

AJA Mini-Config Release Notes - v2.16.0

Control Software for AJA Mini-Converters

General

This version of MiniConfig adds support for the newly released Hi5-4K-Plus and HA5-Fiber Mini-Converters, as well as feature enhancements for the Hi5-4K.

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

New Mini-Converters

Hi5-4K-Plus

- The Hi5-4K-Plus converts 4K/UltraHD 3G-SDI to HDMI. With its HDMI v2.0 output, it can support video formats up to 4Kp60 (10 bit 4:2:2 YCbCr and 8 bit 4:4:4 RGB/YCbCr).
- The Hi5-4K-Plus can also generate HDR metadata in accordance with HDMI v2.0a/CTA-861.3.

HA5-Fiber

- The HA5-Fiber provides conversion of HDMI to 3G-SDI over fiber.
- This is the first AJA fiber Mini-Converter to provide Mini-Config support for configuration and status reporting.

Improvements

Hi5-4K

- The Hi5-4K can now generate HDR metadata in accordance with HDMI v2.0a/CTA-861.3.

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

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