



Windows 7 Compatibility for Grass Valley ADVC Products, EDIUS and Related Products



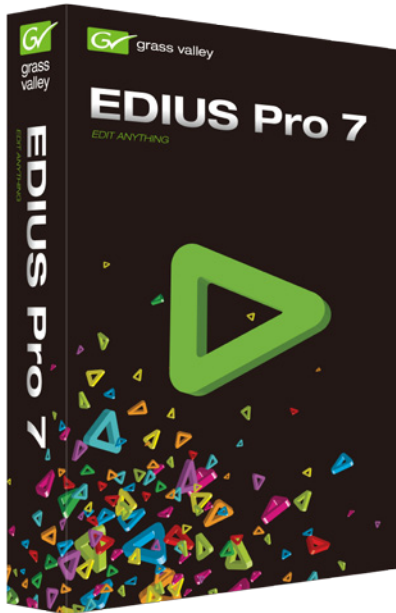
Grass Valley product compatibility with Windows 7

April 2011

Many customers have been asking when products sold by Grass Valley's Desktop and Enterprise Solutions (DES) division support Windows 7. Grass Valley, a Belden Brand, has tested and qualified products with Windows 7. This document is a report of this testing.

Most DES products also support Windows XP and Windows Vista. In addition, ADVC products with a FireWire (IEEE 1394) port are compatible with many versions of MacOS including versions 10.5 and 10.6. For full specifications of which operating systems are supported for each product, please consult the specific product current data sheet or our website at www.grassvalley.com/products.

EDIUS Pro 7 Nonlinear Editing



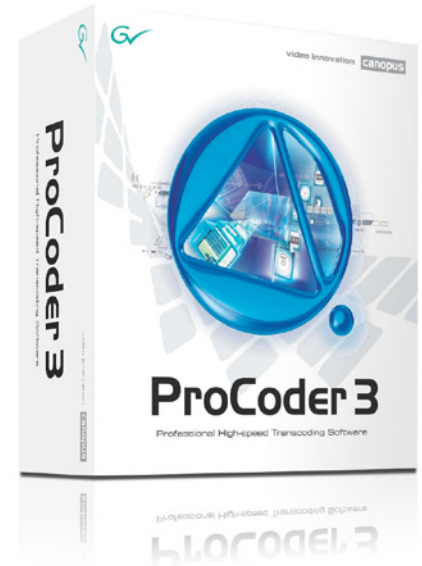
EDIUS Pro 7 nonlinear editing software works with Windows 7 64-bit versions only.

EDIUS Neo 3.5 Nonlinear Editing



The EDIUS Neo 3.5 nonlinear editor works on Windows 7 32-bit and 64-bit versions – Home Premium, Professional and Ultimate editions. Configurations of the EDIUS Neo 3.5 with the HDSPARK HDMI output monitoring board and/or FIRECODER Blu transcoder board have also been certified to work with Windows 7.

ProCoder Conversion Software



The final update for the popular ProCoder video conversion software was released in February 2011. This version supports Windows 7 32-bit and 64-bit versions – Home Premium, Professional and Ultimate editions.

ADVC Advanced Digital Video Converters

All current ADVC video converter hardware has been certified to work with Windows 7 32-bit and 64-bit versions – Home Premium, Professional and Ultimate editions. This includes the following products:

- ADVC55
- ADVC110
- TwinPact100 (including Twin Commander* software)
- ADVC300 (including Picture Controller 300 software)
- ADVC700
- ADVC1000
- ADVC3000
- ADVC-HD50
- ADVC-HDM1



* During installation of the Twin Commander software on a Windows 7 PC, a dialog box may appear indicating that Twin Commander may only be installed on a Windows 2000 or Windows XP system. If this dialog box appears, use the recommended settings, select "re-install" and installation will proceed correctly. The Twin Commander software may not be uninstalled from the Control Panel on a Windows 7 system. To uninstall Twin Commander on a Windows 7 system, run "Setup.exe" in the folder named \Program Files\InstallShield Installation Information\{160ACD40-5CF6-438D-ADA4-A40277BCC99C} on the drive containing program file information.

The following products have been certified to work with Windows 7 32-bit and/or 64-bit:

HDSPARK

Real-Time Editing with HDMI Output

The HDSPARK platform is available in two different configurations: one with a complete copy of our EDIUS Pro 7 software and a standalone version with only the HDSPARK board. Bundled with EDIUS 7 requires Windows 7 64-bit. Standalone version requires Windows 7 32- or 64-bit.

HDSPARK Pro

HD/SD-SDI Output For EDIUS

For editors needing high-quality HD/SD-SDI audio and video monitoring capability from their EDIUS nonlinear editing system, HDSPARK Pro provides the perfect solution.

The HDSPARK Pro platform is available in two different configurations: one with a complete copy of our EDIUS Pro 7 software and a standalone version with only the HDSPARK Pro board. Bundled with EDIUS 7 requires Windows 7 64-bit. Standalone version requires Windows 7 32- or 64-bit.

HDSTORM/Plus (legacy product)

HDMI I/O-Based Editing

Windows 7 32- or 64 bit.

STORM Mobile

Multi I/O Processor

Available as a low-profile PCIe-1X or Express34 card with a fully-featured breakout box or PC 5-inch drive bay. With STORM Mobile, you can work with HDMI, analog video and audio. STORM Mobile ships with a full version of EDIUS Pro 7 or as a standalone board. Bundled with EDIUS 7 requires Windows 7 64-bit. Standalone version requires Windows 7 32- or 64-bit.

STORM 3G

3G-SDI Editing with HDMI Monitoring Output

STORM 3G hardware is a premium, high-quality solution for multiformat editing — one that supports 3G-SDI-based editing and tapeless workflows and the ability to preview projects in real time, using affordable HDMI monitors. Based on the PCI Express form factor, it includes 3G-SDI inputs and outputs, an HDMI video output for full-resolution, real-time preview monitoring, and embedded HDMI audio for high-quality audio monitoring. STORM 3G ships with a full version of EDIUS Pro 7. Requires Windows 7 Service Pack 1 or later.

STORM 3G Elite

The Most Comprehensive, Most Complete Signal Interface Available

STORM 3G Elite consists of a breakout box with a PCIe 4X I/F card for desktop connection (4X mode: up to 1080p50/60) as well as an Express34 card (1X mode: up to 1080i) for laptop connection. STORM 3G Elite provides the most comprehensive, most complete signal interface available today. Video interfaces include dual 3G SDI, which can be used as either one 3G SDI signal or one pair of high-definition and standard-definition signal outputs. Other interfaces include 1080p-capable HDMI I/O, composite (SD only), and component (up to 1080i) analog video I/O. For audio, STORM 3G Elite has four pairs of AES/EBU interfaces (as eight BNC connectors, each accommodating eight audio I/Os up to 48 kHz, 24-bit). Another four pairs of XLR balanced audio are also available, with a stereo pair each of balanced AND unbalanced audio monitor out. A switchable line/ mic (switchable phantom power) is also available for a dedicated voice-over input. The uniqueness of STORM 3G Elite continues with control/sync. STORM 3G Elite has two RS-422 interfaces, one for controlling a VTR as master, another for control of a slave. Linear timecode I/O, reference in/through/ out interfaces (which accept both bi-sync and tri-sync level), and a locking power connector round out the rest of the interfaces. STORM 3G Elite ships with a full version of EDIUS Pro 7. Requires Windows 7 Service Pack 1 or later.

Products Not Supported on Windows 7

There are no plans for Windows 7 support on the following products:

- ACEDVio Digital Video Converter board
- MVRD Series MPEG Video Encoder boards
- Imagineate still image animation software
- Any other Grass Valley DES products that are not mentioned in this document



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