

11 April 2018

### **iX Capture 3.1.0**

#### iX Capture 3.1.0 changes

- An improved and faster processing engine for CIR and 190MP images.
- Added a backup mode for fusion of 190 MP images over even train and water.
- Fixed 16 bits tiff conversion process.
- Various bug fixes.

### **iX Capture 3.0.2**

#### iX Capture 3.0.2 changes

- Fixed installation issues.
- Fixed crash in import directory of tiff pictures.
- Fixed difference in sharpness between full screen and partial screen for iXU1000.
- Changed Import Directory logic. Only Images will be imported, subdirectories will not be searched.
- Improve import time of large folders.
- Added a warning on exit while batch importing is in progress.
- Improve the GUI in scrolling of multiple files in process tab.
- Added a control to enable stopping of image importing.
- Updated manual with processed image properties.
- Credits update.
- Multiple stability enhancements.

#### iX Capture 3.0.2 known issues

- Difference in sharpness between full screen and partial screen for iXU1900.

### **iX Capture 3.0**

#### iX Capture 3.0 Major changes

- New UI concept implementation.
  - Changed to 3 main tabs: Capture Settings and Process.
  - Changed setting screen to a continues rolling screen with shortcuts to specific items.
  - Changed processing screen to enhance the feedback to the user.
  - Change Recipe tab screen in processing to address new cameras and enhance GUI.
- New 4 band engine and implementation.

## RELEASE NOTES

# PHASEONE

- Added support for iXU-RS1900 RGB.
- Added support for 190 MP CIR image generation.
- Added Distortion Free output type to RGB processing.
- Added JPG output file format for CIR and Distortion Removal processing.
- Increase GPS time precision to microseconds where available.
- Optimize Export from RAW task for supported GPU types.
- Added support for iXU Achromatic camera.
- Added support for Phase One TIFFS as source for 4-band and Distortion Removal processing
- Removed support for style.
- Changed multiple mnemonics to make software more self-explanatory.

### iX Capture 3.0-Additional changes

- Added a green dot on camera tab to show camera connection.
- Fixed GPS date issues.
- Fixed issue when camera continues to capture while no disk space after reconnect.
- Fixed missing edit mode for Image Counter tag.
- Do not pause Batch Processor during files import.
- Make the EXIF LOG checked in by default.
- Removed debug mode flag for 4-band tool.
- Camera S/N used as camera tab name until user renames to a user set name.
- Many minor UI fixes.
- New application icon and splash.

### iX Capture 3.0-Known issues

- Application crashes when trying to export processed image to a full storage. Please make sure there is enough storage before starting processing.
- Cannot stop import to queue after starting import. The only way to stop the import is to exit the application.
- Application crashes when trying import folder with TIFF files for processing. As a workaround use file import instead of folder import.

### iX Capture 3.0-Note

Installation of iX Capture 3 does not import all previous camera information, setup information and recipes. Camera information may be easily restored upon first connection to the camera. Please record important information (like setup and recipe settings) before upgrading.