This Tips & Tricks provides the user with a rough overview of the new functionalities of EyeSuite. It is just a quick guide and does not replace careful reading of the instruction for use of the software. The instruction for use may be found on the installation CD-ROM and is installed with the software.
Connection of EyeSuite to Holladay IOL Consultant

Preface
EyeSuite is able to connect to third party IOL calculation software. In this case EyeSuite is acting as a pure provider of measurement data to the third party software. Haag-Streit is not liable for any output of the third party software.
The Holladay IOL Consultant & Surgical Outcomes Assessment is a "smart" database program that automatically minimizes a surgeon's prediction error for intraocular lens power calculations every time postoperative results are entered. The program can handle an unlimited number of IOL's, surgeons and patients.
(Source: www.hicsoap.com/)

EyeSuite settings for Holladay IOL consultant
To connect to Holladay IOL Consultant, EyeSuite should be set-up as follows:

![Preferences](image)

**Activation**
Mode: Should be set to Automatic

**Export file**
Format: Select Holladay IOL Consultant Connector form the list. This is going to setup all parameters for direct connection to Holladay IOL Consultant.

EyeSuite is now set to export all new exams taken to the export folder for the Holladay IOL Consultant. If you want to export existing exams to Holladay IOL Consultant see section “How to export existing exams” later in this Tips & Tricks.
**Settings in the Holladay IOL Consultant**

To connect to Holladay IOL Consultant, an import directory has to be specified in the Holladay IOL Consultant:

1.) Start Holladay IOL Consultant
2.) Click on “Locate Patient Record”

3.) Click on “Import Patients form IOL Master or Lenstar…”
4.) Click on “Add Lenstar…”

5.) Select the data export folder defined in EyeSuite for the export to Holladay IOL Consultant. The default is C:\HolladayII
The system is now set to import any biometry measurement taken by LENSTAR into the Holladay IOL Consultant.

**EyeSuite and Holladay IOL Consultant, how it works.**

After setting up EyeSuite as described earlier, all new exams are automatically exported to the export folder for the Holladay IOL Consultant.

To import exams perform the following steps:

1.) Start Holladay IOL Consultant
2.) Click on “Locate Patient Record”
3.) Click on “Import Patients form IOL Master or Lenstar…”
4.) Select the time frame, measurements have been taken, to be imported. If all exams to be imported have been taken in the last week the default “All Exams taken in the last 7 days” is good. If elder exams should be imported, adjust the respective selection under “Import”.

5.) Holladay IOL Consultant displays a list of the available measurements form the selected timeframe, that have not been imported yet. Unselect individual patients if only a subset of the data available should be imported.
7.) Click on “OK” to import the selected data sets.

How to export existing exams
To export exams taken before the first connection to the Holladay IOL Consultant has been established, proceed as follows:
Besides of the automatic export, a 2nd manual export should be created. To create a 2nd export click on the “+” Tab in the Biometry Preferences for the Export. Please find the necessary settings below:

**Activation**
Mode: Should be set to Manual
Toolbar: Select an icon to be displayed in EyeSuite for this manual export. If no selection is made the default icon for exports is going to be used. Default export icon: 

Name/menu: Name the export Holladay IOL Consultant

**Export file**
Format: Select Holladay IOL Consultant Connector from the list. This is going to setup all parameters for direct connection to Holladay IOL Consultant.
After setting up the manual export as described above an export button is going to be available in the measurement overview screen of EyeSuite. To send the biometry data acquired before the automatic export to Holladay IOL consultant has been established, simply call the respective biometry measurement and click on the export button.
To import the elder biometry data into Holladay IOL Consultant, please consider that the option “All Exams (This may take a long time)” might be necessary form the import pull-down menu in the Holladay IOL Consultant.
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