## HW6180 software upgrading tools

Before upgrading the new software, you need to install the upgrading tools first.

1. Install Flash\_Loader, unzip the RAR file, you will get a setup file as below



2. Choose the setup file to install the loader and follow the instruction step by step as below



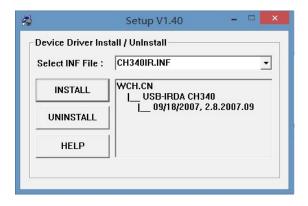
3. After installing the Flash\_Loader, you will get a running file as below, you could move the file to desktop shortcut if it could not be found on the desktop.



4. Then you need to install the driver file, it depends on your PC system.

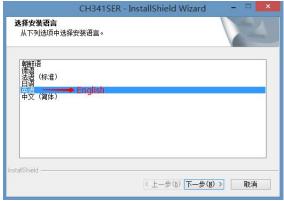
If you are using XP system, please install the CH340IR driver as below, and choose install directly..

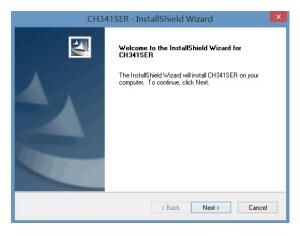




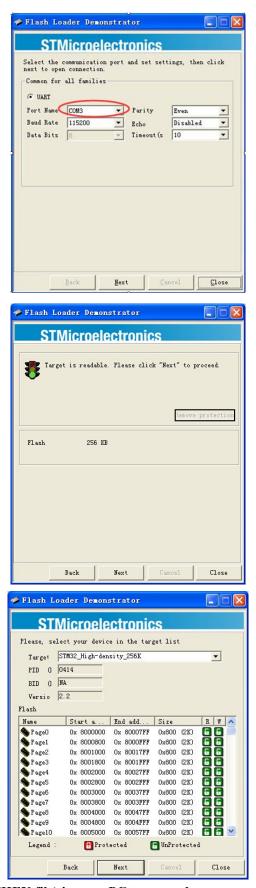
If you are using windows 7 or 8, please install the CH341 driver as below, and choose the language for installing.



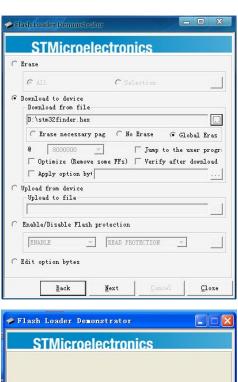


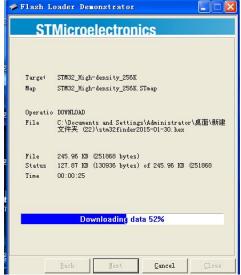


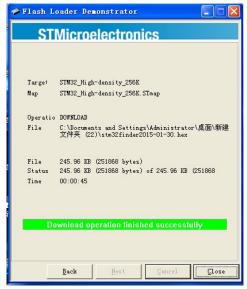
- 5. After installing the driver, you could connect the HW6180 meter to PC.
- 6. Hold the EXIT button and turn on meter.
- 7. Run Flash\_Loader\_Demon program and choose the right port name, and press Next by step.



8. To select the software(HEX file) in your PC to upgrade







9. Now, the upgrading is finished, you could unplug the USB connecting cable.

Note: Need to close the Flash Loader and re-running again before upgrading next meter.