

AJA Mini-Config Release Notes - v2.21.0

Control Software for AJA Mini-Converters

General v2.21.0

This version of Mini-Config adds support for the new 12GM Mini-Converter, as well as feature enhancements and/or bug fixes for the Hi5-4K-Plus and HA5-4K.

Users of AJA Mini-Converters other than those listed above will not gain new functionality with this version of Mini-Config, however it is recommended to migrate to the most recent version even when using non-updated Mini-Converters.

New Mini-Converter

12GM

The 12GM provides an easy solution for converting between quad-link SDI devices to single-link SDI devices. This includes quad 3G-SDI Level A to 12G-SDI and Quad 1.5G-SDI to 6G-SDI and vice-versa. The initial release of 12GM supports 2SI mapped YCbCr 4:2:2 10 bit video. The 12GM is configured via the free AJA Mini-Config application, which also provides detailed input signal diagnostic information.

Improvements

Hi5-4K-Plus

- Improved HDMI 2.0 operation. Resolves reported interoperability issues with some televisions.

HA5-4K

- Updated the EDID preferred timing to report 3840x2160/60.

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

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	12GM	

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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