

FT232/RD232

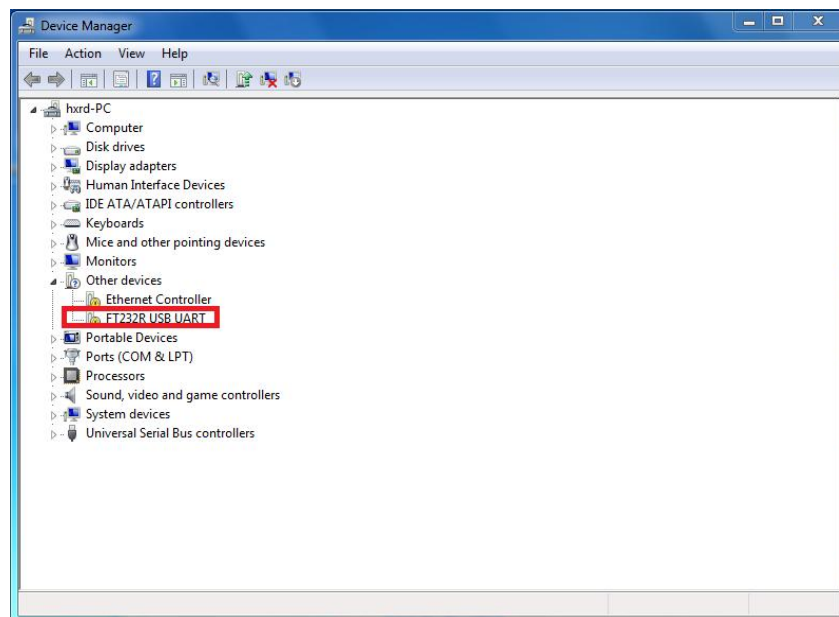
**Driver Update Way After
Device Identified Error**

V1.0

STEP 1 : Identify IC Circumstances (Demo Under WIN7)

A, Identify the ic type under WIN system

Insert your FT232/RD232 device dongle into PC USB port, and right click “Computer” → “Properties” → “Device Manager”



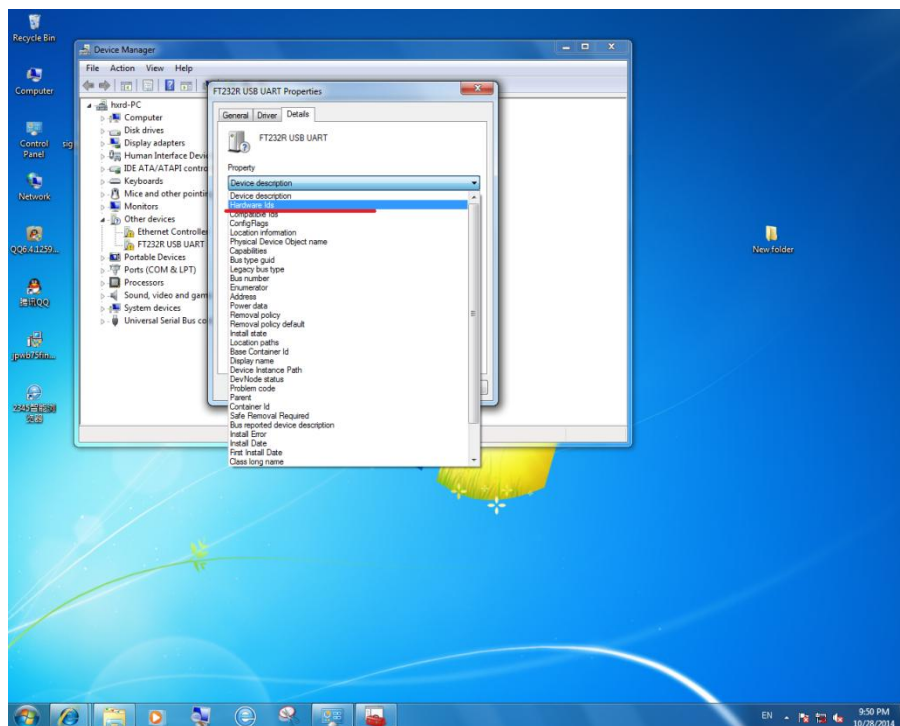
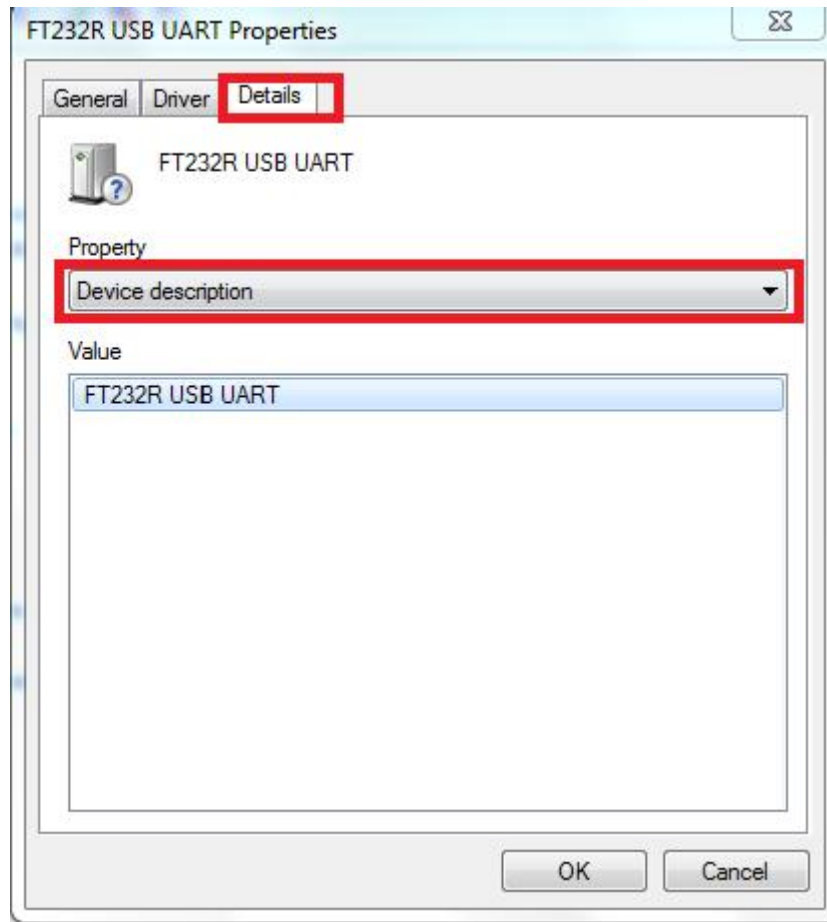
STEP 1 – A

Please goto STEP 1 – B, if there is an exclamation mark on FT232R USB UART.

B : Detect the IC type right away

Right click this device and enter “Properties” → “Details” page →

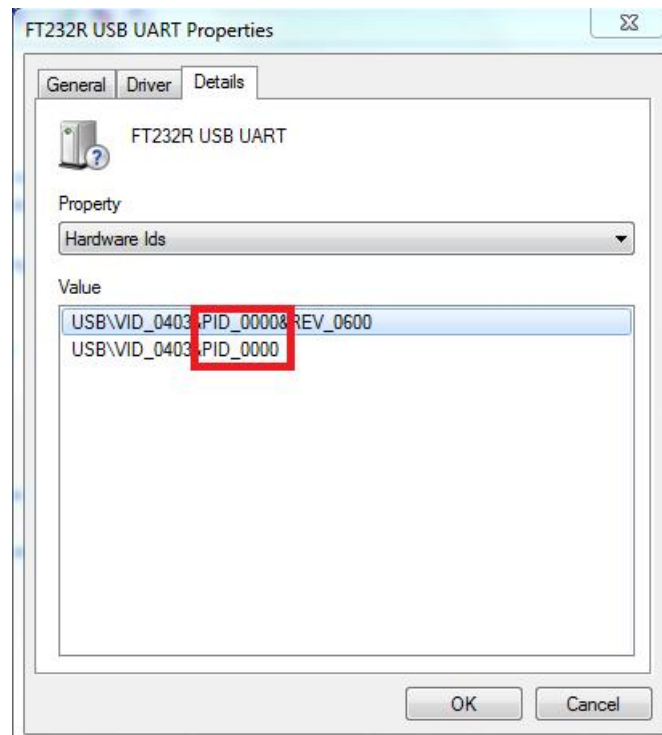
“Hardware ID”, as following :



STEP1 - B

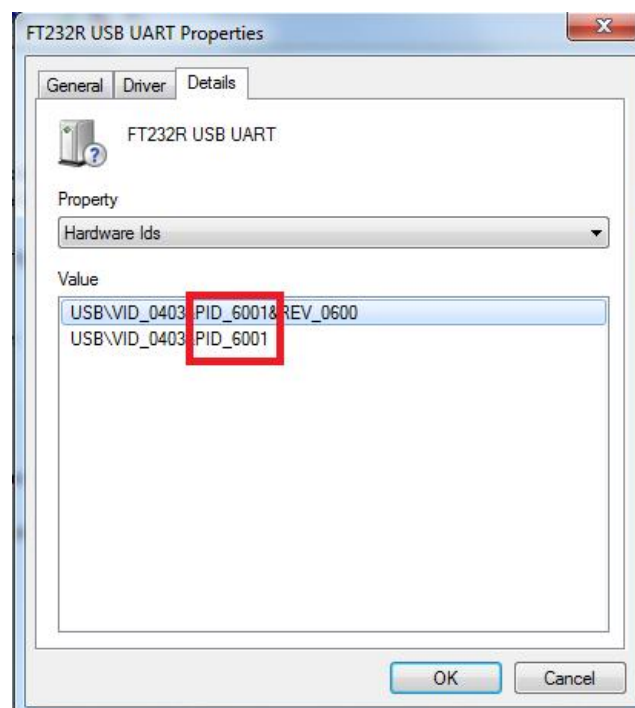
C, Find the Chip ID

If you find the PID with "0000", Please goto STEP 4 directly.



STEP 1 – C01

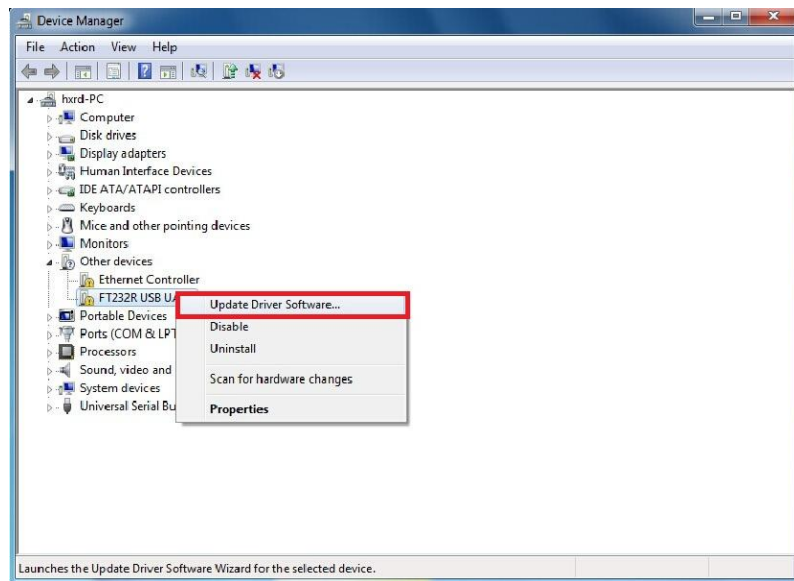
If you find the PID with "6001", please goto STEP 2.



STEP 1 – C02

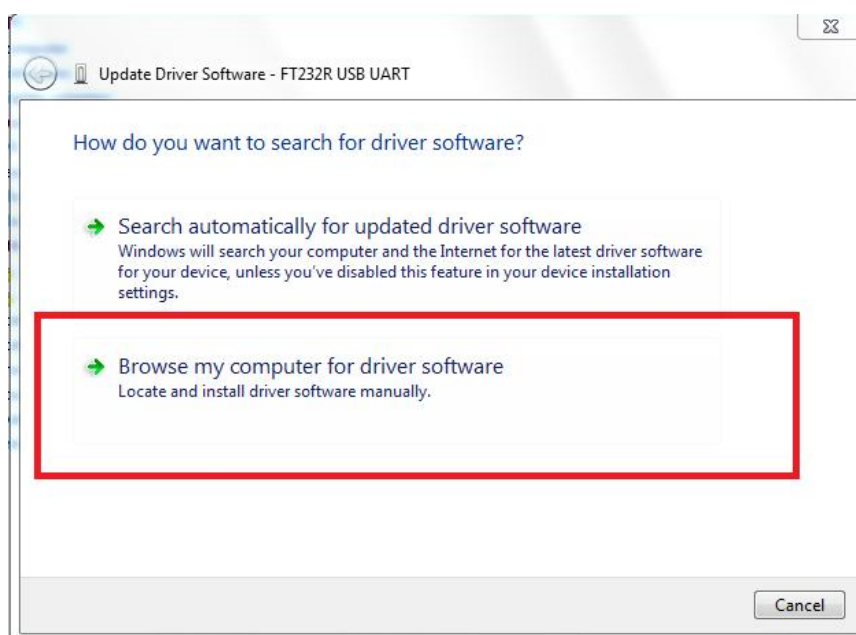
STEP 2 : Install Driver 《CDM v2.12.00 WHQL Certified》

A, Decompress the package : 《CDM v2.12.00 WHQL Certified》, and then goto the “Device Manager”, rightclick the device, and choose “Update Driver Software...”, Just as following :



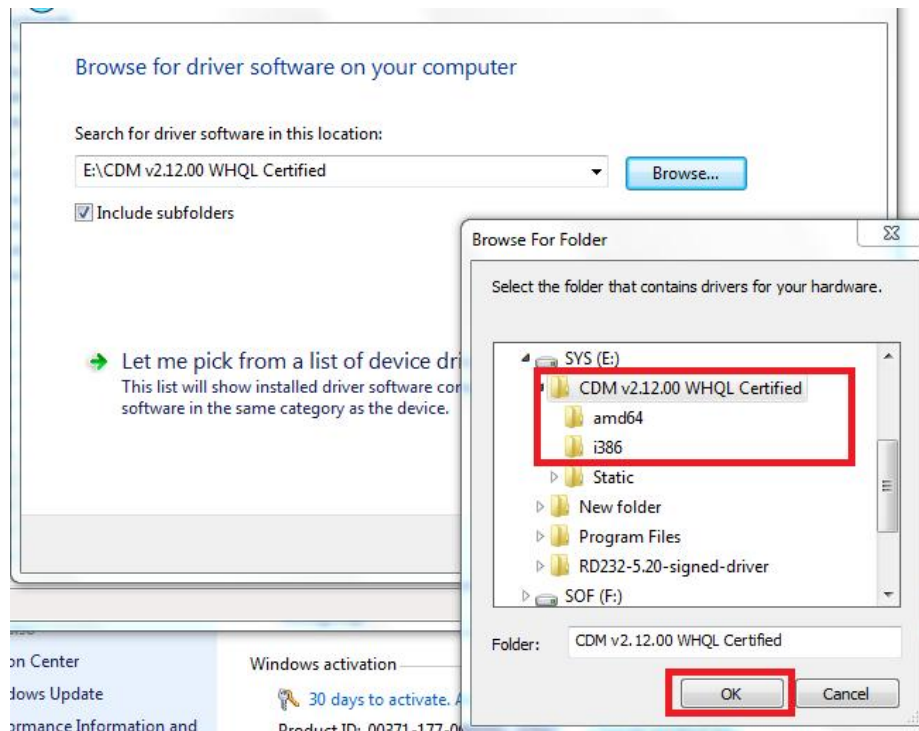
STEP 2 – A

B, Then choose “Browse my computer for driver software”



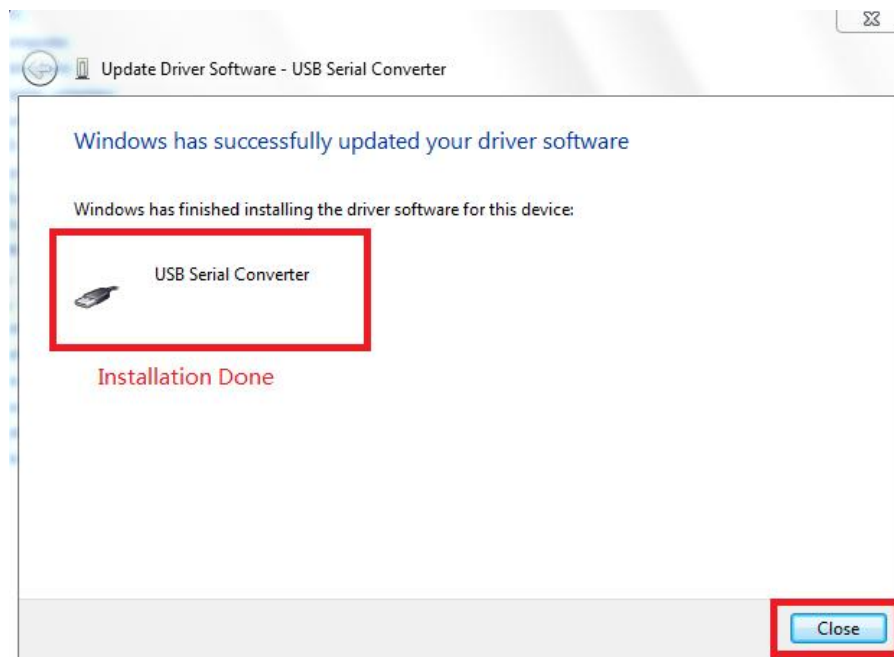
STEP 2 - B

C, Choose the driver in the dir which is decompressed right away.



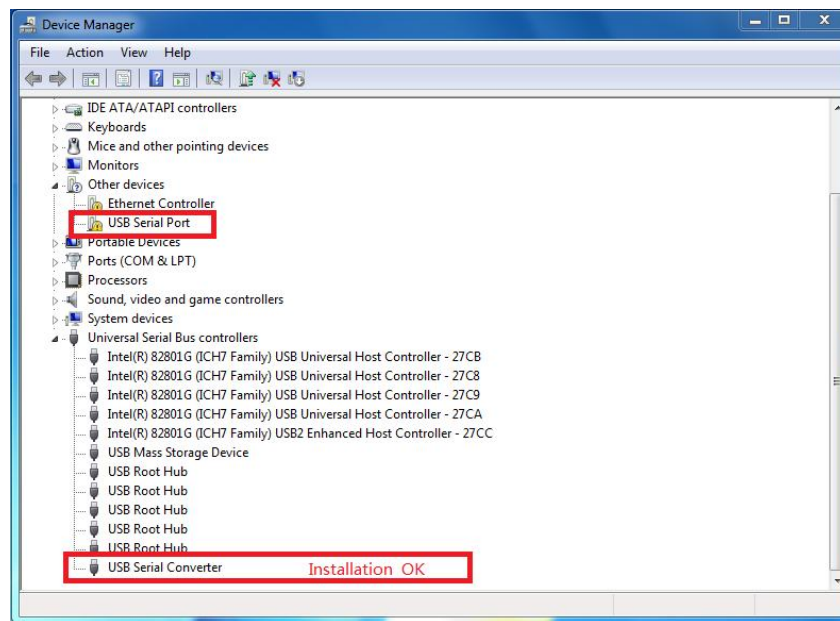
STEP 2 - C

D, Choose the "Next", and the Driver will be installed correctly.



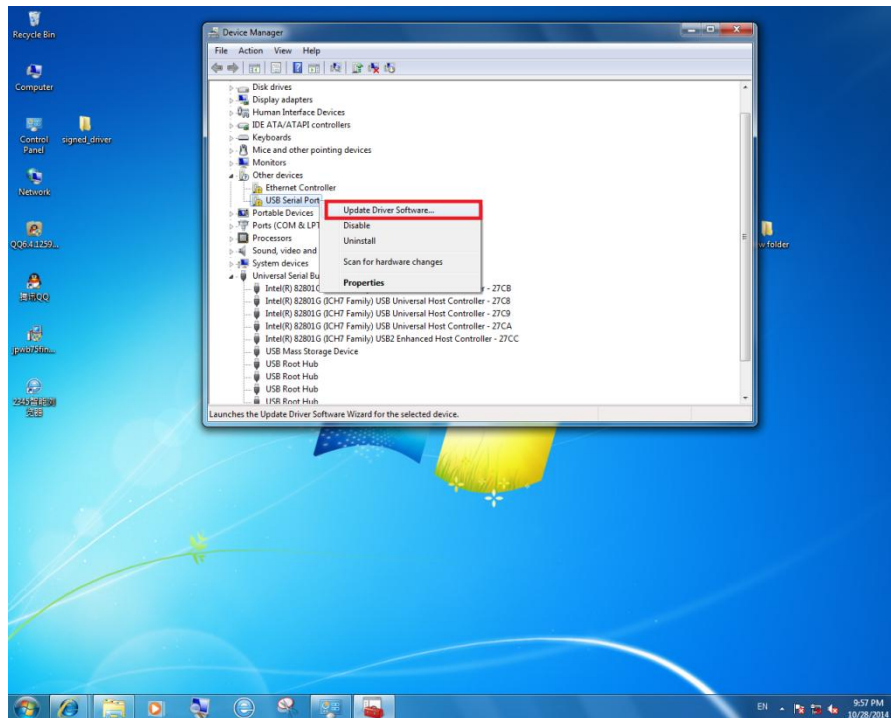
STEP 2 - D

E, Now, we have installed driver for USB Serial Converter, we still need to install the driver for USB serial Port. Please goto the “Device Manager” again.



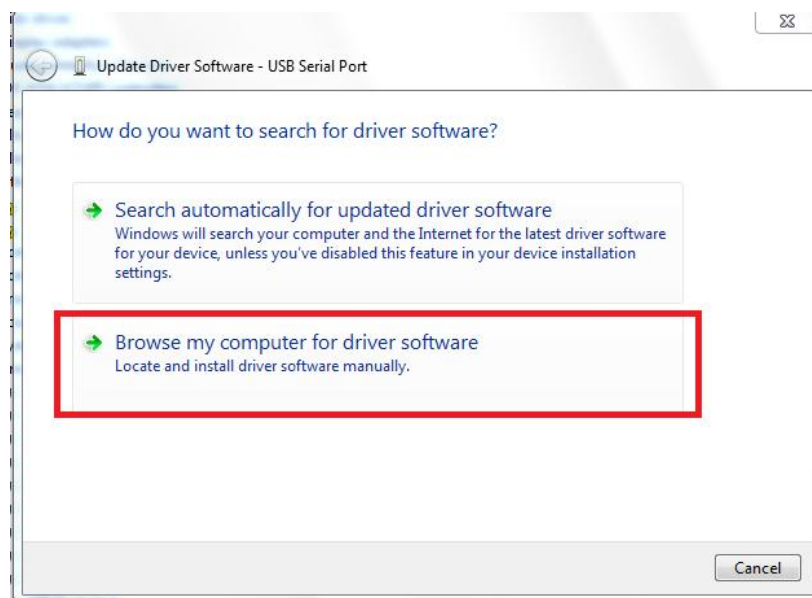
STEP 2 - E

F, As the same, please right click device “USB Serial Port”, choose “Update Driver Software...”.



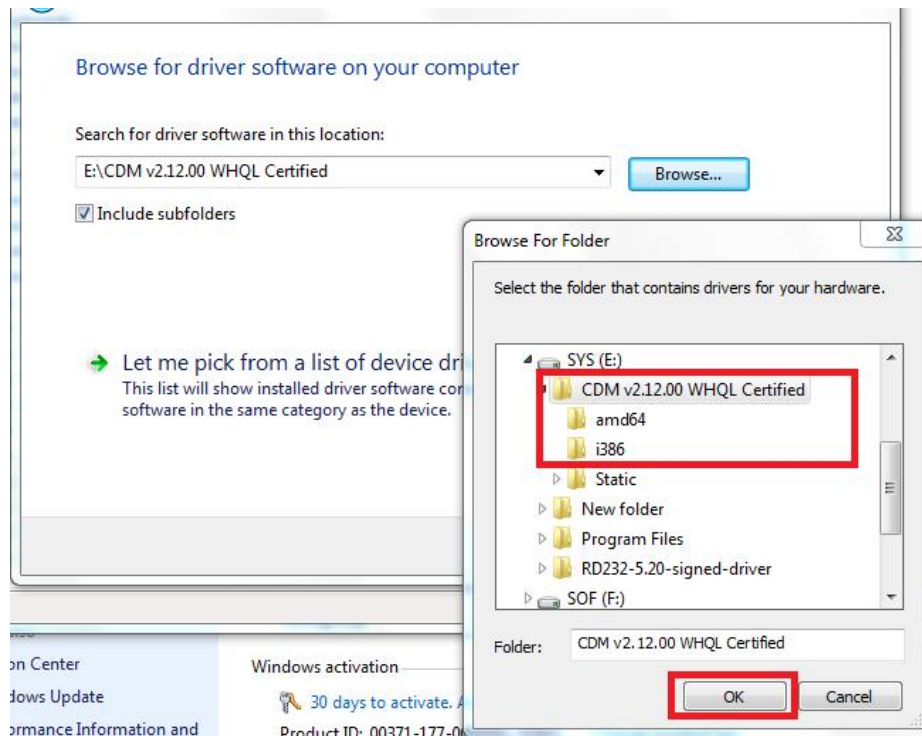
STEP 2 – F

G, Choose “Browse my computer for driver software”



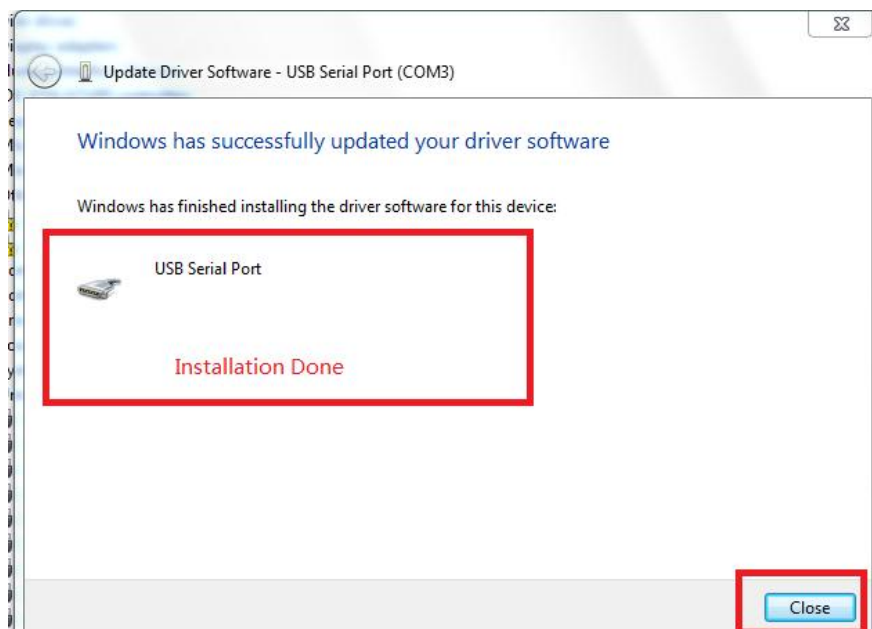
STEP 2 - G

H, Choose the dir which the driver decompressed



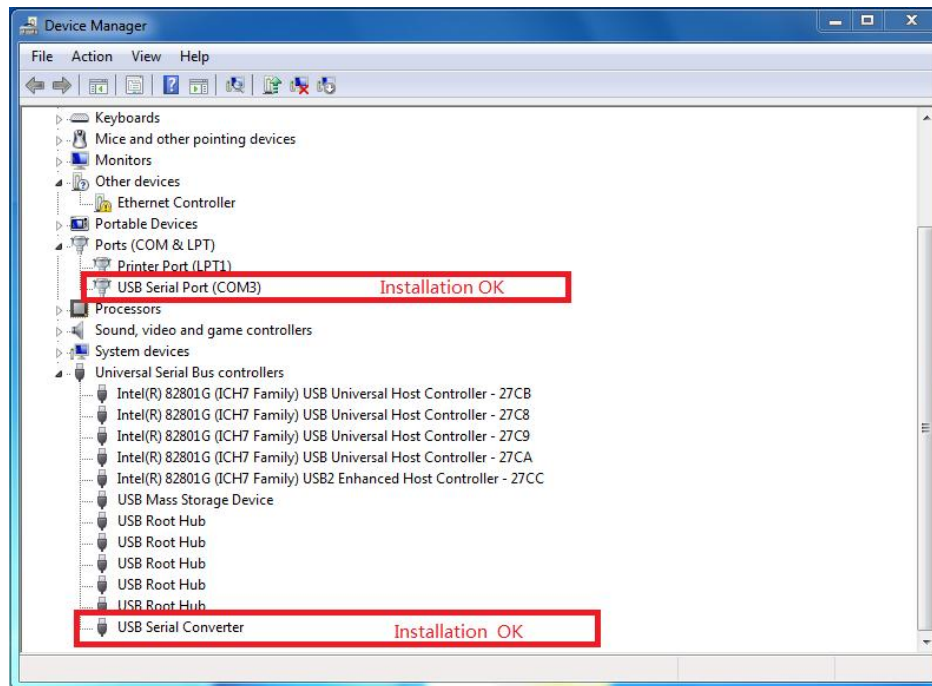
STEP 2 - H

I, Click "Next" and wait the driver installed ok



STEP 2 – I

J, The devices are all ok just as following.

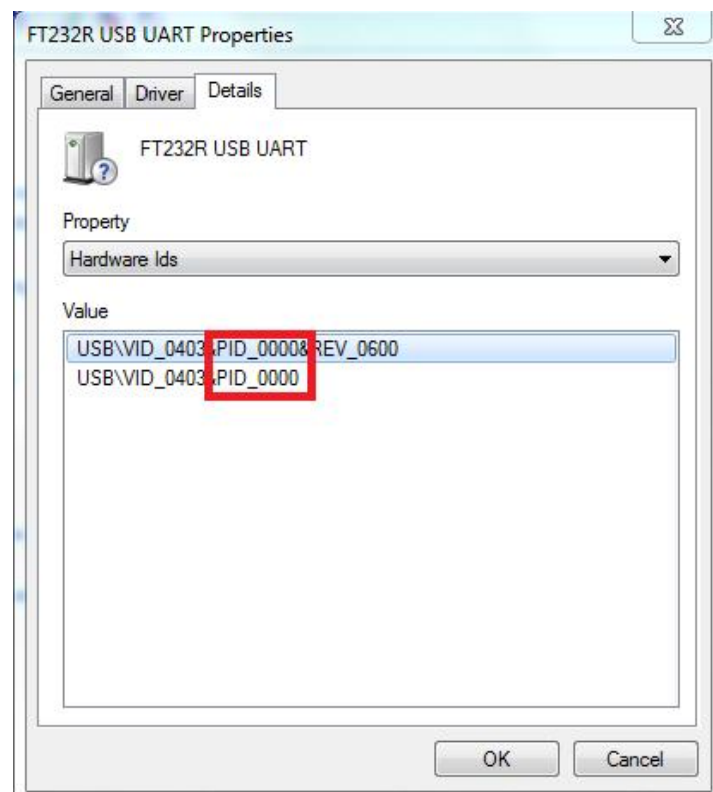


STEP 2 - J

STEP 3 : Test the device

A, Please unplug the FT232/RD232 device from PC, and then re-insrt it into PC USB port, and re-goto “Device Magager”, **now repeat STEP 1**

If we find the “Hardware Ids” is changed to”0000” as following, **please goto STEP 4.**

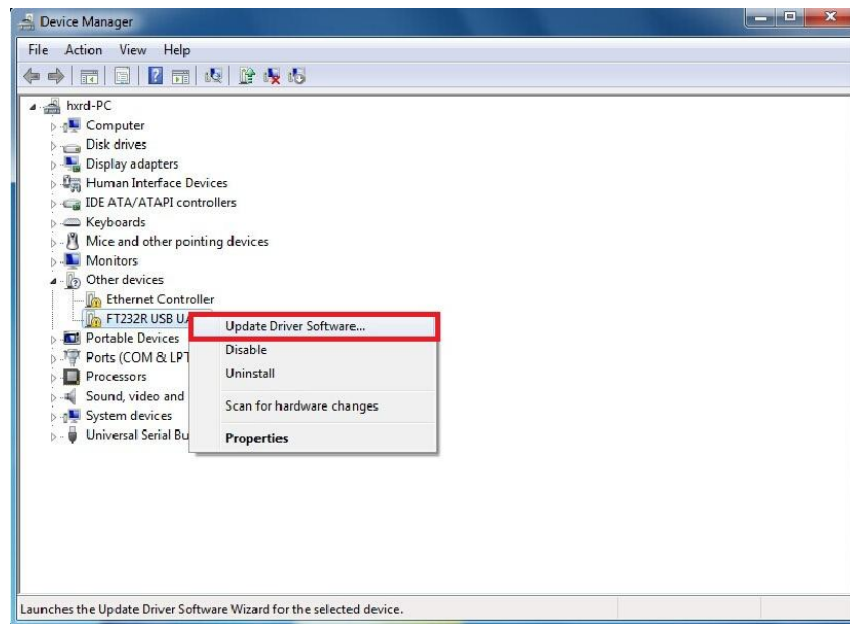


STEP 3 - A

STEP 4 : Install driver

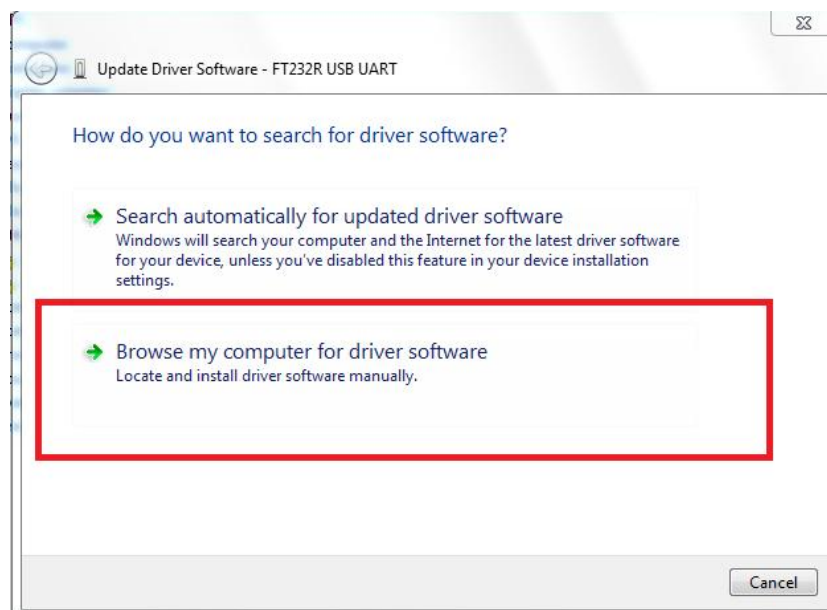
《RD232-5.20-WHQL-Certified-driver》

A, Decompress the package : 《RD232-5.20-WHQL-Certified-driver》, and then goto the “Device Manager”, rightclick the device, and choose “Update Driver Software...”, Just as following :



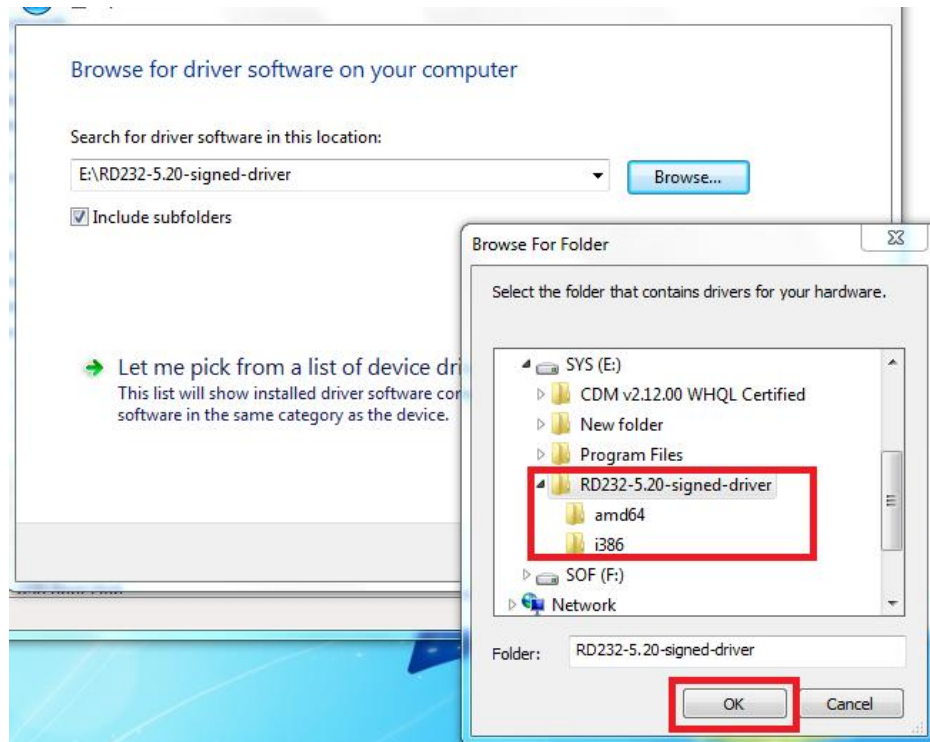
STEP 4 – A

B, Then choose “Browse my computer for driver software”



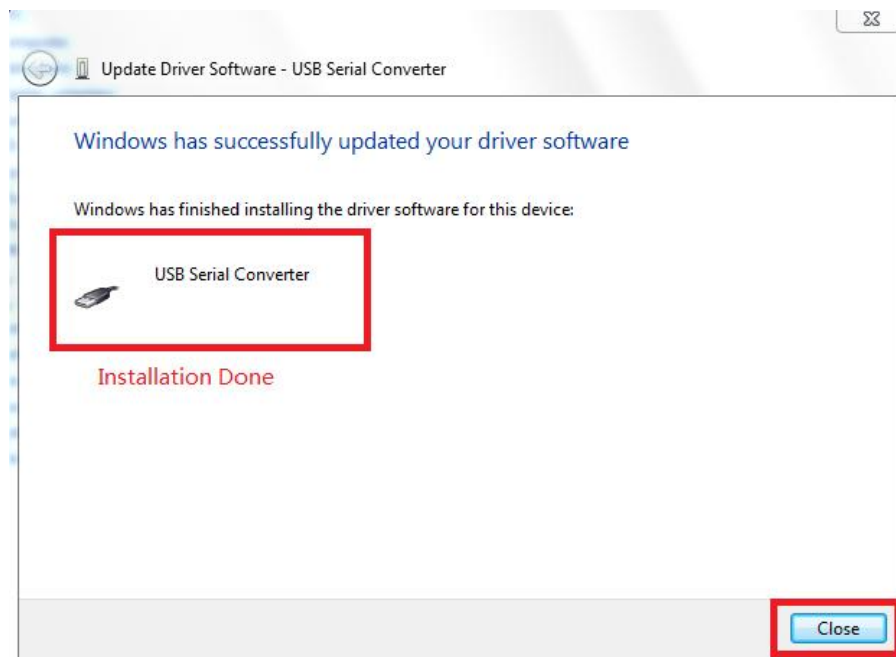
STEP 4 - B

C, Choose the driver in the dir which is decompressed right away.



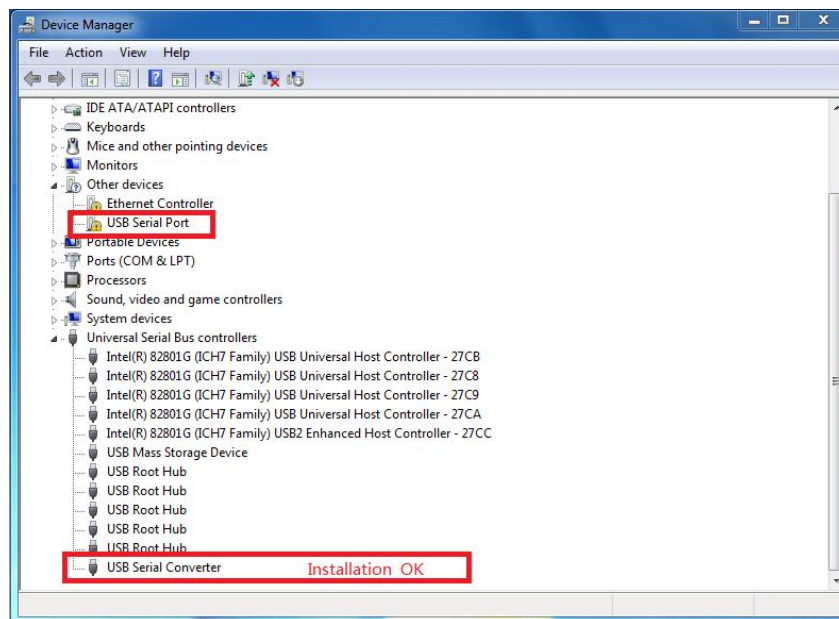
STEP 4 - C

D, Choose the "Next", and the Driver will be installed correctly.



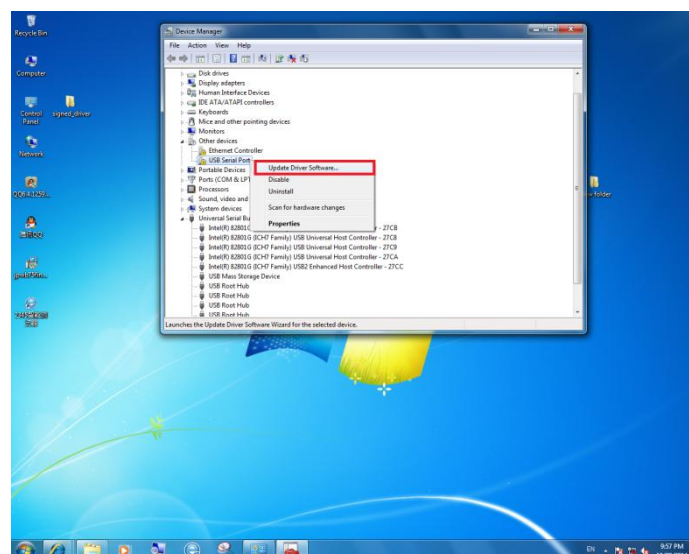
STEP 4 - D

E, Now, we have installed driver for USB Serial Converter, we still need to install the driver for USB serial Port. Please goto the “Device Manager” again.



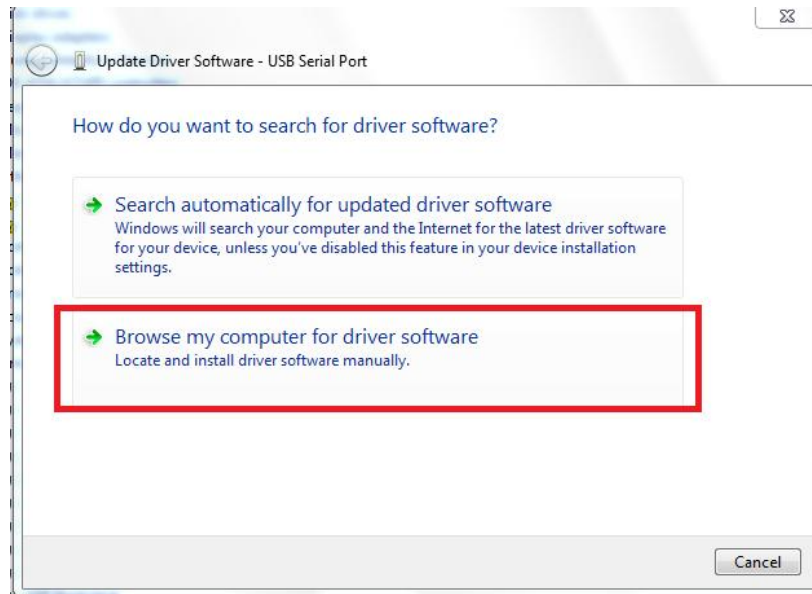
STEP 4 - E

F, As the same, please right click device “USB Serial Port”, choose “Update Driver Software...”.



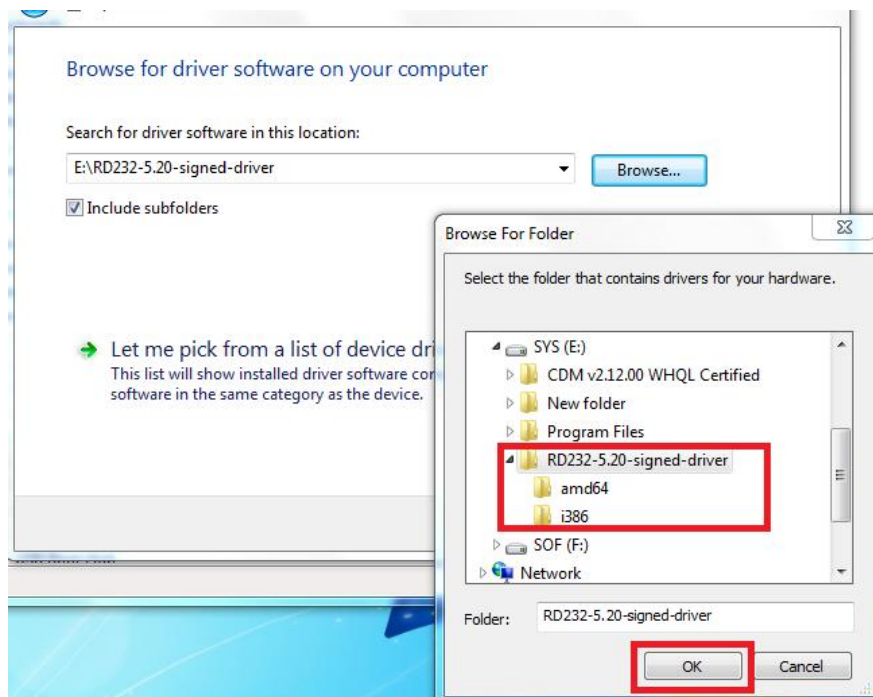
STEP 4 – F

G, Choose “Browse my computer for driver software”



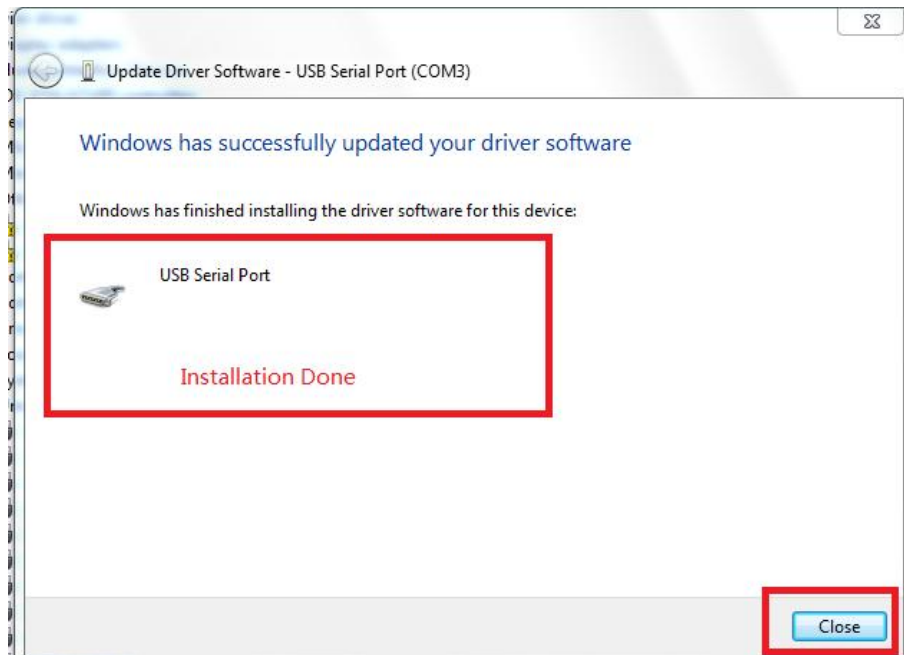
STEP 4 - G

H, Choose the dir which the driver decompressed



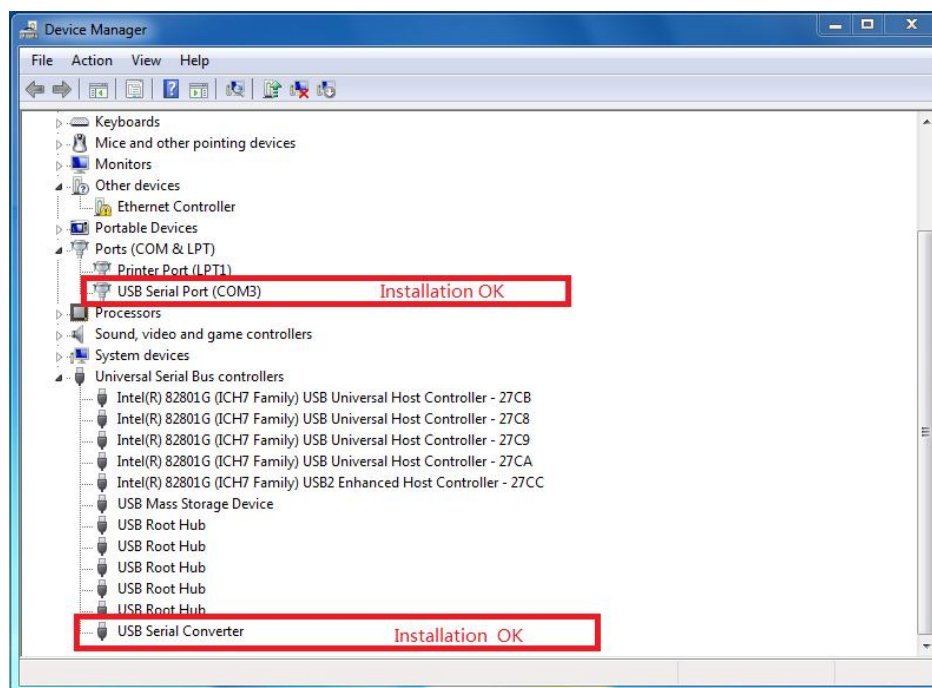
STEP 4 - H

I, Click “Next” and wait the driver installed ok



STEP 2 – I

J, The devices are all ok just as following.



STEP 2 - J