Instructions for upgrading Firmware on a Trimble 5700 or R7

1. Connect the Trimble power / comm cable to the receiver. Connect a serial cable from the Trimble cable to your computer (Figure 1).

![Figure 1](image)

2. Install and open the WinFlash application WFC-Net_Rx_5x-v325v231v230.exe.
   a. The link to the upgrade software is:
      - Trimble R8, R7, 5800, 5700 v2.30, v2.31 & v3.24 Firmware

3. Once the WinFlash software is loaded, select and run.
   a. Select the receiver model that needs the Firmware upgraded (Figure 2).
4. Select “Update receiver options” (Figure 3).

5. Select “Legacy password” and enter the Option Password (Figure 4).
NOTE: IF you need a password code to update your firmware contact: 
Sales_TrimbleProtected@Trimble.com

6. Review the settings and click “Finish” (Figure 5).
7. The following windows (Figures 6 & 7) will appear. Click “Menu” once the upgrade option is completed.

![Figure 6]

8. Select “Load GPS software” (Figure 8).
9. Select the Firmware version to be loaded onto the receiver (Figure 9).
10. Click “Finish” to continue and start the firmware upgrade (Figure 10).

![WinFlash - Settings Review](image)

Figure 10

You will see the following windows (Figures 11-14) that complete the firmware upgrade process.

![Software Upgrade](image)

Figure 11
Ensure all files have been downloaded from the receiver before upgrading firmware. Some firmware upgrade operations will cause the receiver file system to be reformatted, which will result in the loss of all logged files. See the Release Notes for information specific to your release.

Figure 12

Software Upgrade

Status
Erasing program flash...

0%

Cancel

Figure 13

Software Upgrade

Status
The software was updated successfully.
Press 'Menu' to select another operation, or 'Exit' to quit WinFlash.

100%

Menu... Retry Exit

Figure 14