grass valley

Kayak HD
DIGITAL PRODUCTION SWITCHER

Release Notes Addendum

Software Version 7.0.3

Contacting Grass Valley

International Support Centers	France 24 x 7	+800 8080 2020 or +33 1 48 25 20 20	United States/Canada 24 x 7	+1 800 547 8949 or +1 530 478 4148
Local Support Centers (available during normal business hours)	Asia	Hong Kong, Taiwan, Korea, Macau: +852 2531 3058 **Indian Subcontinent:** +91 22 24933476 Southeast Asia/Malaysia: +603 7805 3884 **Southeast Asia/Singapore:** +65 6379 1313 China: +861 0660 159 450 **Japan:** +81 3 5484 6868		
	Australia and New Zealand: +61 1300 721 495		Central/South America: +55 11 5509 3443	
	Middle East: +971 4 299 64 40 **Near East and Africa:** +800 8080 2020 or +33 1 48 25 20 20			
	Europe	Belarus, Russia, Tadzikistan, Ukraine, Uzbekistan: +7 095 2580924 225 **Switzerland:** +41 1 487 80 02 S. Europe/Italy-Roma: +39 06 87 20 35 28 **-Milan:** +39 02 48 41 46 58 **S. Europe/Spain:** +34 91 512 03 50 Benelux/Belgium: +32 (0) 2 334 90 30 **Benelux/Netherlands:** +31 (0) 35 62 38 42 1 **N. Europe:** +45 45 96 88 70 Germany, Austria, Eastern Europe: +49 6150 104 444 **UK, Ireland, Israel:** +44 118 923 0499		

Grass Valley Web Site

The www.grassvalley.com web site offers the following:

Online User Documentation — Current versions of product catalogs, brochures, data sheets, ordering guides, planning guides, manuals, and release notes in .pdf format can be downloaded.

FAQ Database — Solutions to problems and troubleshooting efforts can be found by searching our Frequently Asked Questions (FAQ) database.

Software Downloads — Download software updates, drivers, and patches.

END-OF-LIFE PRODUCT RECYCLING NOTICE

Grass Valley's innovation and excellence in product design also extends to the programs we've established to manage the recycling of our products. Grass Valley has developed a comprehensive end-of-life product take back program for recycle or disposal of end-of-life products. Our program meets the requirements of the European Union's WEEE Directive, the United States Environmental Protection Agency, and U.S. state and local agencies.

Grass Valley's end-of-life product take back program assures proper disposal by use of Best Available Technology. This program accepts any Grass Valley branded equipment. Upon request, a Certificate of Recycling or a Certificate of Destruction, depending on the ultimate disposition of the product, can be sent to the requester.

Grass Valley will be responsible for all costs associated with recycling and disposal, including freight. However, you are responsible for the removal of the equipment from your facility and packing the equipment to make it ready for pickup.

For further information on the Grass Valley product take back system please contact Grass Valley at + 800 80 80 20 20 or +33 1 48 25 20 20 from most other countries. In the U.S. and Canada please call 800-547-8949 or 530-478-4148, and ask to be connected to the EH&S Department. Additional information concerning the program can be found at: www.thomsongrassvalley.com/environment

Version 7.0.3

DECEMBER 2010

Release Notes Addendum

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Software Issues Corrected in Release Version 7.0.3_16

Area	Description	ID
Kayenne XL Panel	Long term connection to the mainframe sometimes gets lost.	114364
Kayenne XL Panel	In EMEM-Edit the Modify button should only be enabled on Keyframes.	114377
Kayak HD Frame	The serial media player control protocols like Odedtics, VDCP Louth and Media Pool do not show Clip List.	110313
Kayak HD Frame	AUX Transition do not work with virtual inputs.	114205
Kayak HD Frame	Random video freeze on AUX outputs in SD video standard.	114278
Kayak HD Frame	Transition Limit function jumps IN or OUT.	114293
Ram Rec	Thumbnails sometimes get lost.	114291

Software Issues Corrected in Release Version 7.0.3_15

Area	Description	ID
EMEM/DPM	Fix random stability issue when combining iDPM and eDPM effects on the same M/E	114223
Kayak HD Frame	Fix random stability issue when mixing up MainWipe transitions with BGD-CUT	114186

Software Issues Corrected in Release Version 7.0.3_14

Area	Description	ID
Sync Generator SD	In SD mode the Sync Generator sometimes indicates unlocked reference although it is locked.	114151
Sidepanel GUI	In Timeline Events and Macro Editor, long clip names are not decoded.	114149
Sidepanel GUI	Scaler menu not accessible when MatchDef Scalers are licensed only.	114148
Mainframe	Tally calculation corrected for iDPM in M/E2 and M/E3.	114061

Software Issues Corrected in Release Version 7.0.3_12

Area	Description	ID
Application Load	Multiple Kayak devices at the same LAN subnet should not change certain panel connections	102086
EMEM	Switcher crashed during editing a timeline	113857
External Router	Increase number of controllable router outputs	113524
Kacheback	Kacheback import from Kayak panel broken	100595
Kayak HD Frame	Two DPM channels can not run independently	109576
Kayak HD Frame	EMEM Timelines with SoftWipe swaps PGM/PST accidently	109579
Kayak HD Frame	Looped Timeline slows down Kayenne XL panel status update	109583
Kayak HD Frame	Activating M/E couple should synchronize the coupled M/E	111124
Kayak HD Frame	AUX11, 12 not available when loading a particular application file	111764
Kayenne XL Panel	Macro editing does not work for Kayenne XL panel	102149
Kayenne XL Panel	AUTO/CUT buttons should be swappable	113836
Operation Interface	Kayak can partly access functions that are not licensed	109592 113779 113777 113775
RamRec	Ram Recorder overwrites themselves if a clip is transferred which is bigger as the space left	109325
Sidepanel GUI	DPM Timeline paints two keyframes on the same position	109588
Sidepanel GUI	Delete Macro and Attachment via Sidepanel not possible	112476
Tally	No tally indication with Macro replace attachment	112315

Known Restrictions

Area	Description	ID
Applications	An Appli name containing a special symbol (extended character) will cause a loss of data.	99008
Config	When using "Audio follow Video" the half M/E can't be selected in "Config/E-Box/Audio-Audio Settings".	81689
DPM	Performing a Factory Preset recalls DPM 0,but it should recall the system default values. Workaround: Store default values in DPM 0 on all M/E's available. Don't use DPM 0 for general effects.	62852
DPM	DPM auto run doesn't run the effect. It will only auto run if you manually rewind the effect. Workaround: Manually rewind the effect to autorun.	63368
DPM	When doing a DPM-Transition in TransPVW mode the opacity level (s) of included Keyer(s) are affected.	65060
DPM	In S-Linear, path is still being calculated as curve	67528
DPM	Montage with slab effects does not function properly.	83592
DPM	Modify All Absolute not working correctly in Recursives.	83805

Area	Description	ID
DPM	Copying from an iDPM effect to the eDPM, 3D locate values for the Global Channel don't copy.	96745
E-Mem	E-MEM does not recall clips from media player. Workaround: It is possible to recall the clips from an external device by importing a Macro into the timeline. First program a Macro that loads a clip from an external device and test it to make sure it works. Second, create your timeline and import the contents of the Macro into the timeline. Currently you must use the Sidepanel for this workaround. Store the timeline, and the clip will be recalled in the effect.	62380
E-Mem	Wrong "Auto Aux PVW" source after E-Mem Recall when M/E('s) is set to "Permanent DSK PVW".	81158
E-Mem	A copied E-Mem register is empty if it is copied with the "Copy Config / Detailed" dialog on the side panel.	83170
eDPM / iDPM	Copy eDPM effect to iDPM doesn't include 3D locate values for the Global channel.	96745
Effects	Wipe-shapes using maximum H+V modulation are popping In/Out at the start/end of a transition.	65064
Environment File	Input names including space are not recalled after environment is loaded from .ini file	99007
Flash Disk	Description of erasing effects from Flash 3 disk is misleading.	67607
Genlock	Install/Ebox/Timing: It's not possible to do a numerical input of the Genlock Phase.	102139
Kayenne XL Panel	A USB keyboard doesn't work, even though it is detected.	102189
Kayenne XL Panel	With Selfkey the Fill bus shows no red tally if Matte Fill or Lin Key is selected.	102223
Kayenne XL Sidepanel	On the harddisc in a saved application the directory EDPM Effects will not shown even though it exists.	102152
Kayenne XL Sidepanel	The Key5/6 busses can not be assigned to Tally Out bits. .	102154
Key Memory	Key Memory doesn't work for Key 5+6.	102186
Keyers	The factory default for Keyer and E-MEM modes is "DD", not "Default". Workaround: After performing a factory reset, always set the Keyer and E-MEM modes to the preferred settings in the menu Install/Ebox/Misc.	83572
Keyframe	Modify All KF's doesn't work with Define MEMO.	72798
Keyframe	Montage mode is inaccurate when stamping on Keyframe	78609
M/E	M/E couple does not support utility buses.	61954
MatteFill/Glow	Combining Matte Fill and Glow on a key can cause Noise in image.	71270
ME	When ME-H is copied to another ME, Keyer 5/6 and all MISC, which are not part of ME-H state, are copied.	104616
Oditics Protocol	Profile XP 1100 using Odetics Protocol. Neither Go To Timecode command from EMEM or from the Media Player menu will cue the Media Player.	85240
Ram Rec	RAM video flashes when recording stills in SD. The flash is not recorded!	71646
Ram Rec	Cannot reset the RamRec without losing Stills and Clips in memory.	71736
Ram Rec	RAM Recorder clips can't be played from E-MEM, unless a macro is created to play the clip and the macro is inserted in the effect.	77179
Ram Rec	Loading a still mutes the user control of audio.	86566
Ram Rec	Stills are not recalled correctly to Channels 2,4,6 if they were previously in vid/key mode.	86596
Ram Rec	Sometimes after doing a "Join Vid/Key" when the clip or still is loaded onto paired channels the video image is loaded into both channels. If you perform "Split Vid/Key" and then re-join them they will work correctly.	87110
Ram Rec	RamRec Audio has distortions on Panasonic Monitors (de-embedders).	87773
Ram Rec	Ram recorder does not record Audio in Record Edit mode.	88441
Ram Rec	In SD mode the Active Area is set to HD values.	93162

Area	Description	ID
Ram Rec	The embedded Audio in EE mode may have distortions when running in 525i video standard. After recording this signal the subsequent Play Back is without distortions.	113979
Router	Kayak router interface can not access all router inputs.	86544
Spektra Glow	Combining Matte Fill and Glow on a key can cause Noise in image. Adjust color difference to eliminate noise.	71270
Turbo	Turbo won't take cue commands in BVW mode.	77050
UMD	When displaying a M/E "PGM-OUT" of any M/E on a connected UMD, the Keyer status disappears when selecting another M/E PGM-Out in PGM-Bus of the UMD-monitored M/E.	81982
USB Flash Drive	If a USB flash drive is detected on a USB port during startup the Kayak Panel remains black. Workaround: Remove the USB flash drive and reboot the system by turning the power off and then back on.	63621
Video Standard	Moving a video standard between SD and HD by loading the environment data (e.g INSTALL | EBOX | COPY) does not work properly. A subsequent reselection of the desired standard fixes the problem .	113933