

AJA Ki Pro GO – Release Notes v4.0

Release firmware v4.0 for Ki Pro GO

Introduction

This firmware update is a feature and maintenance release for the Ki Pro GO.

Be sure to consult the Installation and Operation Guide (user manual) for detailed information about features and configuration guidelines. The most current documentation can always be found in the Support section of www.aja.com.

Features, Updates and Improvements in v4.0

- The system is now capable of playing back .mp4 and .mov files created by common 3rd party applications. This capability has been tested against the latest versions of the following applications:
 - DaVinci Resolve
 - Apple Final Cut Pro
 - Avid Media Composer
 - Adobe Premiere Pro

Note: Other applications may produce files that can also be played back on the Ki Pro GO, but AJA has only tested this capability against the above applications. Playback of media files created by other applications is not guaranteed.

- The system can now encode .mp4 which contain I, P and B frames. Prior to this release, Ki Pro GO created .mp4 files which contained I and P frames only. There is now a user selection to define the B frame cadence. The choices are 0 (no B frames between P frames), 1, 2, 3 and 4 B frames. The setting is independent for each channel
- The system now offers the ability to clear any non-current, recording-related alarms via the front panel and WebUI. Any alarms that are still active cannot be cleared.
- The REST API has been updated and now allows external control systems to instruct the Ki Pro GO to perform an orderly shutdown.

Firmware Installation Considerations

- AJA recommends a Factory Reset under the CONFIG menu prior to updating firmware.
- After a firmware update, the web browser (Safari, Firefox, etc.) may lose its connection. A refresh of the web browser will reconnect the web UI
- Do not attempt firmware updates while recording is in progress. Be sure the device is in the stopped state before performing a firmware update.

Technical Support

AJA Technical Support is free and available to help you answer questions or resolve issues with any of your AJA products.

To contact AJA Technical Support:

Email: support@aja.com

Phone: +1-530-271-3190

Fax: +1-530-274-9442

Web: www.aja.com/support/contact

Shipping: 180 Litton Dr. Grass Valley, CA 95945 USA