

Ki Pro Ultra Plus Release Notes – v3.0

Firmware update for Ki Pro Ultra Plus v3.0

Introduction

This firmware update is a major new feature release for Ki Pro Ultra Plus. 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.

New Features

Avid DNxHR MXF support has been added for the following profiles:

- Avid DNxHR HQX up to 4K/29.97 fps
- Avid DNxHR SQ up to 4K/29.97 fps
- Avid DNxHR LB up to 4K/29.97 fps

HDR recording is now possible with this release and supports HDR10, HLG and PQ on the HDMI 2.0 input only. HDR recording is only supported in ProRes.

Enhancements

Minor bug fixes and various improvements have been made, including:

- HDMI HDR input support has been improved
- Record Minutes accuracy has been fixed
- DNxHD starting TC value corrected
- Preset Store/Recall now works from the front panel
- Added support for 4K/UHD HFR RGB HDMI inputs
- Improved robustness for recordings when in multi-ch mode and input 1 is lost
- HDMI functionality has been enhanced
- PsF override support has been improved in 4K/UHD mode

Firmware Update 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:

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