



Grass Valley

EDIUS® 11 / X

EDIT ANYTHING. FAST

**Force dispatching Intel integrated graphics to
EDIUS application**

June 2026

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Introduction

Overview

If a PC has multiple GPUs – generally, Intel integrated graphics (Intel GPU) and third party (NVIDIA), OS automatically dispatches either GPU to EDIUS programs. But this behavior may make unstable working of EDIUS (possible cause of freeze or crash). Force dispatching Intel integrated graphics to EDIUS programs may resolve the issue.

You can download registry file from [FAQ](#) page to dispatch Intel GPU to EDIUS application easily. However, if OS has configuration that does not allow to merge a registry, you won't be able to use the registry.

This instruction navigates OS operation steps for force dispatching specific GPU to EDIUS application.

Applicable products

- EDIUS 11
- EDIUS X

Configure the OS

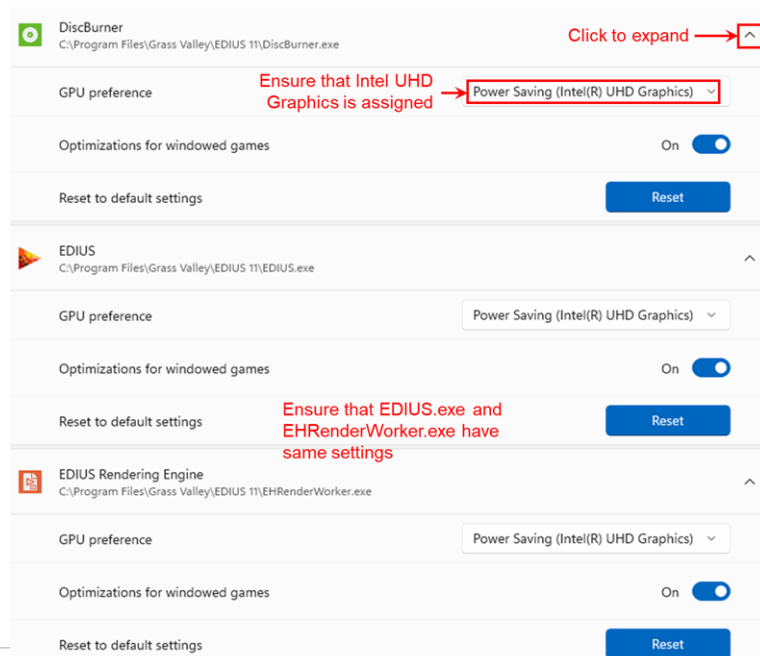
Force dispatch Intel GPU to EDIUS application

Follow the steps below:

1. Sign into the OS with administrator privileges.
2. Upgrade both Intel and third party GPU drivers to the latest build.
3. Press **Win + I** key.
4. Type graphics.
5. **Graphics settings** will appear as suggested settings. Select it.
6. Go to **Custom settings for applications** pane.
7. Click [Add desktop app].
8. 'Open' will appear. Select a program then click [Add]. Repeat step#7 and this to add below programs:

Application	Program location
EDIUS	EDIUS 11: C:\Program Files\Grass Valley\EDIUS 11\EDIUS.exe
	EDIUS X: C:\Program Files\Grass Valley\EDIUS X\EDIUS.exe
EDIUS Rendering Engine	EDIUS 11: C:\Program Files\Grass Valley\EDIUS 11\EHRenderWorker.exe
	EDIUS X: C:\Program Files\Grass Valley\EDIUS X\EHRenderWorker.exe
Disc Burner	EDIUS 11: C:\Program Files\Grass Valley\EDIUS 11\DiscBurner.exe
	EDIUS X: C:\Program Files\Grass Valley\EDIUS X\DiscBurner.exe

9. Expand added application pane.
10. From the drop down list of GPU preference, select **Power Saving (Intel (R) Graphics)**.
11. Repeat step#9 and #10 to dispatch Intel GPU to all three programs.
12. Ensure that you can see same screen as below:



13. Close the settings.

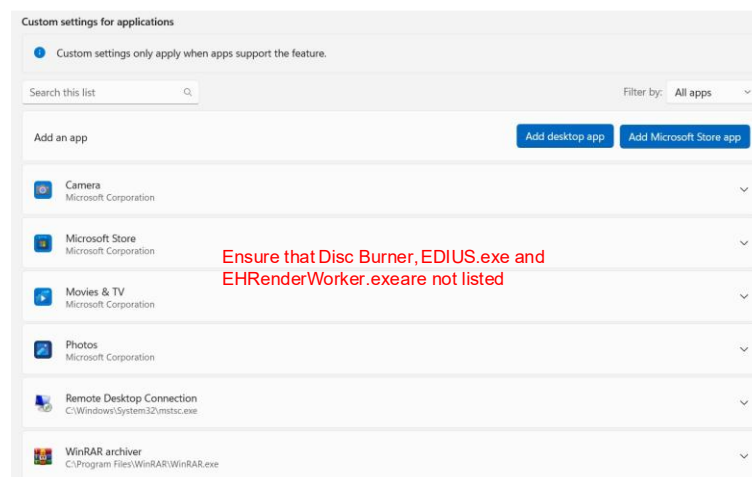
14. Restart the OS.

NOTE: OS must be restarted. Because OS configuration will not be applied to render service until restarting the OS.

Restore OS settings

Follow the steps below to disable force dispatching Intel GPU to EDIUS application:

1. Sign into the OS with administrator privileges.
2. Press **Win + I** key.
3. Type graphics.
4. **Graphics settings** will appear as suggested settings. Select it.
5. Go to **Custom settings for applications** pane.
6. Expand EDIUS application pane.
7. Click [Reset].
8. Click [Remove].
9. Repeat step#6 to #8 for three below applications:
 - Disc Burner
 - EDIUS
 - EDIUS Rendering Engine
10. Ensure that you can see same screen as below:



11. Close the settings.

12. Restart the OS.

NOTE: OS must be restarted. Because OS configuration will not be applied to render service until restarting the OS.