Version 4.8.2 (May'25)

- Sync setting issue fix;
- UI accessible logging options;

Version 4.8 (Mar'25)

- Software color correction fixes;
- UI improvements;
- Updated GPU library with support for 40xx and 50xx nVidia hardware;
- · Various fixes and stability improvements.

Version 4.6 - 4.7 (non-public releases)

OEM versions.

Version 4.5.7 (Aug'24)

• Fixed crash on large multi-PC systems when collecting log files.

Version 4.5.6 (Aug'24)

• Fixed licensing issue on systems with PCIe cameras.

Version 4.5.5 (Oct'22)

• Fixed crash on systems with Euresys frame grabbers.



Version 4.5.4 (Nov'21)

Fixed batch export issues.

Version 4.5.1 - 4.5.3 (non-public releases)

• Various OEM specific fixes.

Version 4.5 (Sep'21)

- · Added strobe control through Euresys frame grabbers;
- · Improved camera detection time;
- · Various fixes and stability improvements.

Version 4.4 (July'21)

- · Added batch export;
- Fixed random crash when recording to M-JPEG format;
- Fixed external triggering issue for XIMEA cameras.
- · Various fixes and stability improvements.

Version 4.3.4 (June'21)

- Fixed maximum exposure setting issue in external triggering mode;
- Fixed GPIO programming for XIMEA cameras.

Version 4.3.3

- Fixed config update issues on certain systems;
- · Improved logging.





Version 4.3.2

- · Improved video streaming delay when Server and Client run on a single machine;
- Fixed H264 playback crash.

<u>Version 4.3.1</u>

- Enabled support for nVidia RTX 30xx series GPU;
- · Fixed incorrectly reported maximum frame rate on certain cameras;
- Fixed crash when deleting damaged recording.

Version 4.3 (Aug'20)

- · Added motion based triggering mode;
- Expanded support for Optronis cameras;
- Updated power management on CoaXPress frame grabbers;
- · Other fixes and improvements.

<u>Version 4.2.1</u>

• Fixes and stability improvements.

Version 4.2 (May'20)

- Added GPU support for direct recording to MP4 H.264 / H.265 (up to 800 fps per GPU);
- Added GPU support for super-fast (10x) video export to MP4 H.264 / H.265;
- Other fixes and improvements.



Version 4.1 (Mar'20)

- · Added support for Baumer and ISVI cameras;
- Added support for Kaya Instruments Komodo II boards;
- Fixed incorrect 10/12 image rendering on certain GigE cameras;
- Other fixes and improvements.

Version 4.0.1

• Fixed the issue that some camera parameters were not restored when parameters were loaded.

Version 4.0 (Jan'20)

- Added new recording mode direct recording to compressed MP4 format allowing a user to use slower or network storage;
- Added support for XIMEA cameras;
- Updated support for Kaya Instruments frame grabbers (v5.0 runtime and firmware);
- Improved white balance control;
- · Now camera settings are restored after power cycle;
- Fixed inability to change Exposure settings above some limits on certain cameras;
- · Fixed non reporting of dropped frames during a recording;
- · Other fixes and improvements.

Version 3.6.1

Fixed inability to set UNC-style path (\\Server\Folder).



Version 3.6 (Sep'19)

- Greatly improved performance (~400%) of image sequence export (JPEG/TIFF/PNG), by switching from FFPMEG to the new internal engine;
- · Fixed crash in configuration editor in Linux version;
- Fixed inability to select storage path if currently set path doesn't exit.

Version 3.5.1

• Fixed random dropped frames issue during the export to slow storage.

Version 3.5 (July'19)

- · Added camera rename functionality;
- · Fixed the crash in the Control App when run on touchscreen devices;
- Fixed initialization of CIS cameras (broken in last release).

<u>Version 3.4.2</u>

- Fixed crash during playback on multi recorder systems;
- Fixed crash during playback of recording with different camera configuration than the current one;
- Improved camera switch speed during playback.

Version 3.4 (May'19)

- Added high precision (>8-bit) export;
- Added TIFF export;
- Improved export speed;
- Fixed incorrect image rendering on certain color low resolution cameras;



Version 3.3.1

• Fixed recording drive access right issue on certain Windows installations.

Version 3.3 (April'19)

- Added new fault tolerance option to set the behavior of how faulty cameras are treated;
- · Added support for VisionResearch and Vieworks cameras;
- · Fixed licensing issue when server were losing license when run for several days;
- Other minor fixes and improvements.

Version 3.2 (Dec'18)

- Added support for eBus runtime to support generic USB/GigE cameras;
- Released plugin SDK for online and offline processing of captured data;
- · New camera selection mechanism for live preview streams;
- Fixed initialization issue for Adimec cameras;
- · Other minor fixes and improvements.

Version 3.1.5

- Fixed network connection issues on certain systems with Hyper-V NAT;
- Fixed random hang issue with certain USB/GigE cameras.

Version 3.1 (Nov'18)

- Added support for IDS and IOIndustries Victorem series cameras;
- Moved camera synchronization mode selection to the UI from config file;
- Added network card selection to configuration app;
- · Other minor fixes and improvements.

