AJA Mini-Config Release Notes - v2.26.5

Software for Mini-Config

Introduction

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Mini-Config v2.26.5 software adds 4K/2K 48/47.95 frame rate support for the 12GM, HA5-12G series, HA5-4K, Hi5-12G series, and Hi5-4K-Plus, expanded EDID support for the HA5-12G, an A/V Offset control for the FS-Mini and UDC, a bug fix for 3G-B Dual Stream support for the 12GM, as well as minor maintenance fixes to many Mini-Converters. This software release also introduces a new icon graphic and splash page design. It is highly recommended that you update the firmware to avoid any potential issues.

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 on the Mini-Config Support Page.

Products Supported in This Release

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3G-AM	12G-AMA-R	HA5-4K	Hi5-12G-R-ST	ROI
3G-AMA	12G-AMA-R-ST	HA5-Fiber	Hi5-12G-TR	ROI-DP
4K2HD	12G-AMA-T	HA5-Plus	Hi5-3D	ROI-DVI
12G-AM	12G-AMA-T-ST	HB-R-SDI	Hi5-3G	ROI-HDMI
12G-AM-R	12G-AMA-TR	HB-T-SDI	Hi5-4K	ROI-SDI
12G-AM-R-ST	12GM	HD10MD4	Hi5-4K-Plus	RovoRx-SDI
12G-AM-T	FS-Mini	HDP2	Hi5-Fiber	UDC
12G-AMA	HA5-12G	HDP3	Hi5-Plus	V2Analog
	HA5-12G-T	Hi5-12G	LUT-box	V2Digital
	HA5-12G-T-ST	Hi5-12G-R	OG-3G-AM	

New Features v2.26.5

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12GM

- 4K/2K 48/47.95 frame rate support.

FS-Mini

- New A/V Offset control sets how embedded audio delay is managed.

UDC

- New A/V Offset control sets how embedded audio delay is managed.

HA5-12G series and HA5-4K

- 4K/2K 48/47.95 frame rate support.

HA5-12G

- Expanded EDID support for UHD & low frame rates.

Hi5-12G and Hi5-4K-Plus

- 4K/2K 48/47.95 frame rate support.

Fixes, Changes, and Improvements in v2.26.5

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12G-AM & 12G-AMA

- Fixes an issue where Color Space & Bit Depth were not reporting.
- Signal rates now shown in Fields instead of Frames when processing Interlace on the Input and Output.

12GM

- Bug fix for Compressed Audio Pass-thru support including AC-3 and E-AC-3 (DD+ and DD+ JOC).
- Bug fix for 3G-B Dual Stream support.
- Signal rates now shown in Fields instead of Frames when processing Interlace on the Input and Output.

HA5-12G series and HA5-4K

- Bug fix for Compressed Audio Pass-thru support including AC-3 and E-AC-3 (DD+ and DD+ JOC).

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- Signal rates now shown in Fields instead of Frames when processing Interlace on the Input and Output.

HA5-Plus

- Fixed issue where adjacent audio channels could go out of phase.
- Resolves a bug where embedded analog audio channels were swapped.
- Signal rates now shown in Fields instead of Frames when processing Interlace on the Input and Output.

Hi5-12G and Hi5-4K-Plus

- Bug fix for Compressed Audio Pass-thru support including AC-3 and E-AC-3 (DD+ and DD+ JOC).
- Signal rates now shown in Fields instead of Frames when processing Interlace on the Input and Output.
- HDMI Output now displayed as Bits Per Pixel instead of Bit Depth.

Hi5-4K-Plus

- Fixes an issue where RGB Range was stuck in FULL regardless if Output RGB Range is set to SMPTE.

Hi5-Plus

- Signal rates now shown in Fields instead of Frames when processing Interlace on the Input and Output.

ROI-HDMI & ROI-DVI

- Fixes xvYCC color space issue and YCbCr limited vs. full mismatches with 2018 (or newer) Mac Minis.

Installing the Latest Software

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Mini-Converters come from the factory with the most current version of firmware pre-installed. To get the latest version of Mini-Config, visit the AJA website support area and select your Mini-Converter from the list:

https://www.aja.com/category/mini-converters#support

The Mini-Config software can be found in the Software section of the support page for your Mini-Converter. Previous releases of the AJA Mini-Config software are also available in the Software Archive section for each supported Mini-Converter.

Firmware Upgrade Procedure

The manual available under the support listings for your AJA Mini-Converter describes the firmware update process; please refer to it in order to properly update your firmware. Product manuals are also installed with the software in the /AJA/Mini-Config/Documentation/folder.

Individual product manuals are available online for download from the Mini-Converter section of the AJA website: http://www.aja.com/support.

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
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Fax: +1-530-274-9442
Web: https://www.aja.com/support/contact
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