

ZSP Upgrade Information

FW Version Description

Version	Description
1.0	Original Release
2.0	Added support for programming Z8 Encore! devices. Please refer to the Zilog Standalone Programmer (ZSP) User Manual for information on how to connect an Encore target to the ZSP. The ZSP User Manual is accessible from the Zilog Standalone Programmer Configuration Software User Manual which can be accessed by pressing F1 while the ZSP GUI is active

DFU Boot Loader (BL) Version Description

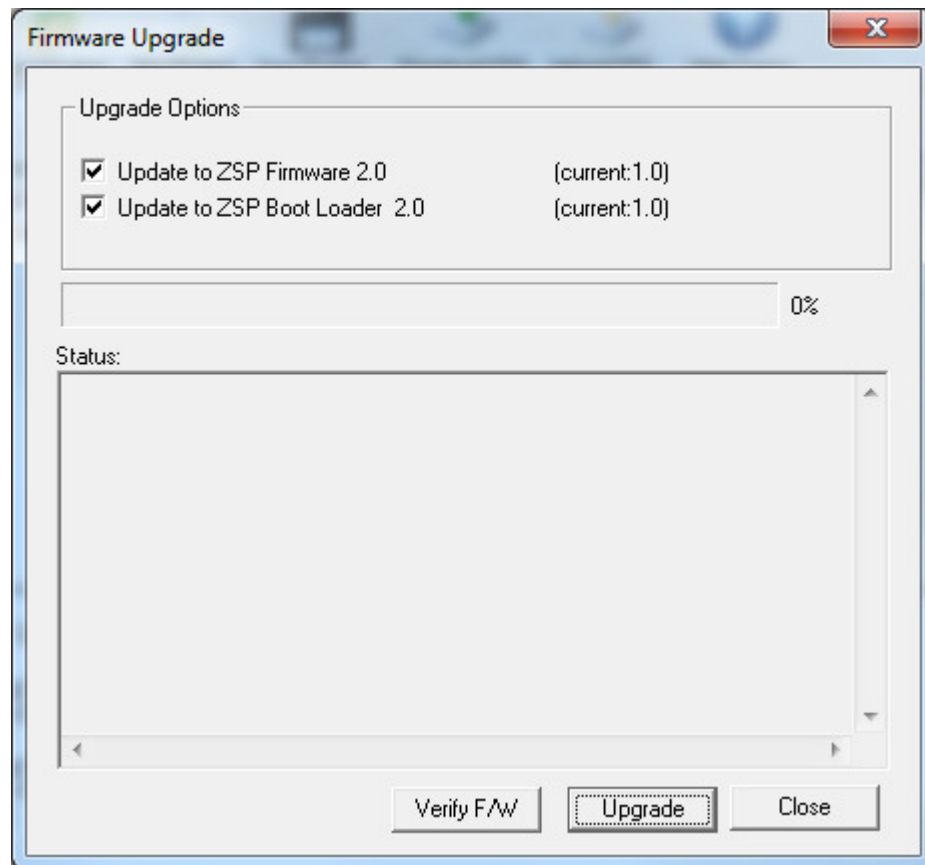
Version	Description
1.0	Original Release
2.0	Rebuilt using ZDS v5.4.0.

Requirements/Compatibility

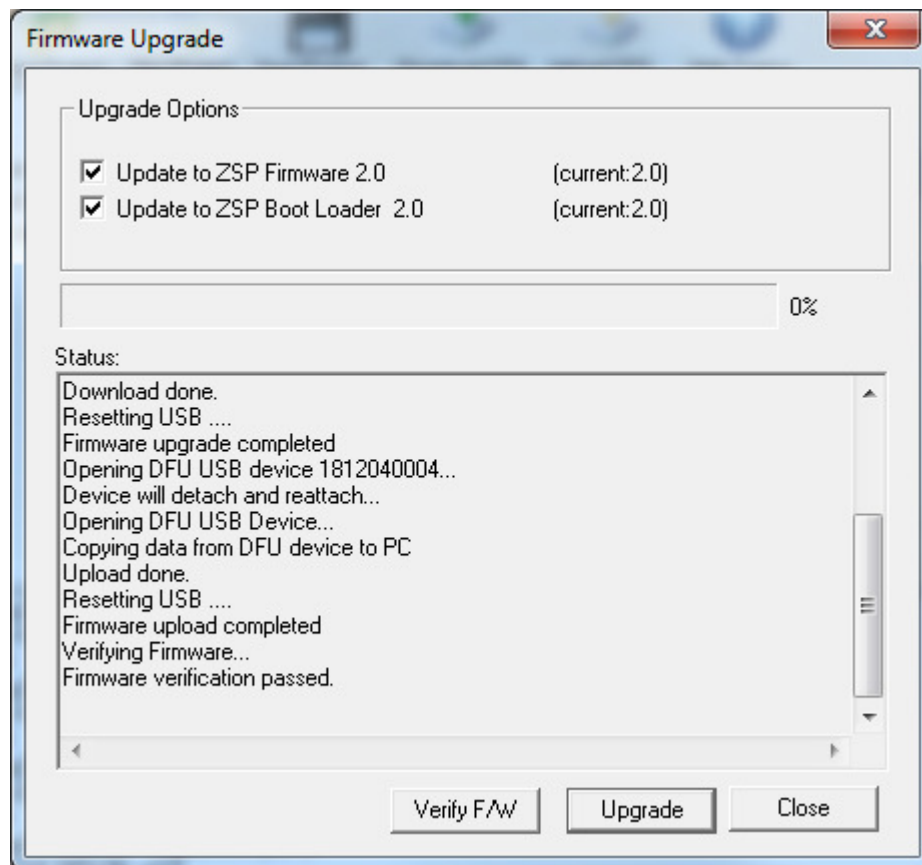
- Win 7(32/64), Win 8(32/64) or Win 10(32/64)
- Full Speed Root or Self Powered Hub

Upgrade Firmware Start Button

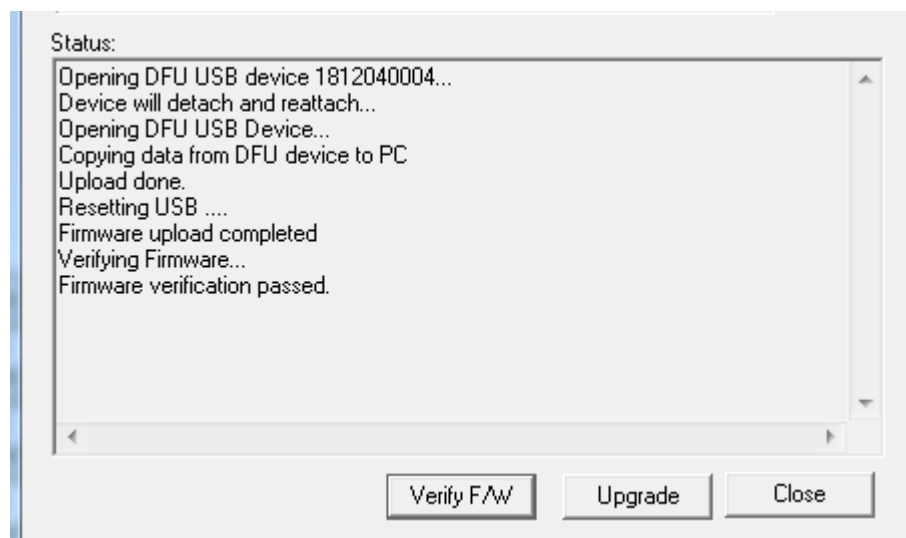
1. Click the **Upgrade Firmware** Start button to open the Firmware Upgrade dialog box as shown below:



2. In the **Upgrade Options** area, select whether ZSP firmware and/or Boot Loader module should be upgraded or verified by clicking the associated checkbox. By default, both the ZSP firmware and Boot loader checkboxes are selected (checked) indicating that both modules will be upgraded or verified.
3. Click the **Upgrade** button to update the selected firmware module(s). Status messages are displayed in the Status window in the lower portion of the Firmware Upgrade dialog box during the upgrade or verify operation. Messages displayed during a successful ZSP FW upgrade will be similar to the messages shown in the following figure:



4. Click the **Verify F/W** button to verify whether the ZSP firmware and/ or Boot Loader firmware modules are the latest version. Messages displayed during a successful verification of the ZSP firmware will be similar to the messages shown in the following figure:



5. Click the **Close** button to exit the Firmware Upgrade dialog box.