_____ - Release-History for the CST-Program - CST: Camera Setup Tool - Last changes: March 27, 2020, Odenwald, Sczech, Bellmann We welcome any suggestions, questions, bug reports: support@chromasens.de Version 2.8.5 Improved speed when parsing XML-files for viewer configuration Added unit display to the user interface Version 2.8.4 Added possibility to configure temperature warning level for allPIXA wave Version 2.8.3 Fix for reference wizard when feeding top-down images with negative linepitch Version 2.8.2 Adapted Simple setup dialog to allPIXA wave Version 2.8.1 Added logging to reference procedure ROI and reference generation is now possible for the wave camera Version 2.8.0 Fixed problem when connecting via RS232 to the camera: Errors occured on certain interfaces (e.g. virtual COM-ports on framegrabbers) Adaptions for displaying the allPIXA wave parameters correctly Fixed crash of Shading wizard when camera was in an error state Arranged LED flash parameters in a better way It is now possible to use the mouse wheel for scrolling in large parameter views Version 2.7.2 Build 11 Tap balancing did no longer work -> fixed! Handling of Container-Tags fixed. Needed for communicating to connected XLC4 devices via an allPIXA wave Version 2.7.2 Build 10 Now also saving global settings into setting files Fixed crashes when doing tap balancing on Win10 PCs Corrected XLC-settings page for allPIXA wave Version 2.7.2 Build 8 Fixed problems for certain PCs when connecting vi9a CameraLink Version 2.7.2 Build 7 new parameter "Suppress Lines/Frames" added Refreshing actual gain parameters after white balancing and Tab adjustment Adaptations for container with wave camera Version 2.7.2 Build 5 Problems with connecting to camera fixed Adapted the simple setup view to 3D and truePIXA cameras Version 2.7.2 Fixed problem with saving of gain values when performing a white balancing inside the shading wizard

Improved recovery times after using shading wizard Adapted simple setup and live value dialog for allPIXA wave New tags for allPIXA wave added Reset button added to toolbar New look of toolbar buttons The used viewer configuration will now be checked against the currently connected hardware. In case of a mismatch a warning will be displayed Switched to the current Xerces XML implementation (Speed and stability) Several smaller additions to tooltips and help texts When connected to an allPIXA pro it is possible to display the average contrast across the front and the rear tap. It is also possible to receive a complete line from the camera and display a line plot. Redesign of the Shading wizard for better usage.