VIDEO SYSTEMS

Release Notes—v10.3.1

Mac Software for KONA 3G, KONA 3, KONA LHi, KONA LHe Plus, Io XT and Io Express

General

This release provides improvements for the AJA products listed above. If you are installing your KONA or Io device on a computer that has previously had another video capture card or drivers, we recommend running the AJA Conflict Checker utility BEFORE installing the KONA software. The AJA Conflict Checker will help you identify old drivers or software files that need to be removed before installing the new software. Also, please read the "ReadMeFirst.PDF" document on the installation CD, particularly if you are installing for the first time.

Installation Notes—Please Read

Please ensure that you use the correct installer for the AJA product present in your system (KONA/Io Express). If you install the wrong software, the AJA Control Panel will report "no board" due to incorrect driver installation. Also, if you should ever wish to regress to an earlier version of software, you will have to perform the following steps to ensure proper operation. Do not try to simply run an older AJA installer over a newer version—doing so will not properly remove the newer components and will lead to improper operation.

- Run the AJA Uninstaller from the current installation.

- Install the desired AJA software using its installer package.

The AJA KONA and Io Express NDD driver version is the same as the standard driver version, but removes the Macintosh Desktop Display feature. The NDD version is recommended for most users unless the Macintosh Desktop Display feature is explicitly required. If you install the standard driver and experience any issues booting your computer, restart the computer while holding down the shift key (safe boot), uninstall the AJA driver and install the NDD driver version instead.

Improvements

All Devices

- Fixed issue with video only captures in non-FCP7 Quicktime capture apps
- Fixed issue where Y+C choice for analog output in SD formats was not available
- Improved input format detection, including Dual Link

Io XT

- Additional analog audio operating levels added to Audio Setup pane of Control Panel
- Improved Plug and Play behavior with Thunderbolt devices
- Fixed issue with SD to SD conversion.
- Fixed issue with 2 & 8 channel input support on HDMI
- Fixed issue with channel swapping on HDMI output

Io Express

- Added support for desktop display

KONA LHi

- Fixed issue with cross convert

AJA TV

- Fixed background playback issue

Recommended Configuration for Mac Computers

For information on Mac computer slot configuration for KONA cards, please visit the following page on the AJA website: http://www.aja.com/en/support/kona-system-configuration/