

## SscFWS Version Up Procedure

### 1. Updating PC environment

The software is updated when a newly supported micro is added. Latest version of the software can be downloaded from the download site.

<http://www.onsemi.com/PowerSolutions/taxonomy.do?id=101533&currentSession=D8CB617E0E39EAC9728C39812191B11D>

Document Title : *Flash Writing System SKK/SKK-DBG/FWS/FWS-X16DI Program Installer*  
There is no need to uninstall the old version. New environment will over write it.

### 2. Firmware update of the unit

Open the “Firmware Update” application.

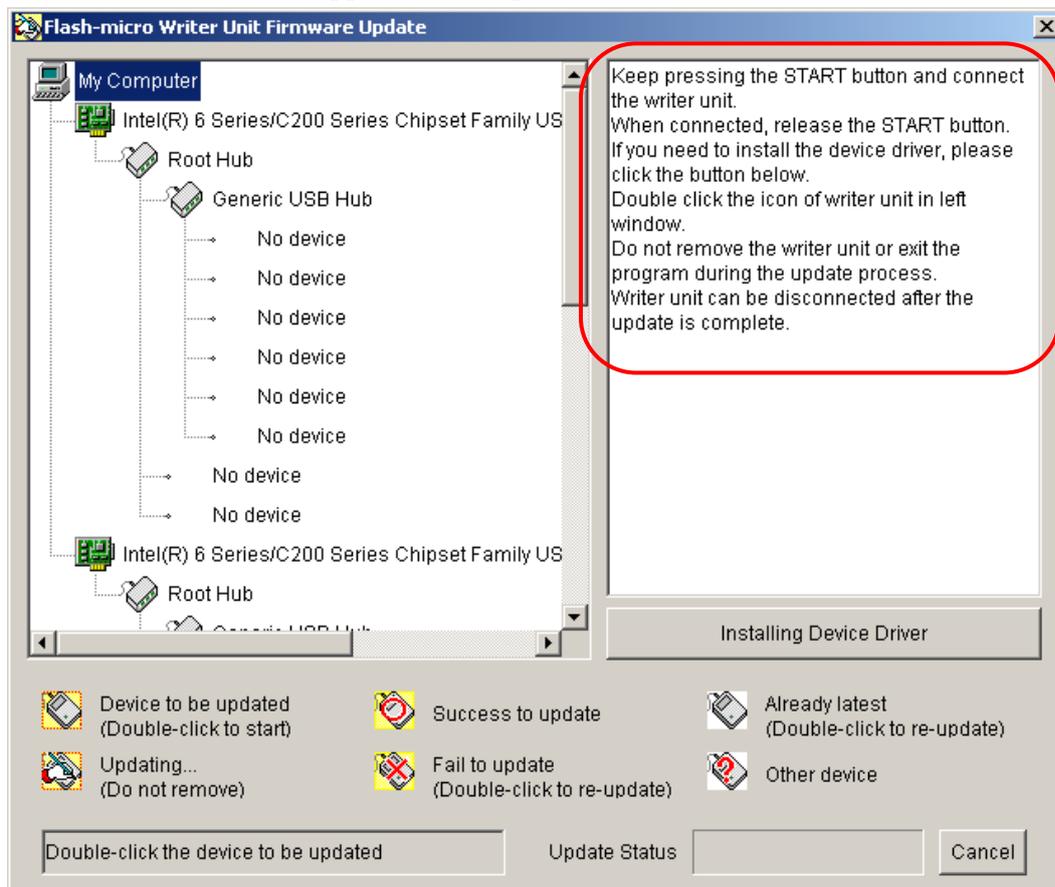
[Start]→[All Programs]→[SscFWS Flash-micro Writing System]→[Firmware Update] will open the application.

A window shown below will appear.

Follow the instruction in the column located right side of the window.

Pushing the START button, connect the USB cable.

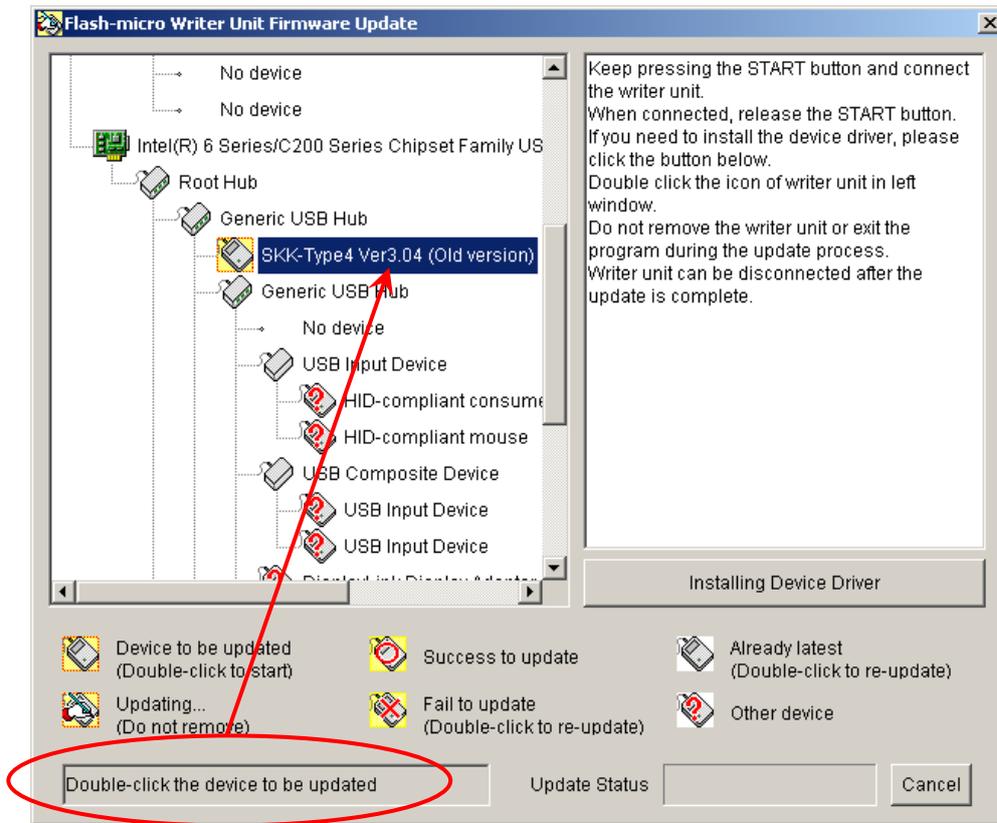
#### 1) A window when application is opened



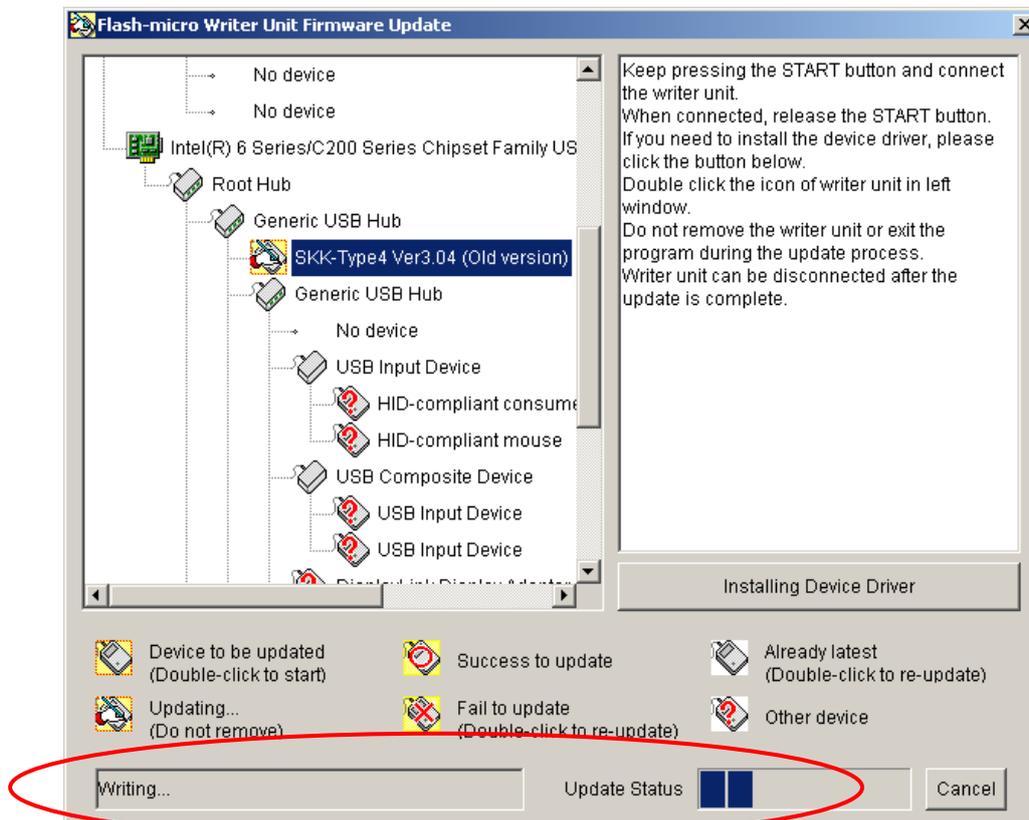
2) A window when unit is connected

When USB cable is connected, unit is recognized and the window will look like below.

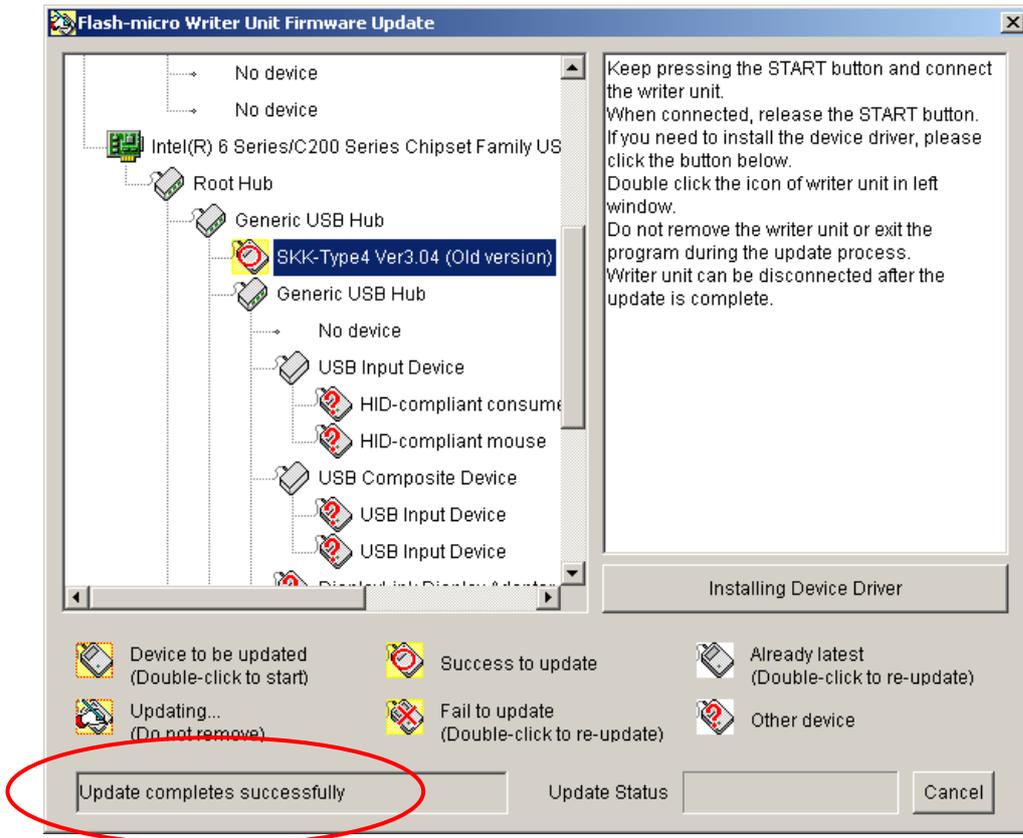
Firmware update will start by double clicking the target device.



3) A window during update

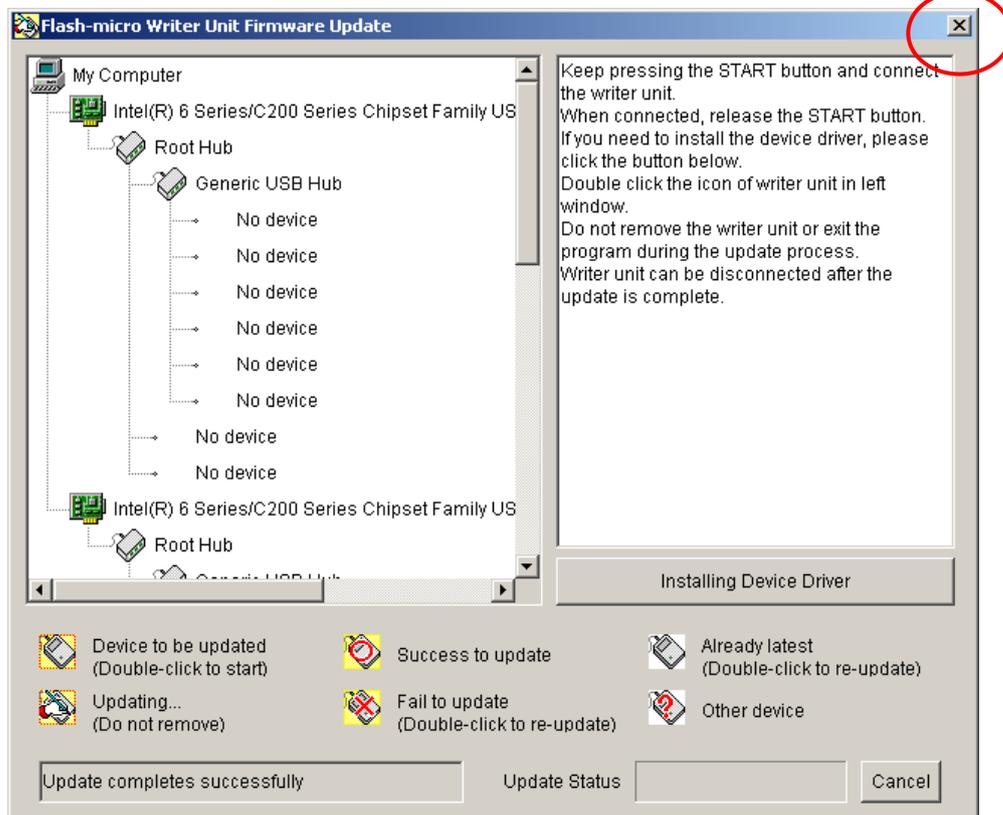


4) A window when update is successfully finished



5) Disconnecting unit will return to the below window. (Same as 1.)

To update more than one unit, return to 2. and repeat the procedure.



6) Finish the application by clicking .

3. Device driver update for Writer Unit

To install device driver for writer unit, select [Start]->[All Programs]->[SscFWS Flash-micro Writing System]->[Install Device Driver].