

AJA Mini-Config –Release Notes v2.23.1

Control Software for AJA Mini-Converters

General v2.23.1

This version of Mini-Config incorporates feature enhancements for the Hi5-12G, Hi5-12G-R, Hi5-12G-TR, HA5-12G, HA5-12G-T, 12GM, 4K2HD, ROI-DP, HA5-4K, HDP3, Hi5-4K-Plus, and LUT-box Mini-Converters.

Improvements

Hi5-12G

- Added support for (SD) 720 x 576i, (SD) 720 x 480i formats.
- On the HDR tab, added BT.709 to the Gamut drop-down menu as a preset option.

HA5-12G

- Added support for (SD) 720 x 576i, (SD) 720 x 480i formats.
- Improved the HDMI input acquisition time.
- Fixed a bug that caused a horizontal line issue with 4K/UHD HFR 4:2:0 HDMI input formats.
- Updated the EDID emulation status in Mini-Config to correctly reflect 2-Channel when “2 Ch” is selected.

12GM

- Fixed a bug that can cause audio distortion when converting from Quad-link 3G-SDI to 12G-SDI.
- Now recognizes and transmits High Dynamic Range (HDR) and Wide Color Gamut (WCG) signaling on VPID.
- Improved the SDI lock time.
- The Mini-Config Input Detail tab now correctly reports 2SI pixel mapping.

4K2HD

- The HDMI & SDI Outputs are now muted when no active SDI Input signal is detected. This allows connected displays to go into Standby/Sleep mode.

ROI-DP

- Improved ability to lock to various Display Port source devices.

HA5-4K

- Improved automatic source signal detection.

HDP3

- Fixed HDMI audio status reporting in Mini-Config when Auto mode is selected.

Hi5-4K-Plus

- On the HDR tab, added BT.709 to the Gamut drop-down menu as a preset option.
- Presets now store and recall HDR tab parameters.

LUT-box

- The HDMI & SDI Outputs are now muted when no active SDI Input signal is detected. This allows connected displays to go into Standby/Sleep mode.

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 provided with your AJA Mini-Converter describes the firmware update process; please refer to it in order to properly update your firmware. The 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>

Products Supported in This Release

The following products are covered by this update:

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

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

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