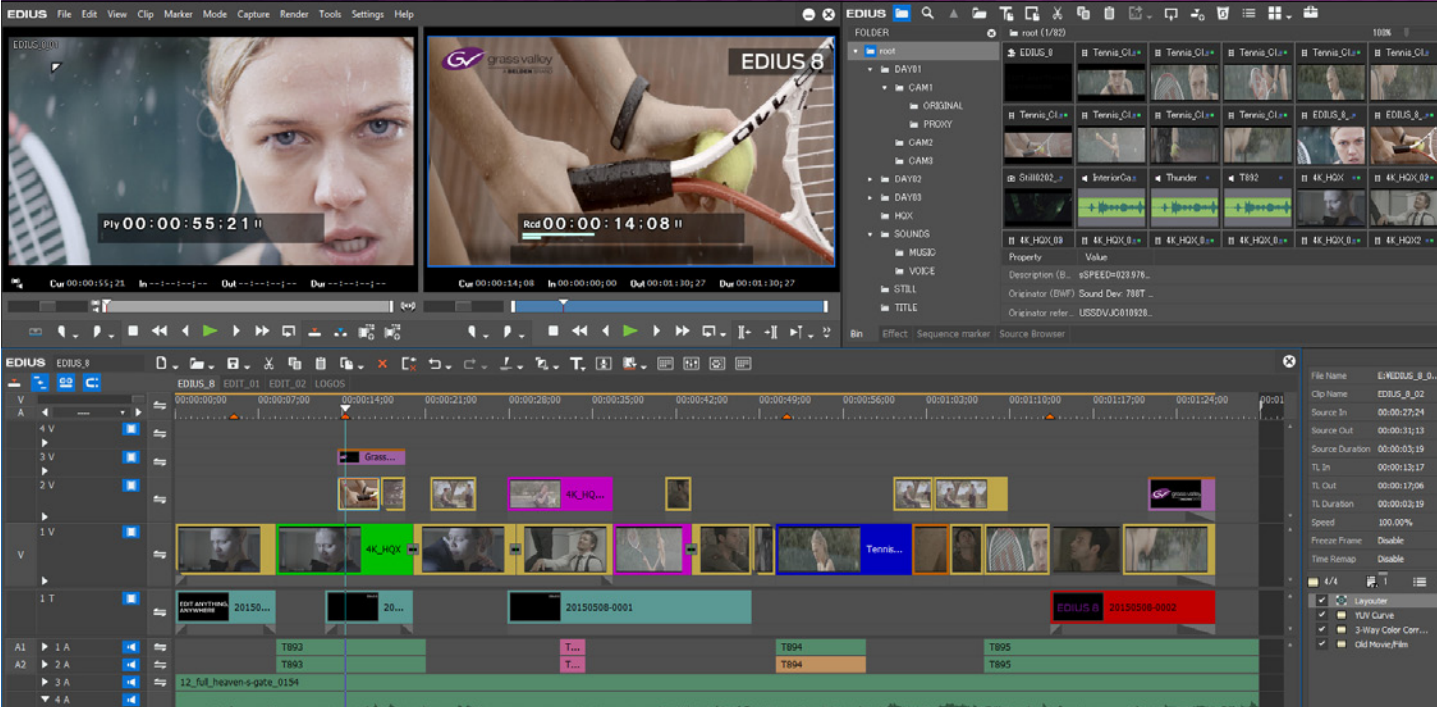


Overview of the EDIUS ID Activation System

APPLICATION NOTE



The screenshot displays the EDIUS video editing software interface. The top section features a preview window with two video monitors. The left monitor shows a close-up of a tennis player's face with a timecode of 00:00:55:21. The right monitor shows a tennis player's hands holding a racket with a timecode of 00:00:14:08. Below the preview window is a multi-track timeline with tracks for Video (V), Audio (A), and Title (T). The timeline shows various video clips, audio tracks, and title bars. The bottom right corner of the interface shows a file browser and a list of clips, including 'EDIUS 8' and '20150508-0001'.

Introduction

EDIUS Pro from Grass Valley, a Belden Brand, from version 6.5 onwards, has used the Flexera online activation system to validate the software license upon installation. This replaced the physical dongle used in prior versions.

Users are permitted to activate EDIUS three times, to cover one installation on a desktop PC, one installation on a notebook PC and one installation for emergencies, should they upgrade anything in either system. Unfortunately this system was prone to abuse, so we have modified the activation system for EDIUS Pro 8 to enable us to deactivate software which is installed illegally.

We are still using the Flexera system, as before, but we have inserted an additional EDIUS ID layer to begin the transition from node-locking, or linking the EDIUS license to a device (the PC), to linking the EDIUS license to the user.

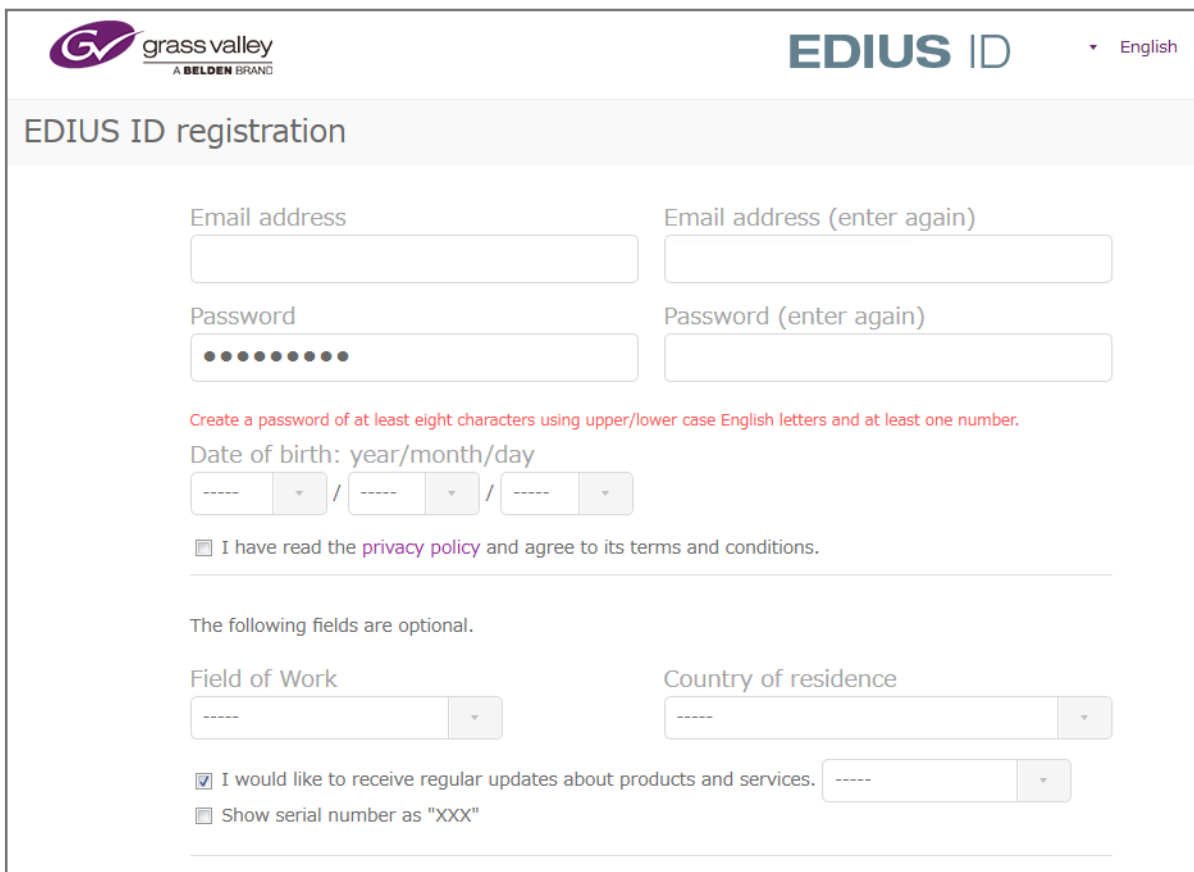
Existing users should notice little, if any, difference in operation, but you WILL need to have periodic connection to the Internet, as EDIUS will poll the server to verify the EDIUS ID. If there is no response — you are offline, for example — then EDIUS will begin to count the number of days of offline usage. If, after 60 days, your system has still not automatically verified your EDIUS ID by being connected to the Internet, then EDIUS will not launch until you connect to the Internet and launch EDIUS so that the EDIUS ID can be verified.

Both EDIUS Pro 8 and the EDIUS Pro 8 Trial Version WILL require an EDIUS ID in order to be activated. EDIUS Workgroup 8 does NOT require an EDIUS ID and can be activated offline, if preferred.

How to Create an EDIUS ID

Go to the EDIUS ID website at <https://ediusid1.grassvalley.com/edius-id-web/login> and follow these instructions:

1. Click the [EDIUS ID Registration] button.
2. Complete all the required fields and check the “I have read the privacy policy and agree to its terms and conditions” box after reading the privacy policy.



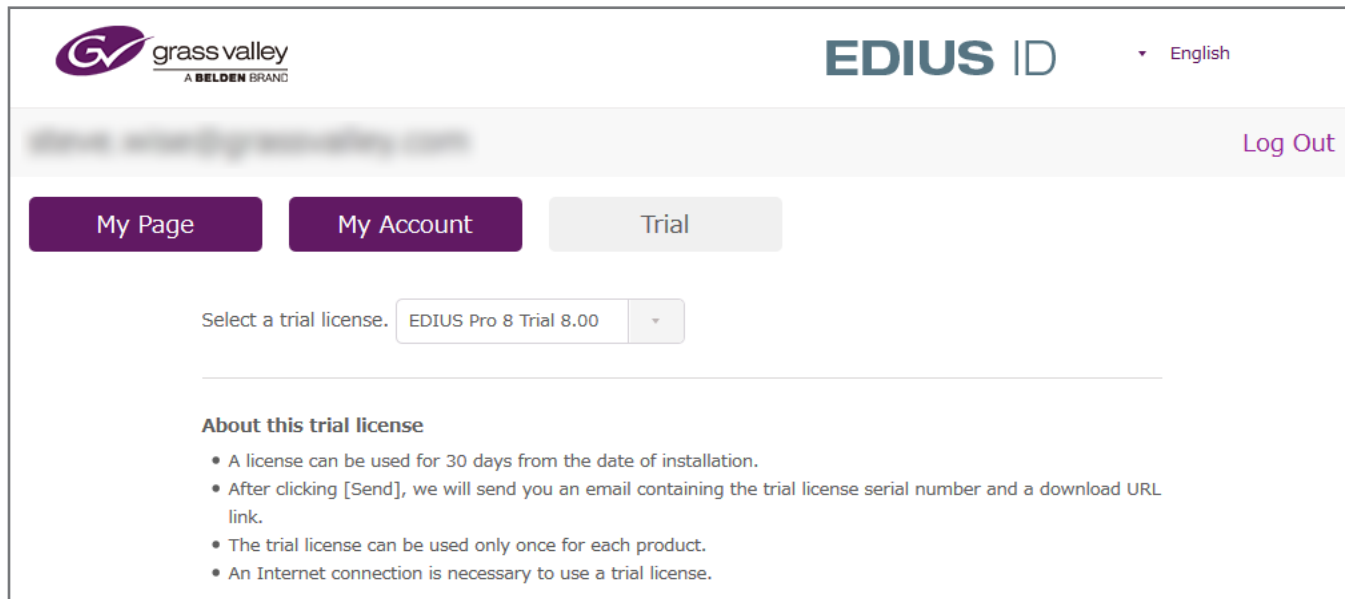
The screenshot shows the EDIUS ID registration form. At the top left is the Grass Valley logo (A BELDEN BRAND). At the top right is the text 'EDIUS ID' and a language dropdown set to 'English'. The main heading is 'EDIUS ID registration'. Below this are several input fields: 'Email address' and 'Email address (enter again)', 'Password' (with a strength indicator of 8 dots) and 'Password (enter again)'. A red note below the password fields reads: 'Create a password of at least eight characters using upper/lower case English letters and at least one number.' Below the password fields is a 'Date of birth: year/month/day' section with three dropdown menus. A checkbox is checked with the text 'I have read the privacy policy and agree to its terms and conditions.' Below this, it says 'The following fields are optional.' There are two more dropdown menus: 'Field of Work' and 'Country of residence'. At the bottom, there is a checked checkbox 'I would like to receive regular updates about products and services.' followed by another dropdown menu, and an unchecked checkbox 'Show serial number as "XXX"'. A horizontal line is at the bottom of the form area.

3. Click the [EDIUS ID registration] button.
4. A preliminary registration confirmation email will be sent to the email address registered. Once received, click the registration procedure URL link in the email.
5. The “EDIUS ID registration complete” page will appear and you can now go to your Account page by clicking the [My Page] button.

Getting an EDIUS Pro 8 Trial Version

The EDIUS Pro 8 Trial Version now requires that you enter a trial serial number, which you can obtain from the EDIUS ID [My Page].

1. Log into the EDIUS ID system, go to My Page and click on the [Trial] button.
2. Select “EDIUS Pro 8 Trial 8.00” from the drop-down menu.



The screenshot displays the EDIUS ID web interface. At the top left is the Grass Valley logo (A BELDEN BRAND). At the top right is the EDIUS ID logo and a language dropdown menu set to English. Below the header is a navigation bar with three buttons: "My Page" (highlighted in purple), "My Account", and "Trial". Below the navigation bar is a form with a label "Select a trial license." and a dropdown menu currently showing "EDIUS Pro 8 Trial 8.00". Below the form is a section titled "About this trial license" with a bulleted list of terms and conditions.

My Page **My Account** **Trial**

Select a trial license. EDIUS Pro 8 Trial 8.00

About this trial license

- A license can be used for 30 days from the date of installation.
- After clicking [Send], we will send you an email containing the trial license serial number and a download URL link.
- The trial license can be used only once for each product.
- An Internet connection is necessary to use a trial license.

3. Click the [Send] button at the bottom of the page.
4. An email titled “Trial license Information” will be sent to the registered email address. Click the link to download the trial version, and install it. Upon launching EDIUS Pro 8, you will be required to enter the serial number you have been given and the 30-day trial period will begin.

Launching EDIUS Pro 8

The first time EDIUS Pro 8 is launched, it will connect to the Flexera license activation system and you will be requested to enter your EDIUS serial number. Once validated, you will then be required to enter your EDIUS ID registered email address and password. When these details are validated, EDIUS will launch.

Running EDIUS Offline

On subsequent launches, you will not be required to enter your EDIUS ID account details, although EDIUS will attempt to check the validation of the local EDIUS ID by connecting to the EDIUS ID server on each startup.

If there is no Internet connectivity, EDIUS will begin to count the days of offline use. EDIUS permits offline usage for 60 days. If at any time during those 60 days you connect to the Internet and launch EDIUS, then the days of offline use count will be reset to zero. Conversely, if you do NOT connect to the Internet during that period, after 60 days EDIUS will no longer launch.

Should you reconnect to the Internet any time after the 60 day period, you will be required to repeat the Flexera license activation process (see *Launching EDIUS Pro 8* above). Once the EDIUS ID is successfully re-validated, EDIUS will launch and operate as normal.

Please note that a permanent Internet connection is required in order to use the EDIUS Pro 8 Trial Version, as it will check the EDIUS ID on first launch and on a daily basis.

Error Message Reference

| Message | Cause | Troubleshooting |
|---|--|---|
| The application is not installed correctly. Please re-install the application. | Registry entry of EDIUS ID server information might be incorrect. | Uninstall and re-install EDIUS. |
| The PC clock is not correct. Please check your PC clock. | The PC clock might be out of sync. | Check and adjust the PC clock. |
| Internet access is required to use this version. Please connect this system to the Internet. | 60 days have been passed since the last Internet connection for the EDIUS ID verification. – or – Failed to connect to the Internet when starting EDIUS Pro 8 Trial. | Connect PC to internet then restart EDIUS. |
| The license is invalid. Please contact Technical Support. | The validation check for the EDIUS license might have failed. – or – The associated EDIUS license might have expired in Flexera. | Grass Valley to confirm activated license status using the Flexera console. |
| Internet authorization required. This application will stop working in 60 days if there is no Internet authorization. Please connect this system to the Internet (warning message). | PC has not been connected to the Internet for more than 30 days. | Connect PC to the Internet then launch EDIUS. If this is done after 60 days have passed, you will be required to repeat the Flexera license activation process (see <i>Launching EDIUS Pro 8</i> above). |

