



**Grass Valley**  
WE LOVE LIVE

**EDIUS® X**

**EDIT ANYTHING. FAST**

**Important Information**  
**September 2022**

[www.grassvalley.com](http://www.grassvalley.com)

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# Important Notification

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## Supported OS

Windows 7 OS is no longer supported. You are only able to use EDIUS X on Windows 10 or 11 OS.

## If Windows Defender SmartScreen prevents the installer from starting

If Windows Defender SmartScreen prevents the installer from starting, please follow the following steps.

- 1) Right-click the installer file then select "Properties"
- 2) Open "Digital Signatures" tab then make sure the file has the digital signature of "GRASS VALLEY K.K."
- 3) Open "General" tab then check [Unlock] checkbox
- 4) Click [Apply] button, then click [OK] button
- 5) Run the installer again

## Using with Floating License

If Floating License Server is being used, its version has to be the same (or upper) as EDIUS X.

## Precautions when using subscription licenses

Subscription licenses have the following restrictions:

- Bonus Contents for EDIUS X including the OFX Bridge are not available  
*\*OpenFX plugins cannot be used because the OFX Bridge is not available*
- Disc Burner is not available
- H.264/AVC Blu-ray and Blu-ray 3D exporters are not available
- Internet connection is required for regular online validation of the licenses and the eID even for Workgroup
- The same license is not allowed to be installed on two computers at the same time  
*\*Some types of perpetual licenses are permitted to be installed on up to two computers per license only for use by a single user under certain conditions*

If the above restrictions are an issue, please consider purchasing perpetual licenses.

## About offline usage

From 10.30, the maximum offline usage period for licenses that require Internet access regularly, such as EDIUS X Pro, is shortened from 60 days to 30 days.

## Upgrading from an earlier build

If you update EDIUS X from build 10.20 or earlier, eID log in dialog appears at the first startup.

- You can skip the eID validation only in Workgroup license
- If the eID validation skipped to start Workgroup editor, eID log in dialog doesn't appear on subsequent running of EDIUS
- Internet connection is required for eID validation

If you upgrade EDIUS X from build 10.21 or earlier, the following settings of GV Job Monitor will be reset to the default settings:

- Windows colors
- Display settings of jobs

## Using with virtual machines

When a virtual machine is created by duplicating another virtual machine on which EDIUS has been installed, please follow the following steps to use EDIUS with the created machine:

- 1) Run SelfCertificationInstaller.exe on "C:\Program Files\Grass Valley\EDIUS Hub"
- 2) Restart the OS

*\*Only EDIUS Cloud supports use with virtual machines in cloud environments such as AWS*

# System Requirements

The following are the system requirements of this build

CPU	CPU with AVX2 support: Intel 4th Gen or newer or equivalent AMD CPU.
Memory	8 GB or more RAM for SD/HD projects. 16 GB or more for 4K/8K projects.
Hard Disk	6 GB of hard disk space for installation. SSD or drive with SATA/7,200 rpm or faster for video storage.
Graphics Card	1 GB VRAM or more for SD/HD projects. 2 GB or more for 4K/8K projects. 1024x768 32-bit or higher resolution. Direct3D 9.0c or later and PixelShader Model 3.0 or later.
Sound Card	Sound card with WDM driver support.
Optical Drive	Blu-ray Disc writer is required when creating Blu-ray Discs. DVD-R/RW or DVD+R/RW drive is required when creating DVDs.
Network	Internet connection is required for validation of license and eID *EDIUS Pro and subscription licenses require internet connection regularly for validation
OS	Windows 10 64-bit version 1903 or later. Windows 11 64-bit

*\*System requirements are subject to change without notice*

# Design Limitations

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## Restrictions by no support of QuickTime for Windows

In both EDIUS X and Mync, QuickTime modules are no longer used even though installing QuickTime Essentials. As the result, the following file formats are no longer supported:

- Still Image File Formats: Flash Pix; Mac Pict; QuickTime Image
- Video File Formats (Import / Export): M4V or some MOV file formats  
*\*MOV files whose video formats are general ones such as MPEG-2, H.264/AVC, ProRes, etc. are able to be imported / exported*
- Video File Formats (Export): 3GP (MOV); 3G2 (MOV)
- Audio File Formats: MOV (other than Linear PCM and AAC); QuickTime Audio

### IMPORTANT NOTE

If loaded project contains type of above clips, they will be off-line in EDIUS X