

AJA Mini-Config – Release Notes v2.26.0

General v2.26.0

This version of Mini-Config adds support for the new 12G-AM, 12G-AM-TR, 12G-AM-T, 12G-AM-T-ST, 12G-AM-R, and 12G-AM-R-ST Mini-Converters, incorporates feature enhancements for the ROI-HDMI, ROI-DVI, ROI-DP, and ROI-SDI, and addresses minor improvements for the 12GM, Hi5-12G series, and HA5-4K.

Windows 7 and 8 are no longer supported in Mini-Config 2.26.0 and all following releases.

Products Supported in This Release

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

New Mini-Converter Features

12G-AM

12G-AM is an 8-Channel AES Audio Embedder/Disembedder with support for 12G-SDI BNC input and output up to 4K/UltraHD. Both the embed and disembed functions are simultaneously active, and the supplied breakout cable offers 4 AES balanced XLR inputs and outputs. 12G-AM is also available with

12G LC Fiber transmitter, receiver, and transceiver models, as well as 12G ST Fiber transmitter and receiver models. Audio embedding is user selectable, on a channel pair basis, to either pass 12G-SDI input audio or to embed input AES audio from the breakout cable. The 12G-AM automatically detects and configures the input video standard.

New Features

ROI-HDMI

- Video and audio outputs can be configured to mute with 0-15 seconds delay timer or black image when no active HDMI input video signal is detected.
- Edge Filtering for the region of interest (ROI) can be disabled.

ROI-DVI

- Video and audio outputs can be configured to mute with 0-15 seconds delay timer or black image when no active DVI input video signal is detected.
- Edge Filtering for the region of interest (ROI) can be disabled.

ROI-DP

- Video and audio outputs can be configured to mute with 0-15 seconds delay timer or black image when no active DP input video signal is detected.
- Edge Filtering for the region of interest (ROI) can be disabled.

ROI-SDI

- Video and audio outputs can be configured to mute with 0-15 seconds delay timer or black image when no active SDI input video signal is detected.
- Edge Filtering for the region of interest (ROI) can be disabled.

Improvements

12GM

- Progressive input signals are now correctly identified in the Mini-Config app's GUI
- 2SI input signals on inputs 2-4 are now correctly identified in the Mini-Config app's GUI

Hi5-12G

- Increased the SDI input jitter tolerance level.

HA5-4K

- 10-bit and 12-bit Full Range signals are now identified in the Mini-Config app's GUI.

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>

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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