

# **EDIUS® 9**EDIT ANYTHING. FAST.

# **Release Notes**

Software Version 9.10.3086 (Jan 2018)

www.grassvalley.com



# **Grass Valley<sup>®</sup> Product Support**

For technical assistance, to check on the status of a question, or to report a new issue, contact Grass Valley Product Support via email.

#### **Web Technical Support**

To access support information on the web, visit the product support webpage on the Grass Valley website. You can download software or find solutions to problems by searching our Frequently Asked Questions (FAQ) database.

- World Wide Web: <a href="http://www.grassvallev.com/support/">http://www.grassvallev.com/support/</a>
- Worldwide Technical Support: Please use our online form

#### **Phone Support**

Customers with service contracts can use the following numbers to call support.

United States/Americas +1 801 222 5204 Europe, Africa & Middle East +44 (0) 20 8867 6305 Asia (except China/Korea) +86 21 5869 8668



## **Important Notification**

EDIUS 9 requires SHA-2 hash algorithm code signing to be active Grass Valley hardware driver. All versions of Windows 7, Windows 8.1 and Windows 10 already support SHA-2 code signing, but if you are running Windows 7, you will need to install Security Updates.

SHA-2 code signing requires installation of Windows 7 updates in order to use Grass Valley hardware. There are following two ways to support SHA-2 code signing:

#### Obtain the latest update (recommended)

Obtain the latest update from Windows Update

#### Install two security updates

Install TWO Security Updates on Windows 7. Download stand-alone installer files from Microsoft website then run the installer. They MUST be installed in the following order.

- 1. Security Update for Windows 7 for x64-based Systems (KB3035131)
- 2. Security Update for Windows 7 for x64-based Systems (KB3033929)

If they have not been installed, installed Grass Valley hardware may not work.

#### **New Features of Version 9.10.3086**

This update provides the following additional features:

#### **EDIUS**

- Support AVC Proxy clip recorded by XAVC equipment
- Support to display progress of certain process (timeline rendering, file export, batch export) on EDIUS icon
- Support to export H.265 (HEVC) clip on Intel 6<sup>th</sup> or 7<sup>th</sup> Generation Corei processor based system using Intel Quick Sync Video

#### **Mync**

- Support Author metadata in JPEG clip
- Support to create a sub clip on Storyboard
- Support "Lens Model" information in still clip shot by Canon EOS 5D Mark II
- Preserve original "Date taken" for snapshot
- Support keyboard shortcut to add/remove tag
- Support simultaneous preview for multiple still images

### **Update History**

The following issues are fixed or improved in this version:

#### **EDIUS**

- Block noise appears in exported MPEG2 MXF clip
- Block noise appears on MPEG1 clip exported by EDIUS 8 (SFDC00579722)



- Improve MPEG2 encoder performance
- XDCAM HD 422 segment encode does not work when exporting certain timeline (SFDC00578332)
- EDIUS cannot import certain H.265 clip correctly
- EDIUS installation fails if .NET Framework 4.7 requires to restart PC
- Assemble/Insert rec to tape cannot be cancelled
- Timeline sequence order unexpectedly changes (SFDC00597786)
- EDIUS handles still clip incorrectly when importing FCP XML
- EDIUS doesn't save changing of color-space setting
- EDIUS handles DMC information incorrectly when importing FCP XML
- EDIUS fails to load certain MP4 clip (SFDC00610087)
- Effect keyer is not divided in EDIUS timeline (SFDC00610447)
- EDIUS installation fails if newer version of VC Runtime already exists

#### **Mync**

- Mync slowly works to re-register clip
- Previous frame momentarily appears when cutting a clip on Storyboard
- Storyboard context menu does not work
- Mync does not update to hi-res thumbnail when changing library folder
- Mync cannot edit Smart Catalog with Date taken
- Searching still image sequence works slowly
- Mync does not exit from full screen preview after selecting another clip

## **Design Limitations**

#### **EDIUS & Mync**

#### Restrictions after Uninstallation of QuickTime for Windows

The following functionality will be lost if QuickTime is uninstalled:

Still Image File Formats: Flash Pix; Mac Pict; QuickTime Image

MOV Video File Formats: M4V or some MOV file formats

MOV Video File Formats: 3GP; 3G2 (export)

Audio File Formats: MOV (other than Linear PCM and AAC); QuickTime Audio

#### **EDIUS**

#### **Exporting AAF Files**

In the [Project Exporter (AAF)] dialog box, selecting [Type: 1] in [Preset] exports files in AVI (Grass Valley HQ) instead of QuickTime (H.264).