



**Episode, Episode Pro
Version 5.1.2 Release Notes
Windows**

About this Episode Release Version 5.1.2 (for Windows)

Version 5.1 brings cross-platform compatibility to Episode desktop products with versions now available for the Windows and Mac OS X operating systems.

Version 5.1.2 is a bug fix release with enhancements and fixes in the installer, UI (job batch, browser, settings editor, etc), preview and help. Bug fixes for various formats are also included for H.264, GXF, 3GPP, DNxHD, HDV, VC-1, MPEG4 and more.

This release notes document is for installation on the Windows platform.

Software Download

Go to Telestream Download center: <http://dynamic.telestream.net/downloads/downloads.asp> and select the product you wish to download. The first time you visit this Download center, you will need to create an account to be used for this and future log-ins.

Minimum System Requirements Vista

Processor: 1.5 GHz 32-bit (x86)
QuickTime 7.5.5
2 GB RAM
40 GB hard drive

Minimum System Requirements XP

Service pack 2
Processor: 1 GHz 32-bit (x86)
QuickTime 7.5.5
1 GB RAM
20 GB hard drive

Note that some Episode features may not be available on both platforms. The following features are not supported on the Windows platform:

- Real media encoding is not supported
- Windows Media 7 and 8 are not supported as input
- Episode for Windows settings cannot be used by Episode Engine for the Mac OS X
- Bookmarks: When adding a bookmark only one folder level is currently supported

Enhancements in 5.1.2

Installer

- Release notes, User Guide, Quick Start and Format support are now added to the installer
- An option to print the EULA is added to the installer

Job batch

- Default job naming convention has been changed to:
[source_name]_[compression_setting].[extension]

Browser

- Pressing F2 in tree view now triggers rename
- Settings in template folder no longer shuffle when you apply a change to a setting from that folder

Settings Editor

- Transport rate unit option is now added to TS exporter
- Field order filter, varying input field order option no longer expands the component beyond visible range
- The size of the modal settings window is now adjusted depending on the users screen resolution
- Delete key is now supported when editing text

Fixed issues in 5.1.2

Installer

- Selecting root level of D during install is now possible

Job batch

- Invalid 0 KB files are no longer created for every failed job

Browser

- Issue with copying long files into watch folders is now fixed
- Automatic scrolling is now supported in the Browser area

Settings Editor

- Aspect ratio option in Blackmagic encoder is now added

- Missing options for MPEG-TS is now added
- Settings XML is now correct when setting outpoint
- Selecting QT as an audio encoder no longer throws a “pro” warning dialog

Preview

- Preview of WMV clips in Episode is now supported

Menu

- Selecting create new MBR setting from menu now functions regardless of what area the user has selected in the application
- Help menu is no longer linked to Flip4Mac support website

Help

- Episode help F1 now opens to a full frame

Format support

- MXF rewrapped to MOV files can now be imported in Final Cut Pro
- Adding QT timecode track no longer causes an exception
- Fixed issue with GXF 720p files to and from a K2
- GXF encoder no longer allows in- or outpoints to be set past source duration
- Using ProRes as source is now supported
- Fixed issue with frames being cut when encoding files with MOV D-10 IMX Source
- MOV/3GPP files now encode correctly
- Episode now supports correct H.264 TS Level 4
- AVID-compatible OpAtom files containing DNxHD can now be created
- Fixed issue where packetized AMR audio was cut off
- Issue with Flash-8 alpha channel is fixed
- MPEG Video is now working on Windows XP and Vista
- HDV can now be transcoded to Flash 8
- VC-1 transcodes from HDV no longer freezes during playout
- HDV to Real Video transcoding no longer hangs
- HDV to MPEG-4 transcoding no longer fails
- MPEG-4 decoder is no longer producing poor output result

Known issues in 5.1.2

Browser

- Source bookmarks do not currently show folder shortcuts
- Scrolling with laptop touchpad is not yet enabled

Format support

- Decoding audio in .swf files is not currently supported
- Copying of multiple QuickTime audio tracks is not yet supported
- PCM audio in program streams may get distorted

Job batch

- Source files on mounted shares must be moved to a local folder for encoding

Preview

- Preview zoom is limited down to even-numbered frames on hour-long source
- Preview does not support anamorphic clips. The encoded output will be correct
- Preview timecode does not currently change between drop frame and non-drop frame, however, the exported file timecode is correct.
- Cannot yet preview a clip from Recently Encoded UI section when running a job
- Timeline ends on second to last frame