AJA Mini-Config Release Notes - v2.26.9

Mini-Config 2.26.9 Software

Introduction

_____

Mini-Config v2.26.9 software is a maintenance release with a minor feature update. Please read the release notes carefully to check which converters have new features and fixes. 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

_____

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-AM-T-ST	HA5-12G	HDP3	Hi5-Plus	V2Analog
12G-AM-TR	HA5-12G-T	Hi5-12G	LUT-box	V2Digital
12G-AMA	HA5-12G-T-ST	Hi5-12G-R	OG-3G-AM	

New Features in v2.26.9

_____

Hi5-12G (v1.12)
- Adds the ability to choose between HDMI 2.0, HDMI 1.4, or Auto in the Output tab. When the video source is 4K or UltraHD with a high frame rate (HFR) including 50, 59.94 or 60, the Hi5-12G will

_____

automatically drop every other video frame, reduce bit depth, or both when connected to an HDMI 1.4 sink device such as a monitor, or if the HDMI 1.4 Output option is selected.

Fixes, Changes, and Improvements in v2.26.9
_____

12GM (v1.16)
- Fixes an issue where audio output is corrupted with certain sources and SD audio did not work at all.
- Fixes an issue where Dual Stream 1.5 to 3G Level B Dual Stream conversion for 1080i was broken.
- Fixes an issue where the Low Frame Rate RGB Dual Link Input was being interpreted incorrectly and displaying an inaccurate frame rate.

HA5-12G (v1.10)
- Fixes an issue where a notable audio noise occurred when relocking at a new format.
- Fixes an issue where the restore factory settings would not reset the output bit depth.
- Fixes an issue where the HDMI fails to acquire.

HA5-4K (v1.18)
- Fixes an issue when the "Enable PtoPsF" option is turned on, output formats were incorrectly being displayed at double the frame rate.

HA5-Fiber (v2.3)
- Fixes an issue when the "Enable PtoPsF" option is turned on, output formats were incorrectly being displayed at double the frame rate.

Hi5-12G (v1.12)
- Fixes an issue where the Output video did not work if there was Dolby E present on the input.
- Fixes an issue where PCM audio may not return after switching from Non-PCM audio back to PCM audio.
- Audio outputs are now momentarily muted to prevent a period of noticeable noise when switching between audio formats.
- Fixes an issue where the audio output was being corrupted by certain sources.
- Fixes an issue when the SDI source to the Hi5-12G was changed from 12G to 3G, the Hi5-12G would not always track properly.
- Fixes an issue where there was a long lock time or failure to hot-plug HDMI after power cycle.

Hi5-4K-Plus (v1.15)

_____

- Fixes an issue when the "Enable PtoPsF" option is turned on, output formats were incorrectly being displayed at double the frame rate.
- Fixes an issue where the "Revert To Factory" option does not reset the "HDMI 1.4/2.0" drop-down to Auto.

Hi5-Fiber (v2.3)
- Hi5-Fiber units with an Assembly number equal to or greater than 109959-R0, will only work with Mini-Config 2.26.9 (version 2.3) or greater. To check compatibility, see the "Assembly" field on the "Info Tab".
- Fixes an issue when the "Enable PtoPsF" option is turned on, output formats were incorrectly being displayed at double the frame rate.

Hi5-Plus (v1.8)
- Fixes an issue when the "Enable PtoPsF" option is turned on, output formats were incorrectly being displayed at double the frame rate.

ROI-DVI (v1.8)
- Fixes xvYCC color space issue with 2018 or newer Mac Minis.

ROI-HDMI (v1.8)
- Fixes xvYCC color space issue with 2018 or newer Mac Minis.

UDC (v2.23)
- Fixes an issue when the "Enable PtoPsF" option is turned on, output formats were incorrectly being displayed at double the frame rate.

Installing the Latest Software

_____

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
Phone: +1-530-271-3190
Fax: +1-530-274-9442
Web: https://www.aja.com/support/contact
Shipping: 180 Litton Dr. Grass Valley, CA 95945 USA