

7.3 How to upgrade the firmware or upload a new permission file

The PolaRx5 firmware and permission files both have the extension .suf (Septentrio Upgrade File) and can be uploaded to the PolaRx5 as shown in the steps below. Firmware upgrades can be downloaded from the Septentrio website and are free for the lifetime of the receiver. Permission files enable additional features on the PolaRx5 and can be purchased from our sales department.

Step 1: Select the .suf file and start the upgrade

The upgrade procedure is started by clicking on the 'Choose file' button in the 'Upgrade' window of the 'Admin' menu and which is highlighted in Figure 7-4.



Figure 7-4: Selecting the .suf file to upload to the receiver

Having already saved the .suf file to your PC, you can then select this file and click on the 'Start upgrade' button. The pop-up window shown in Figure 7-5 will show the progress of the upgrade.

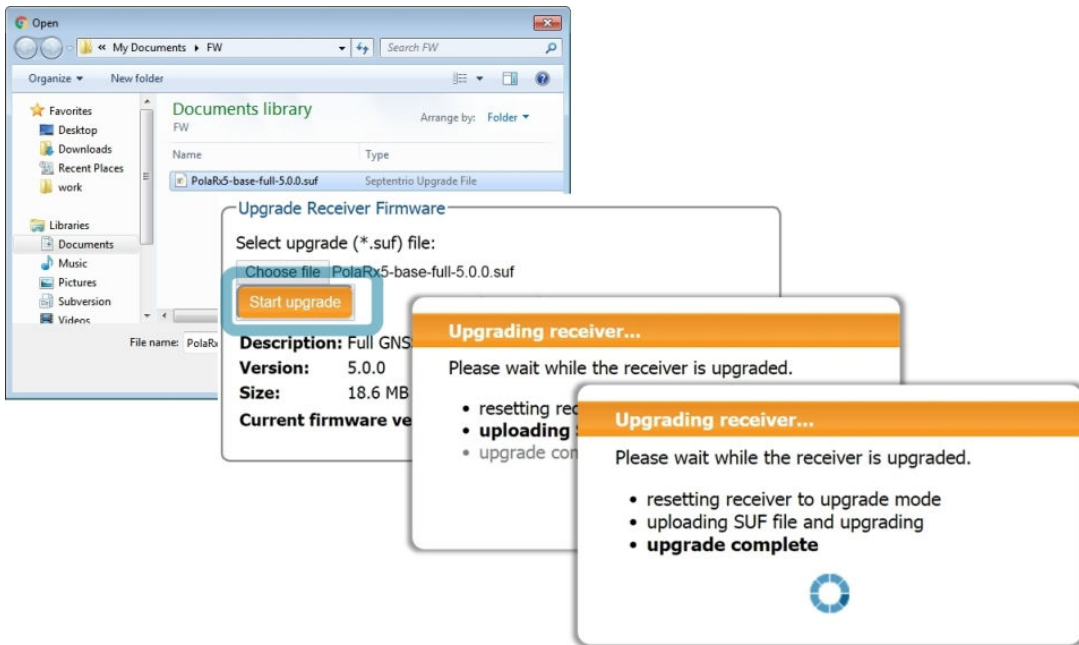


Figure 7-5: The upgrade procedure

Step 2: Verifying the upgrade

If there were no problems with the upgrade, the message 'Upgrade successful' will appear. You can then check on the Admin/About window, as shown in Figure 7-6, that the new firmware version or permission file has been updated.



Figure 7-6: Checking the firmware and permission file versions