

Ki Pro Quad

Release Notes - Firmware Version 5.1

File-based 4K/QuadHD/2K/HD recorder and player

Introduction

This v5.1 firmware update is a maintenance release for Ki Pro Quad. It includes several improvements and fixes.

Be sure to consult the updated Ki Pro Quad Installation and Operation Manual for information about features, configuration guidelines and the proper procedure for updating your Ki Pro Quad firmware. Documentation is available at www.aja.com.

Improvements and fixes

- Added support for RED One and RED Epic cameras in the CONFIG>Camera Data menu parameter. Start/stop commands and clip naming are now supported.
- Sony PMW-F3 1080p 50 and 59.94 start/stop commands now work with the appropriate CONFIG>Camera Data>Sony F3/F55 menu parameter selection.
- Resolved an issue where picture distortion could appear on the SDI Monitor output when 4096x2160 50 fps or 59.94 fps was used as the video input to the Ki Pro Quad.
- Addressed an issue where the scaled SDI Monitor output could display a single green line on the left hand side of the image if SDI 1 RAW input was used.
- Resolved an issue where zero duration clips could be produced if an "Invalid Selection" alarm appeared during a recording attempt.
- Fixed an issue where a single line of distortion could appear at the bottom of the image during EE/preview in the AJA CamXchange application.
- RAW captures via AJA CamXchange and ProRes recordings now matched in terms of image positioning.
- Addressed an issue in the web UI where the Take number was not automatically being reset to "1" as expected when changing the Clip Name, Clip Number or Alpha Append MEDIA parameters.

Special Considerations

- "WARNING 2 Channel Format" appears in red in the Alarms portion on the web UI, but the alarm does not block recording; typically alarms that do not block recording appear in yellow.
- "WARNING Genlock Missing" appears in red in the Alarms portion on the web UI, but the alarm does not block recording; typically alarms that do not block recording appear in yellow.