



Golden Eye

Archive Scanner with Universal Optics

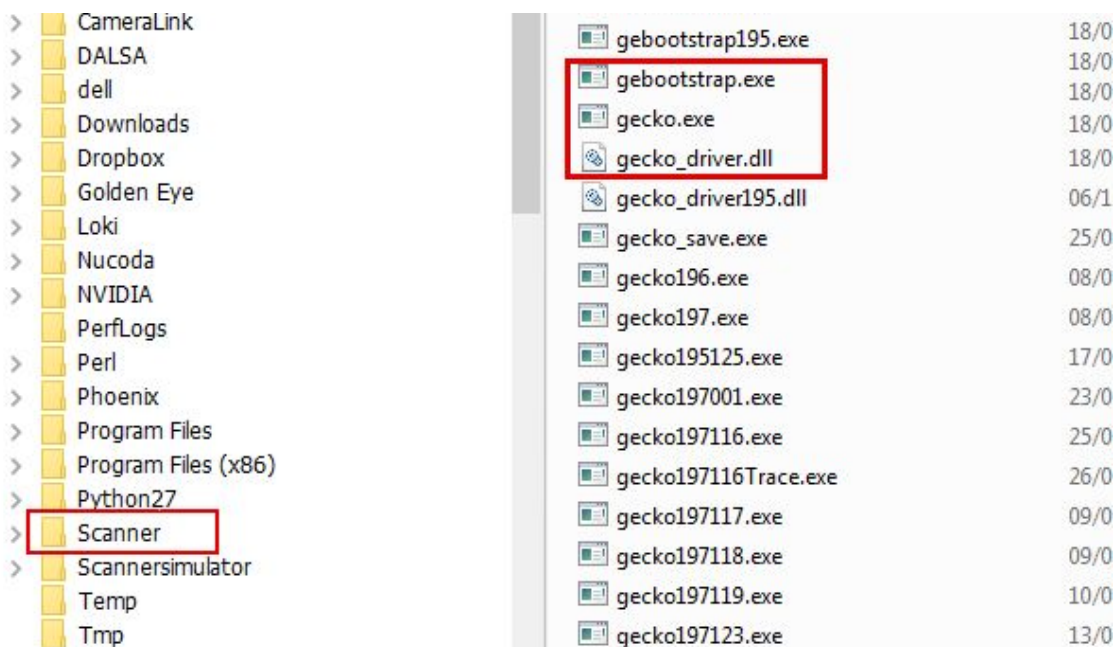
Upgrade instructions for Gecko 202 software

This document explains how to add a new Gecko version.

There should be three files that have been downloaded from the FTP

- gebootstrap.exe
- gecko.exe
- gecko_driver.dll

1. Copy all files into the Scanner folder on the local disk (C: drive).

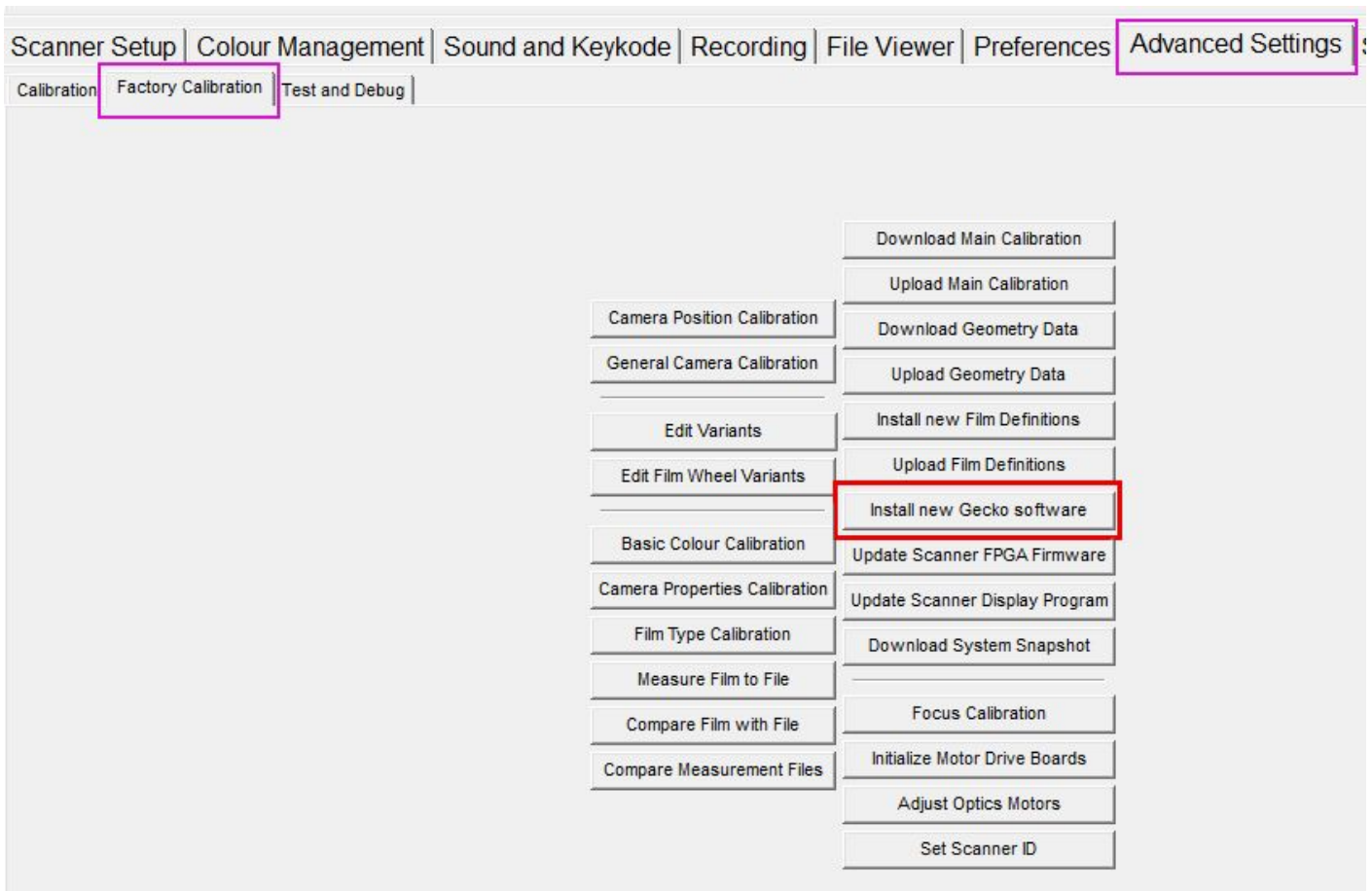


2. Open Golden Eye software

3. Select Advanced Setting/Factory Calibration tab, if the Factory Calibration is greyed out then select Advanced User (see fig.3) at the bottom of the page. By selecting the button, a separate window will open up, add a tick to the **Enable Advanced Menu** option



4. Update the Gecko by pressing **Install new Gecko software**.



5. Wait for this to complete, then exit the Golden Eye application (wait for it to fully close down) and then turn off the scanner.
6. Switch on the scanner and wait until it's ready (ie when the camera movement stops), and then launch the application as you would do normally.
7. To confirm that the Gecko has been installed correctly, check in the **Statistics** tab that Gecko has been updated with the desired version. It should say **GECKO program ver 202**

Recording | File Viewer | Preferences | Advanced Settings | **Statistics**

Scanner Info

Image size: (4096, 3132)

Current Zoom 1

Operating System: CE6

GoldenEye GECKO program ver 202

GoldenEye Bootstrap program ver 195

FPGA Version: 27

Scanner S/N:

Main Camera: Piranha_4C_4096

Sync Camera: Piranha_4M_4096

Golden Eye Version 2018.1-0xx