

Determine Com Port

Find out which com port the Piranha panel uses for the USB interface. This can be found in the pc application "Device Manager" under the ports tab. If your panel is powered on and connected via the USB then you should see "Piranha (COM?)"

Backup Config

It may be advantageous at this point to connect RSS to the panel and upload the panel configuration, as the firmware upgrade process will erase any configuration in the panel.

Power Off Panel

Power off the panel for the time being.

Install Software

Install the flash programmer V3.00 by running "FlashProgrammer v3.0.exe" on the installation disk.

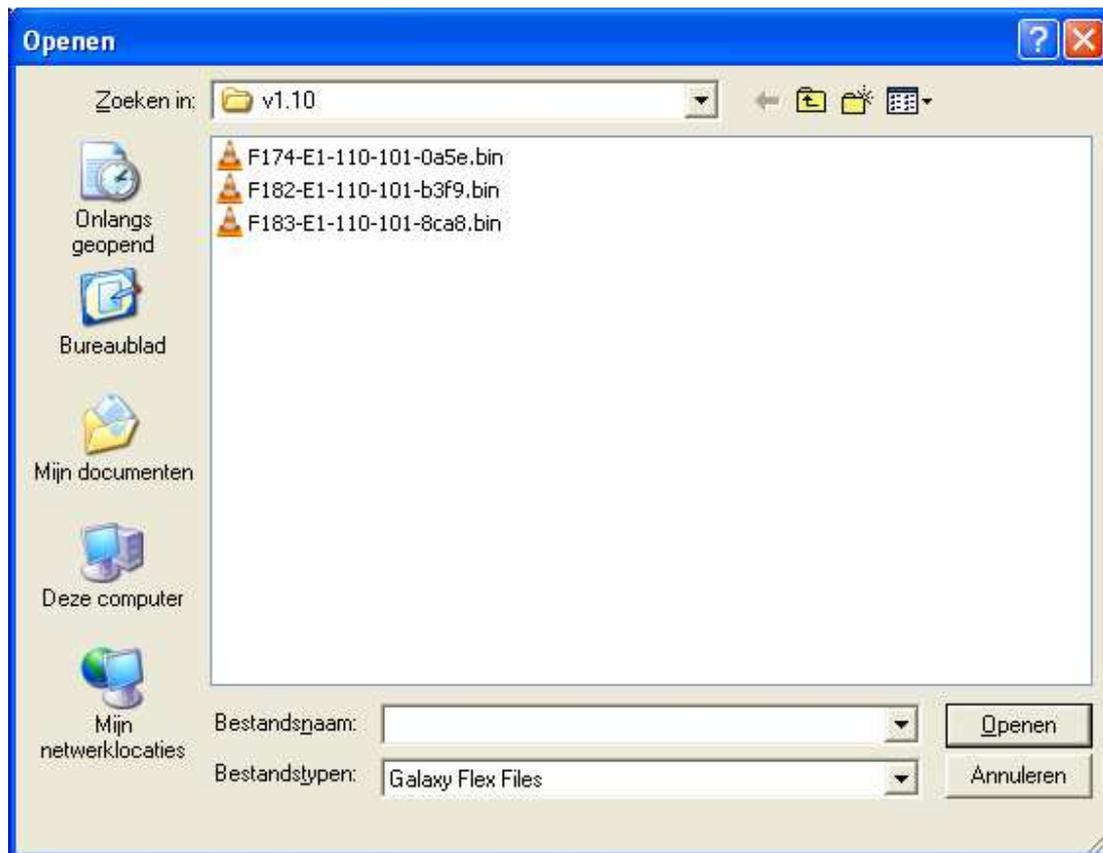
Run Software

Run the Flash Programmer Version 3.00 exe file. You should get the screen below.



Select Binary File

Click the browse button (...), and you will get the screen below.



In the files of type drop down list, select "Galaxy Flex File (*.bin)"
Navigate to the correct panel binary file and select it.

Select Com Port

In the com port drop down list, select the appropriate com port, as found above.

Program Panel

Power up the panel

After a couple of seconds, which gives the USB time to configure onto the PC, click the "Program" button. You should have at least a 10 second window in which to connect.

If all is well the panel should begin to program.