grass valley
A **BELDEN** BRAND

EDIUS® 9
EDIT ANYTHING. FAST.

Release Notes
Software Version 9.30.3920 (September 2018)

Grass Valley® 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: http://www.grassvalley.com/support/
- 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 9.30.3920

This update provides the following additional features:

EDIUS

- Support to export XAVC Intra 4K/QFHD CBG class 300 and class 480 clip (Only EDIUS Workgroup)
- Support to decode 5.9K Cinema RAW clip shot by Canon C700 FF camera
- Support Closed Caption text preview
- Support GPU acceleration for RED clip decode
- Support to display 60 / 50p timecode
- Support to export AVCUltra 4K/2K 24.0p clip in P2 and MXF exporter (Only EDIUS Workgroup)
- Select multiple color markers for clip and sequence
- Support to register multiple default file exporters
- Support EIZO ColorEdge CG319 and FlexScan EV2785-HL in Monitor Control (Only EDIUS Workgroup)
- Adding XDCAM HD series export preset to MPEG2 MXF exporter
- Support AJA Io 4K hardware as preview device

Mync

- Support to decode 5.9K Cinema RAW clip shot by Canon C700 FF camera
- Support Closed Caption text preview
- Support to display 60 / 50p timecode

Update History

The following issues are fixed or improved in this version:

EDIUS

- Improved Optical Flow quality for better slow motion video
- Timeline track patch displayed incorrectly in 32ch audio project
- EDIUS Germany UI is incorrectly drawn if DPI settings is set to 125%
- Drop rectangle does not appear while drag & drop a clip
- Support to work display progress on task bar icon for partial rendering
- EDIUS start up splash displays incorrect number of logical processors on certain system (SFDC00633041)
- EDIUS crashes while running project auto save
- Line noise appears at Border Wipe applied part (SFDC00634170)
- Brightness level slightly goes down if screen keyer applied (SFDC00634726)
- EDIUS crashes when opening Chroma key dialog after changing project resolution
- Quick Titler text object moves if grid is enabled (SFDC00636583)
- "Go to next marker" and "Go to previous marker" are not working as expected when marker row regained focus
- Go to previous Marker does not work in Marker Palette on certain steps
- Unnecessary Undo information is recorded on certain Marker Palette operation
- Disc Burner file selection dialog is incorrectly drawn if DPI settings changed (SFDC00646196)

Mync

- Storyboard comment is lost from exported Storyboard name
- Incorrect Start/End timecode appear on XDCAM EX spanned clip
- Mync crashes when using Ctrl + T keyboard shortcut
- Fails to export Storyboard XML if HDR clip is placed
- Incorrect TC mode appears when EDIUS imports FCP xml exported by Mync
- Facebook uploader is no longer available due to end of support of Facebook desktop application

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

Known Issue

EDIUS

Corrupting footage on RED clip preview in draft mode

If certain RED clip is previewed in draft mode (either 1/8 or 1/16 size), corrupting footage occurs.
Choose 1/4 or higher resolution (including Full mode) for workaround.