

Instruction of Upgrading the Q5 Bluetooth Firmware

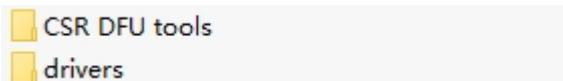
A. Download the Bluetooth firmware package and the Bluetooth upgrade tool package.

Download link for the Bluetooth firmware package : <http://fiio-file.fiio.net/Q5%20V2.2beta%20Bluetooth%20firmware.zip>

After downloading, unzip the package and you'll get the firmware file (.dfu file).

Download link for the Bluetooth upgrade tool package: http://fiio-file.fiio.net/Q5_Bluetooth_Upgrade_tools-EN.zip

After downloading, unzip the package and you'll get a folder that contains two subfolders: "CSR DFU tools" and "drivers"



B. Before upgrade

1. Ensure that the Q5 is sufficiently charged (preferably more than 50% power remained) before starting the upgrade.
2. Power on the Q5 and set it to Bluetooth mode but **NOT** connected to any Bluetooth devices (with the status indicator flashing in Blue or in Blue & Red alternately)
3. Connect the Q5's **side USB port** to the computer using a USB cable.

Note that you **MUST** connect through the **side USB port** (see below image) instead of the bottom USB port for upgrading Bluetooth.



4. Hold the "Previous track" and "Next track buttons" at the same time to let the Q5 enter Bluetooth upgrade mode (with the status indicator pulsating or staying constantly on in Blue)

5. **When upgrading for the first time, you'll need to install the driver**

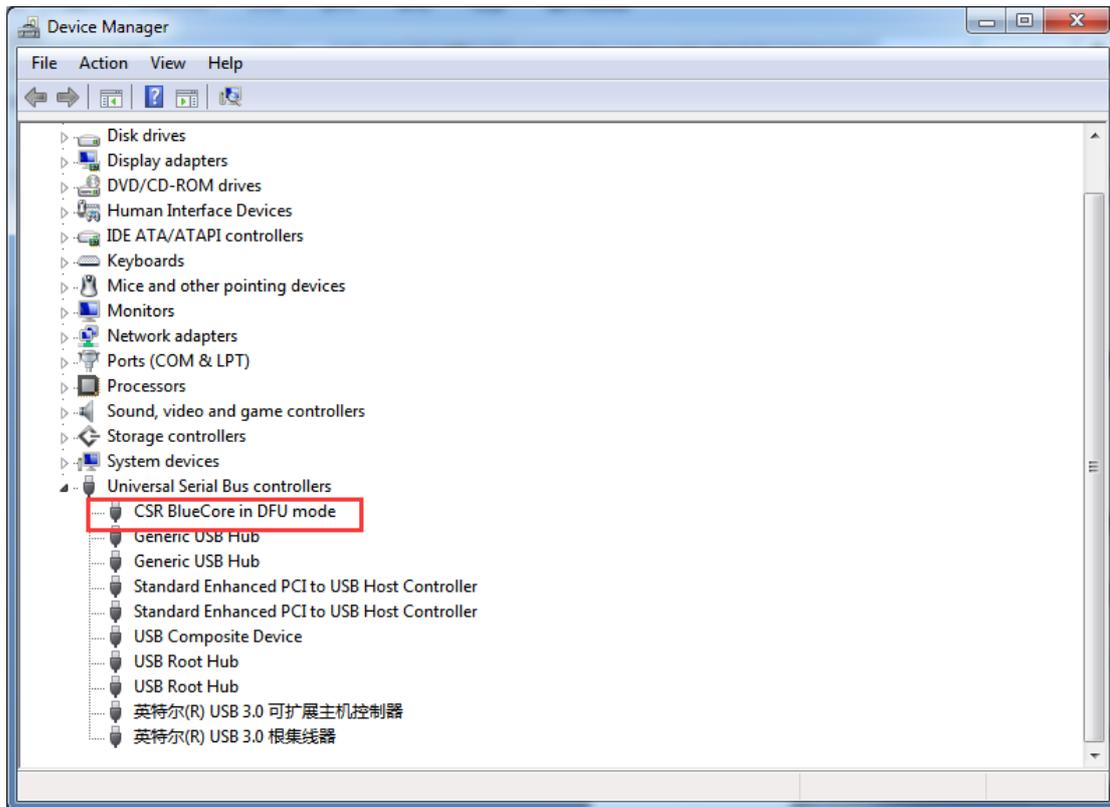
Open the "drivers" folder under the upgrade tool package, then enter the "win32" or "win64" folder based on your Window type (for 32-bit select win32, for 64-bit select win64).

After that, enter the "win7", "win8" or "win10" folder based on your Windows version, locate the "DPInst.exe" application file and double click to run it.

Name	Date modified	Type	Size
csrbc.sys	2017-3-28 5:34 PM	System file	31 KB
csrbc2k.sys	2017-3-28 5:34 PM	System file	31 KB
csrbluecoreusb	2017-3-28 5:34 PM	Security Catalog	11 KB
CSRBlueCoreUSB	2011-2-3 11:11 AM	Setup Information	15 KB
DPInst	2017-3-28 5:33 PM	Application	540 KB
DPInst	2017-3-28 5:33 PM	XML Document	1 KB
InstParSpi	2017-3-28 5:34 PM	Windows Batch File	1 KB
parspi	2017-3-28 5:34 PM	Registration Entries	1 KB
parspi.sys	2017-3-28 5:53 PM	System file	6 KB
usbspi	2017-3-28 5:33 PM	Security Catalog	8 KB
usbspi	2016-4-28 1:03 PM	Setup Information	4 KB
usbspi.sys	2017-3-28 5:33 PM	System file	30 KB

The driver will be installed in background. To check if the driver is successfully installed, go to Device Manager and see if there is a "CSR BlueCore in DFU mod

e" displayed under the "Universal Serial Bus controller" category. If there is, it means the driver is installed successfully.

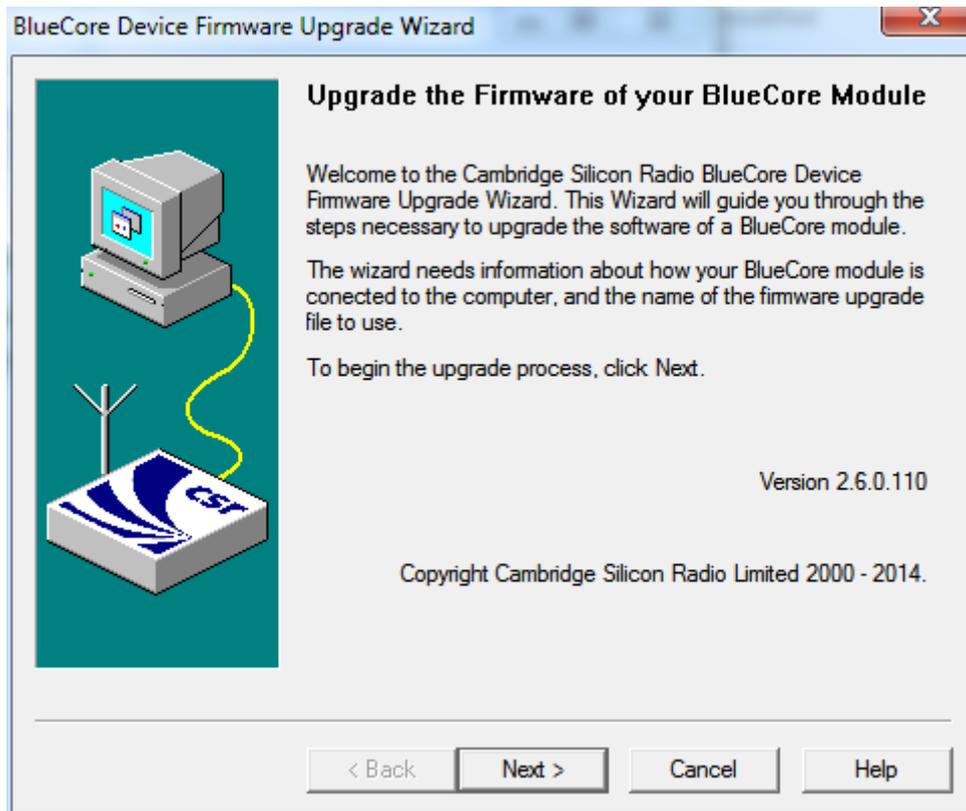


C. Upgrade the Bluetooth firmware

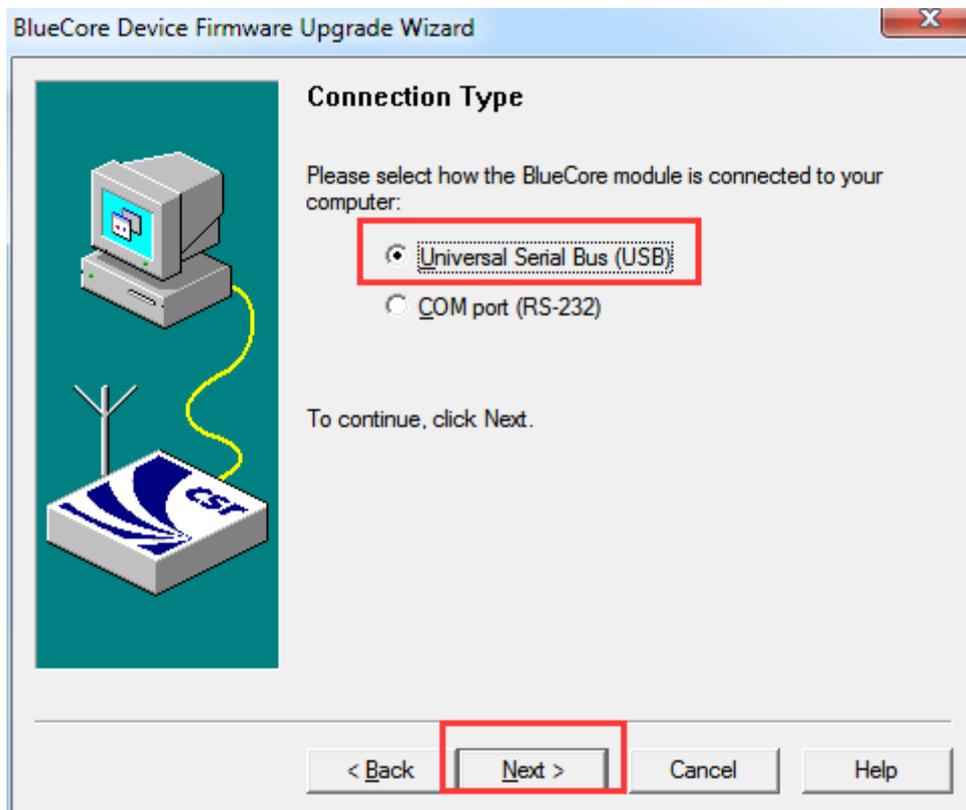
1. Under the upgrade tool package, enter the "CSR DFU tools" folder, locate the "DFUWizard.exe" application file, and double click to run it.

Name	Date modified	Type	Size
DFUEngine.dll	2014-8-4 10:32 AM	Application extens...	342 KB
CSR DFUWizard	2014-8-4 10:32 AM	Application	1,003 KB

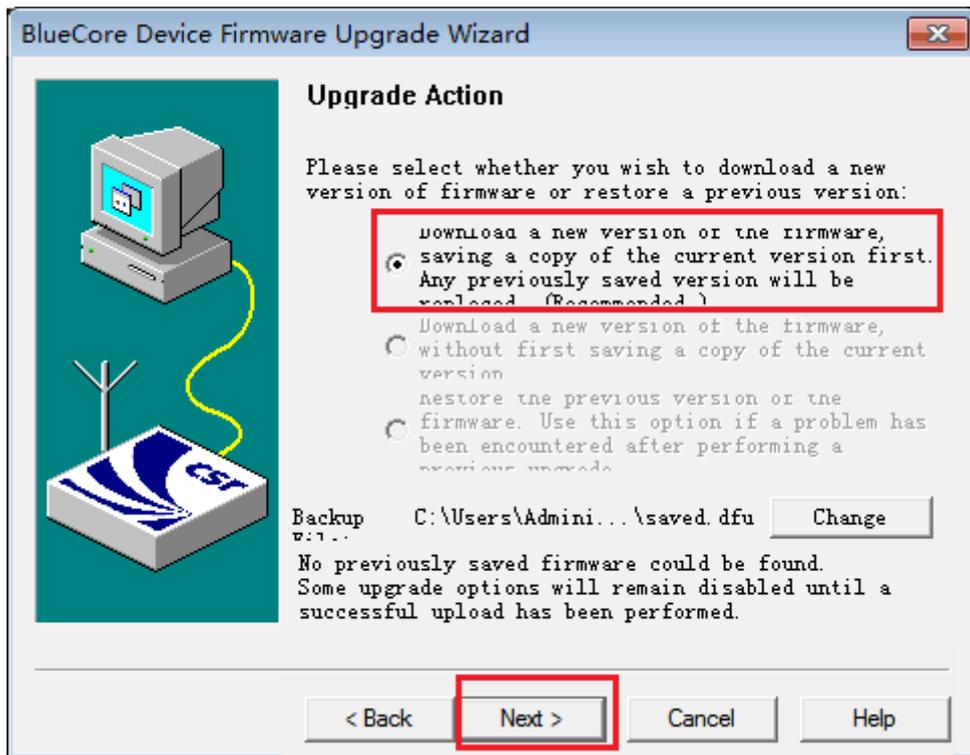
Click "Next" in the emerged menu.



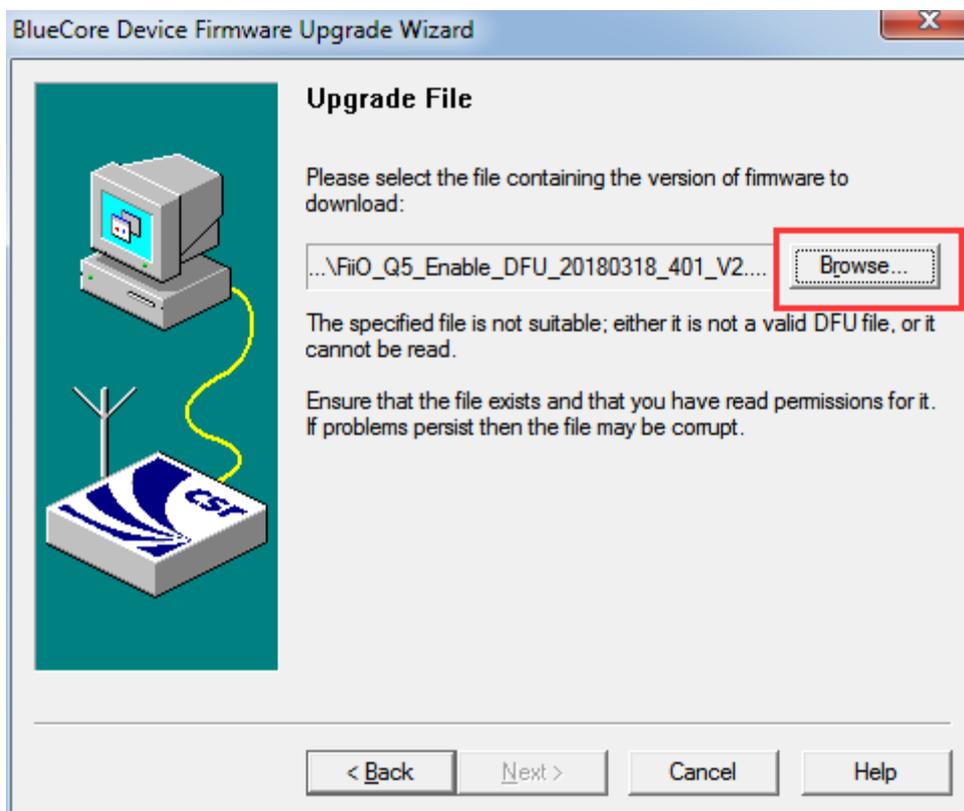
2. Select option marked in below image then click "Next"

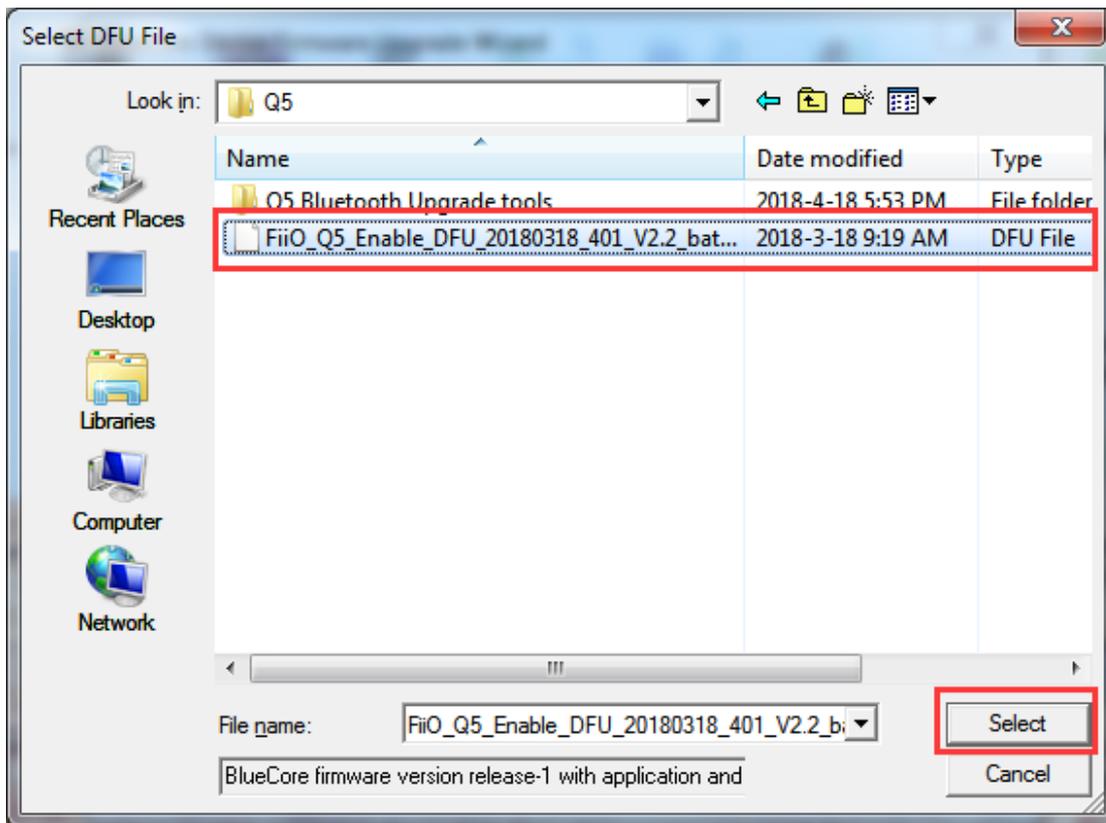


3. Select the option marked in the below image and click "Next"

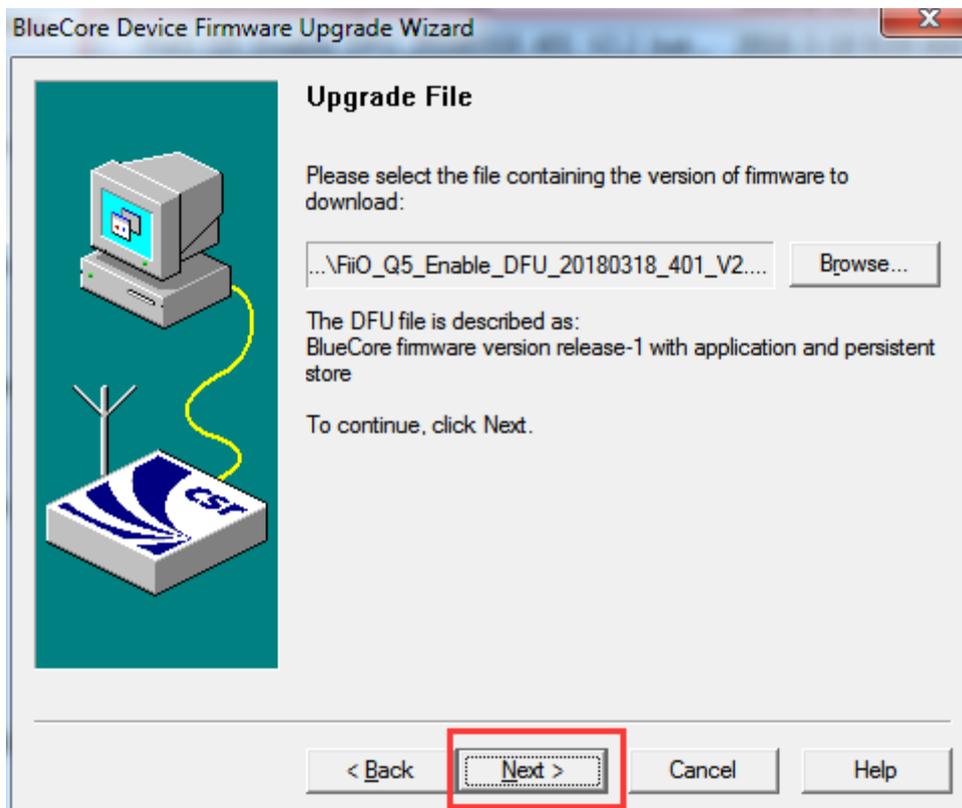


4. Click the "Browse" icon (if no "select file" window pops up automatically) to locate and select the downloaded Bluetooth firmware file (.dfu file)

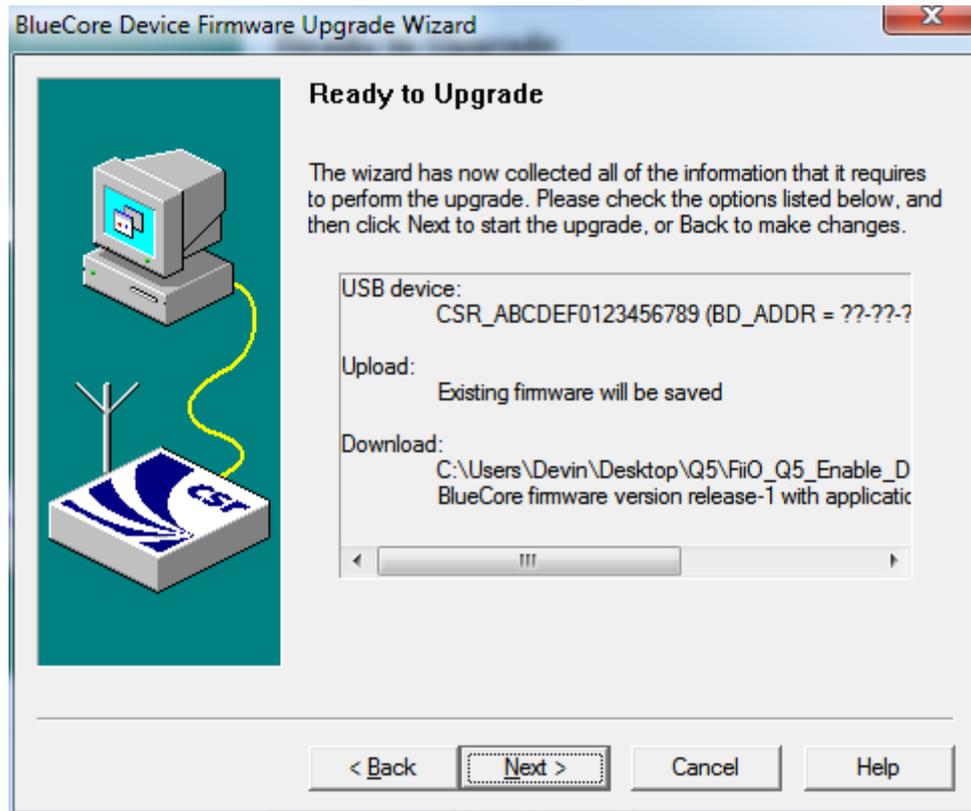




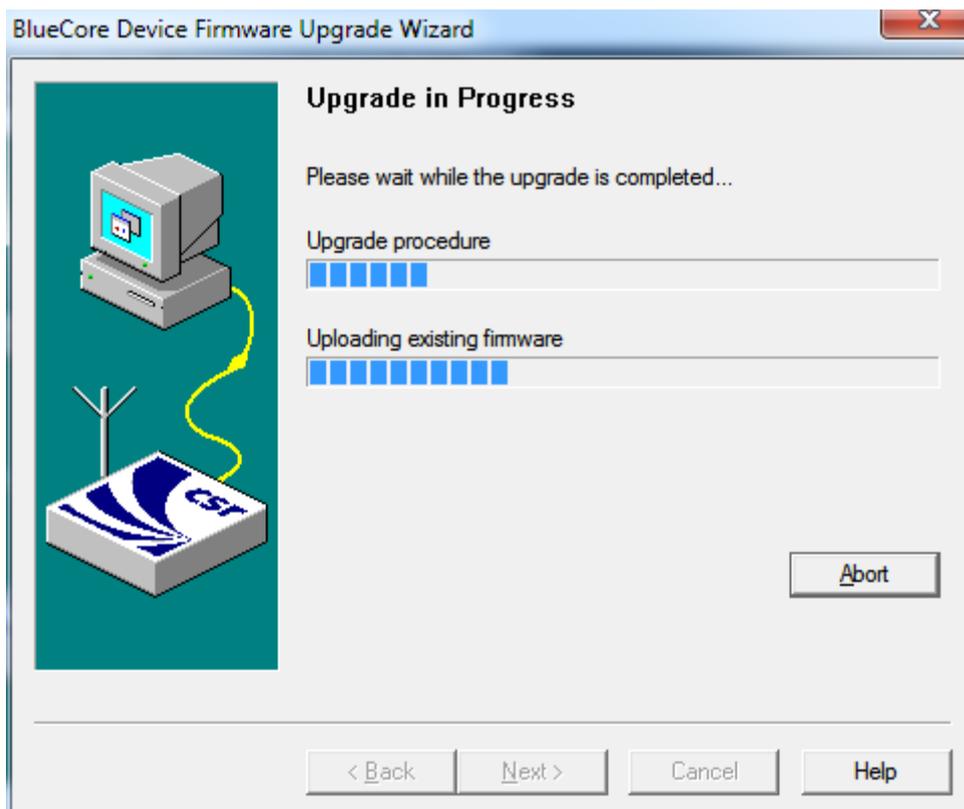
After selecting the firmware file, click "Next" to continue.



5. Click "Next" again to start the upgrade



Please wait patiently for the upgrade to complete and do NOT operate the device during this process.



6. If the below menu appears, it means the upgrade is complete, click "Finish" to close the application. After that, please disconnect the Q5 from the computer and restart it before use.

