Iconasys Turntable Controller Software Version 3.0

Release Highlights

Software Features:

- Build (& deploy) Linux variant so that it no longer depends on the system libraries, we deploy the libraries, or linked in the app
- Added driver installation bundled into the app (for mac & win), and for Linux we display an informative "how to" message
- The completely new stand-alone turntable controller, the plug-in back-end and UI is exactly the same with the SHS-Enterprise, also almost all host back-end and UI is shared between the two apps
- Added a true camera hardware plug-in to Iconasys turntable controller, for now only the capture image function (aka shutter release) is implemented
- Implemented the auto-update feature

Improvements:

- Show warning message if added custom angle is not correct
- Update angles list view
- Updated the app to 64 bits on Windows
- Create DMG package and update the back-end FTDI library on MacOS
- Do not sleep/wait the main thread at all, instead if pre-capture or post-capture delays are set, post the specific functions in a timer