

APPLICATION NOTE

for

Firmware Update Manual

10 July 2017

Prepared by:

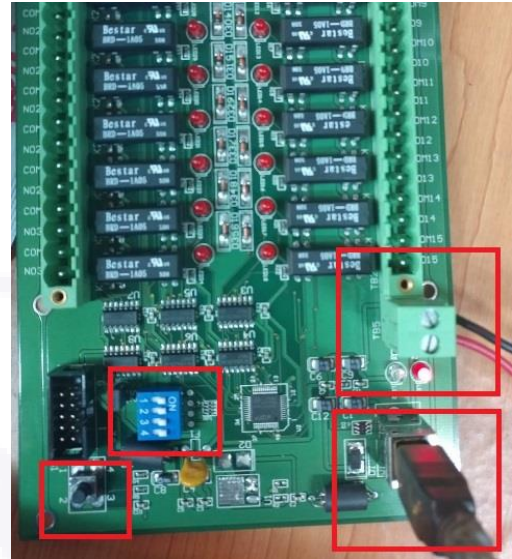
Jimmy Liang

Decision-Computer RD department

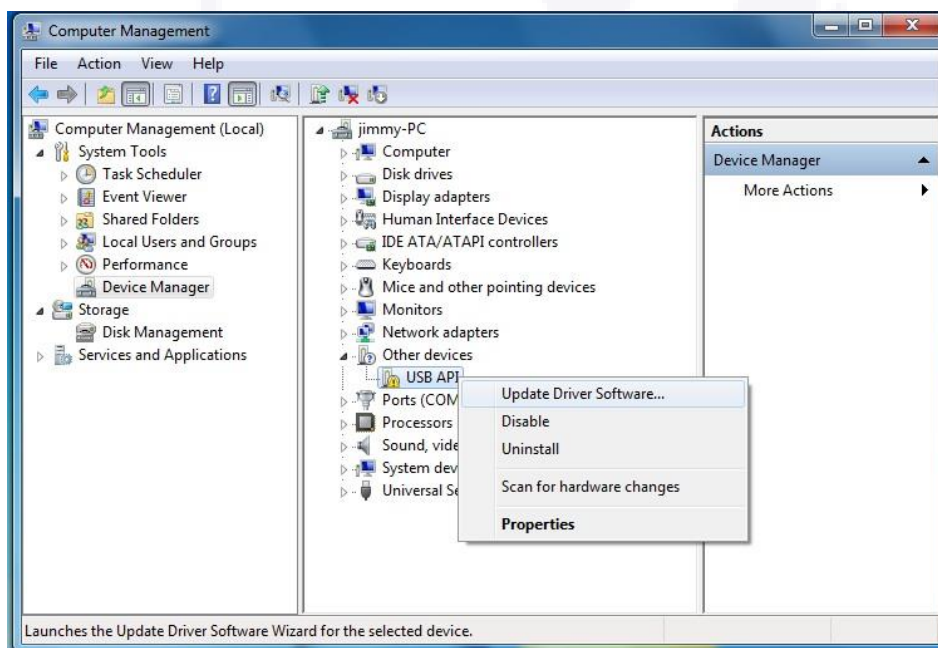
USBBootloader.exe is the tool software to update firmware into the USB Serial Device Board developed by Decision Computer. When you get a new version of firmware (.hex), you can follow the steps to update firmware to the board.

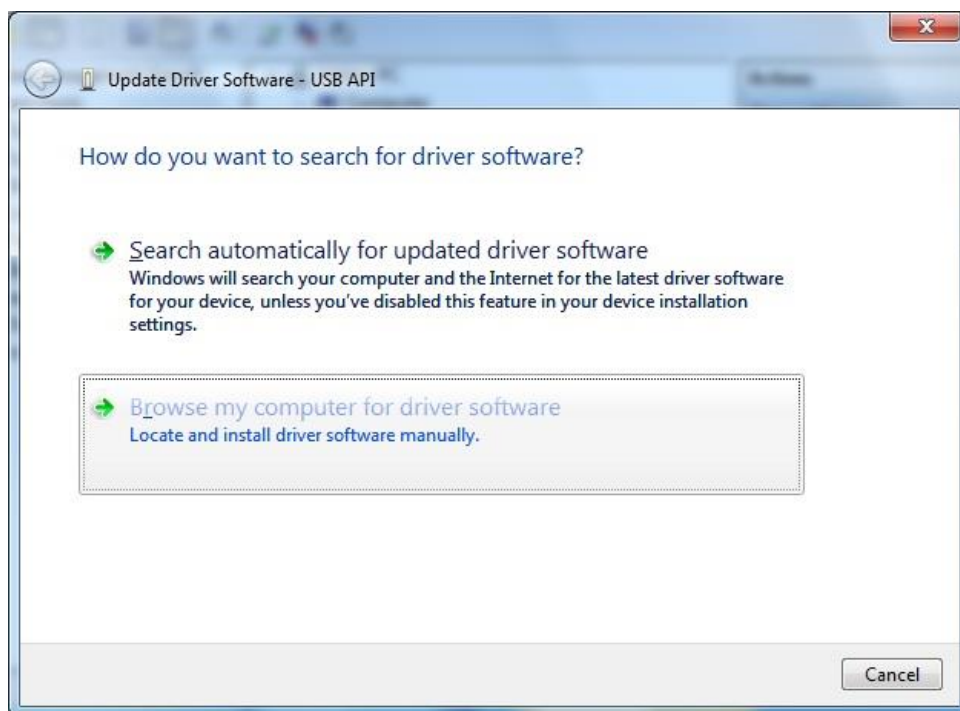
Step 1. Support device power and connect PC to the Board by USB

Step 2. Set Board Id 15 (All on) for Update Mode and press the Reset button.

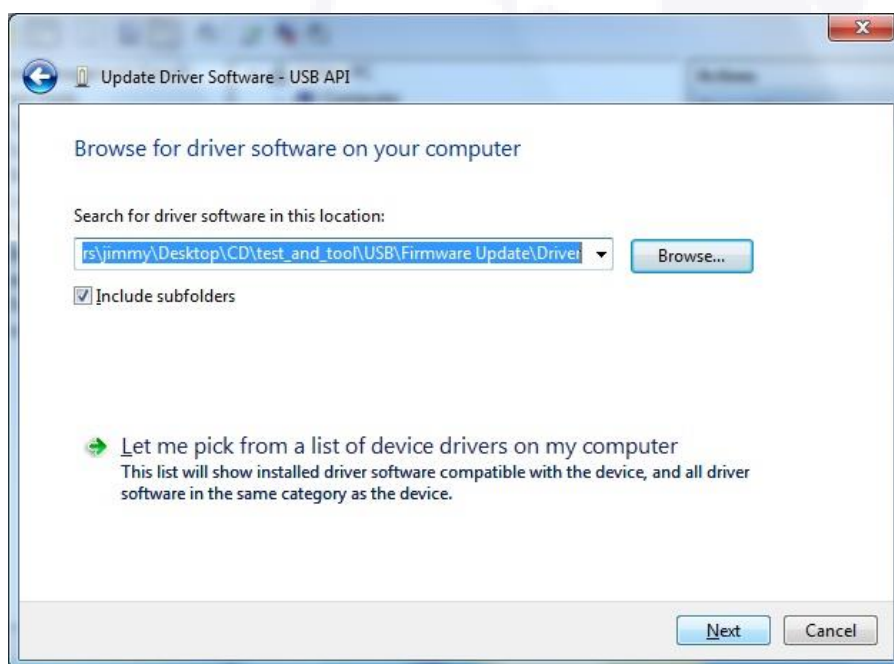


Step 3. If this is the first to use this function, please indicate the driver install path to the Driver Folder to install the driver.

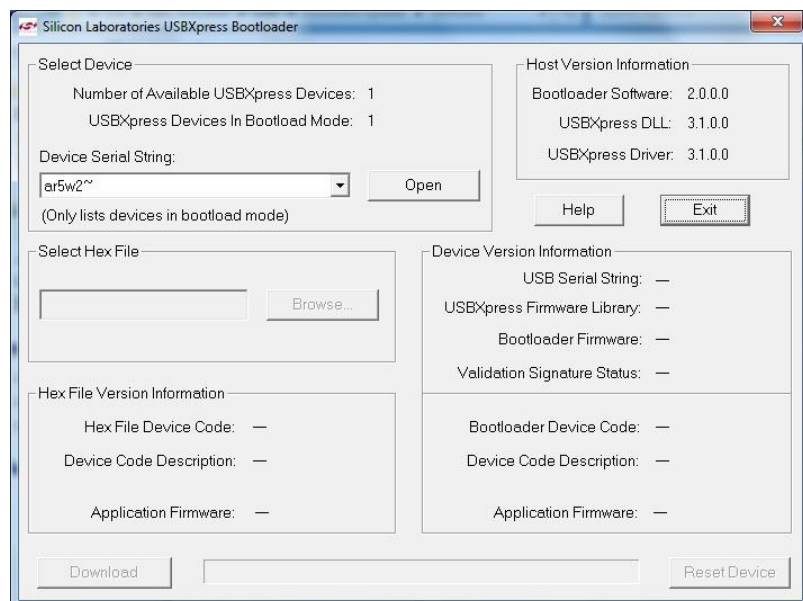




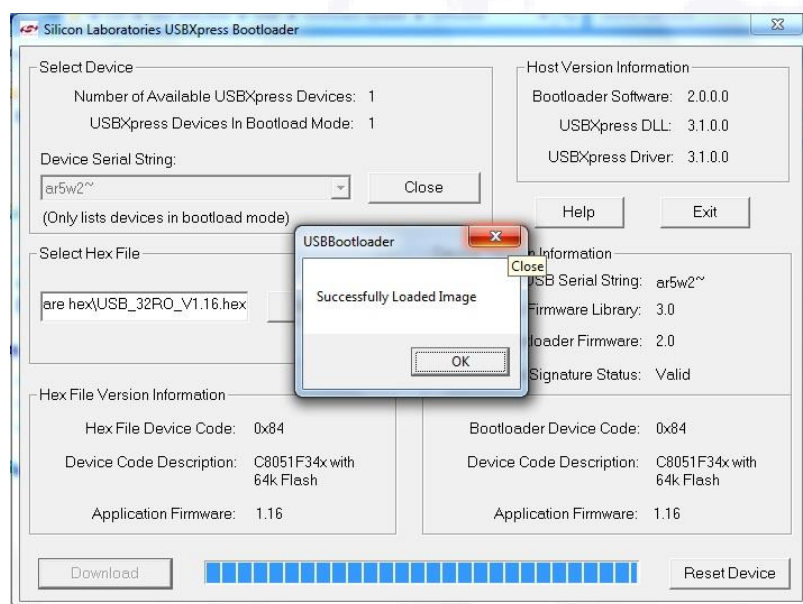
Choose “.\CD\test_and_tool\USB\Firmware Update\Driver”



Step 4. Open the Software USBBootloader.exe and press the Open button and indicate the hex file and then press the Download button to update firmware.



Step 5. Success



Step 6. Set Board Id between 0 ~ 14 and press Reset button and connect PC again.