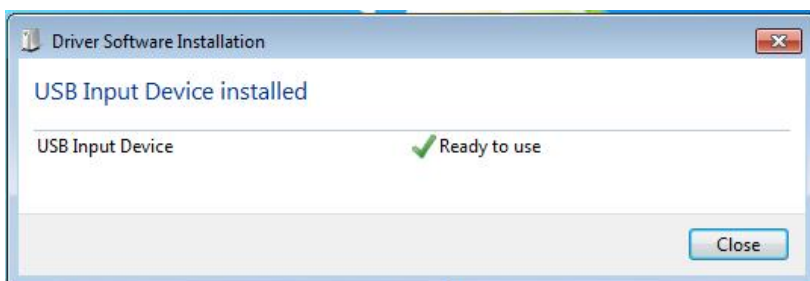
7. When the first progress bar is finished, your computer indicates Found New Hardware, click it



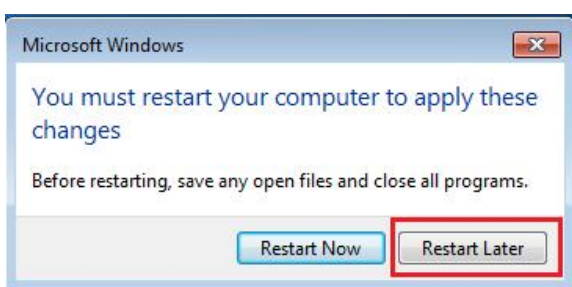
8. It will show an interface as below, wait till the FPGA update finished, about 60 seconds



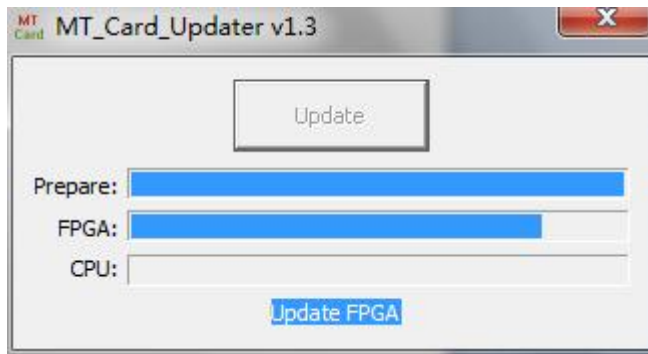
## 9. Just wait



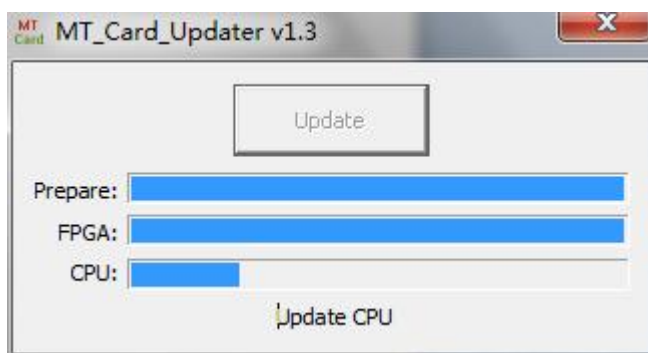
10. After installation, your computer will ask you to restart, click “Restart Later”.



11. Back to the MT card update interface, the second progress bar begins, start writing data to the FPGA chip, it will take longer time, about 3 minutes



12. The third progress bar begins, writing data to CPU

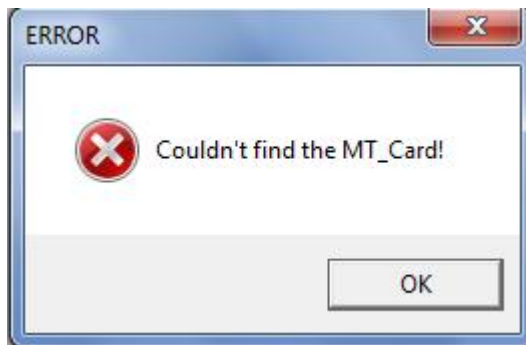


13. When the third progress bar is finished, it will show you update success, you can disconnect the USB connecting

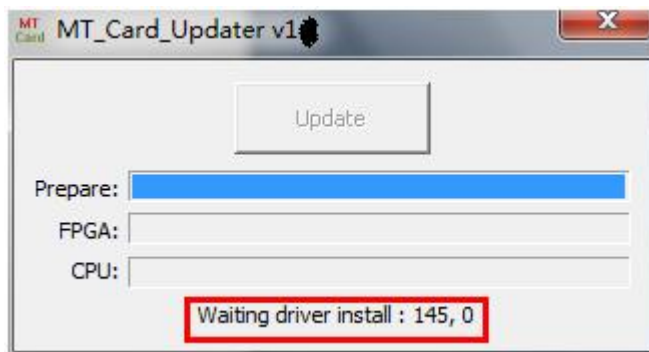


End.....

A: If you got an error as below



It means the installation has not been finished in 300 seconds from step 7



Open the computer device manager, check other devices, click unknown device

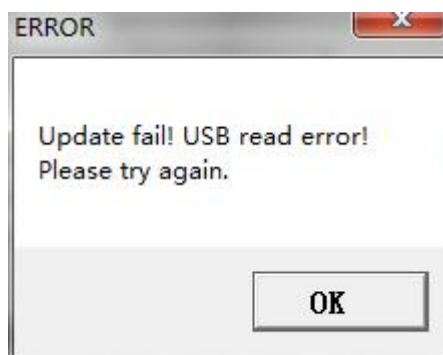


Right click the device, manually install the driver



When it is done, try to update the Ver1.3 program again, all will be OK, step 7-step 10 will not appear, directly to step 11.

B: If you got error as below



Confirm OK and rerun the update program according to the instruction.