

VIDEO	File Formats	Import	Export	Audio	Drag & Drop	File<Import> Video or File Menu	SD	HD	4K	Comments
										3840 x 2160p 23.98, 24, 25, 29.97, 30, 4096 x 2160p 23.98, 24, 25, 29.97
	Quicktime (.mov)	X	X	X	X	X	X	X	X	can play natively depending on Codec
	Avi (.avi)	X	X	X	X	X	X	X	X	can play natively depending on Codec
	M701 AVI files (mpeg2) (.avi)	X		X	X	X	X	X		
	Windows media format (.wmv)	X		X	X	X	X	X		
	Mpeg4 files (.mp4, .m4v)	X			X	X	X	X	X	
	Mpeg 2 Long Gop	X		X	X	X	X	X		Requires MPEG 1-2 License
	Mpeg 1 or 2 (.mpg, .m2v, .mvf, .mpeg)	X		X	X	X	X	X		Requires MPEG 1-2 License
	JPEG / JPEG 2000								under development	
	dv25 (.dv or .dif)	X	X		X	X	X	X		
	Bitmap (.bmp)	X	X		X only 32 bit	X	X	X		Sequence of images in sequentially numbered files, 1 frame per file
	DPX (.dpx)	X			X	X	X	X	X	Sequence of images in sequentially numbered files, 1 frame per file
	Cineon (.cin)	X	X		X	X	X	X	X	Sequence of images in sequentially numbered files, 1 frame per file
	DCP								under development	Digital Cinema Package / digital files used to store and convey Digital cinema (DC) audio, image, and data streams.
	Uncompressed (.vmu)	X	X		X	X	X	X	X	Native files are not "imported" rather they are added to the timeline and played natively, even when using the import video dialog. Consequently they cannot be resized.
	mjpeg (.vmj)	X			X	X	X	X	X	Native file
	lossless (Huffman compression) (.vmh)	X			X	X	X	X	X	Native file
	lossless (Huffman encrypted) (.vmh)	X			X	X	X	X	X	Native file, encrypted with password
	Quicktime DV50	X		X	X	X	X			Requires DVCPPro HD License
	Quicktime dv100 (DVCPPro HD)	X		X	X	X		X		Requires DVCPPro HD License
	Quicktime Avid DnxHD (.mov)	X		X	X	X	X	X	X	Requires MXF license - Avid DNxHD license
	Quicktime Apple ProRes (.mov)	X		X	X	X		X		requires ProRes codec contained FOC in Quicktime
	IMX MPEG quicktime files (.mov)	X		X	X	X	X			Requires MPEG 1-2 License
	MXF (.mxf) dv25	X	X	X	X	X		X		Requires an MXF license (dongle)
	MXF (.mxf) dv50	X	X	X	X	X		X		Requires an MXF license (dongle)
	MXF (.mxf) dv100(DVCPPro HD)	X	X	X	X	X		X		Requires an MXF license (dongle) also requires a DVCPPro License (dongle)
	DVCPPro 25, 50, 100 HD	X	X	X	X	X	X	X		Requires DVCPPro HD License
	MXF Mpeg Long gop	X	X	X	X	X		X		Requires an MXF license (dongle)
	MXF Mpeg I frame HD	X	X	X	X	X		X		Requires an MXF license (dongle)
	MXF Avid DNxHd	X	X	X	X	X		X	X	Requires an MXF license (dongle)
	MXF AVCi	X	X	X	X	X		X		Requires an MXF license, and AVCi license (dongle)
	MXF (.mxf) IMX mpeg compressed video	X	X	X	X	X	X			Requires an MXF license (dongle)
	XAVC								under development	XAVC requires license
	Omf video files (.omf) mjpeg	X		X	X	X	X	X		
	Omf video files (.omf) dv25	X		X	X	X	X	X		
	Omf video files (.omf) uncompressed	X		X	X	X	X	X		
	Thomson/Grass valley dv25 files (.vid)	X		X	X	X	X	X		
	Canopus HQ	X		X	X	X	X	X		Requires Canopus HQ.CODEC. v1.4.0.1
	Thomson/Grass valley xml edls	X		X		X	X	X		
	Prunus Mpeg2 HD	X		X	X	X		X		Requires MPEG 1-2 License
	Quantel QTUBE video clips	X		X	X	X	X	X		Requires v5 software and AVCi license.
	CMX edls (.bwf w/ metadata)			X	X	X				
	Advanced Authoring Format (AAF)	X	X	X	X	X	X	X		Requires Plug-in from Dark Matter Digital
	Panasonic P2 Clips (AVCi or DV100)	X		X	X	X		X		AVCi requires license, DVProHD requires license

AUDIO	File Formats	Import	Export	Audio	Drag & Drop	File<Import> Video or File Menu	SD	HD	4K	Comments
	MXF Audio ... . bwf encoding	X		X	X					
MXF Audio ... . AES 3 encoding	X		X	X						Requires an MXF license (dongle)
.BWF ( Broadcast Wave Format )	X	X	X	X						Includes Multi-Channel Files (Microsoft Exstensible Format)
32 bit (floating point) wave file record/playback/bounce/export	X		X	X						Only Drag & Drop Playback - no record.
RF64 wav file	X	X	X	X						
BWF iXML metadata	X	X	X	X						visible on clips and searchable/sortable
BWF wave file metaData editor	X	X	X	X						
.AAC ( Advanced Audio Coding)	X		X	X						Requires AAC License
MPEG-1 Audio Layer II (MP2)	X		X	X						Requires AAC License
MPEG-1 Audio Layer 3 (MP3)	X	X	X	X						Can be exported using VSR (Virtual Studio Runner)
MPEG-2.5 Audio	X		X	X						
FLAC (Free lossless audio codec)	X		X	X						
Advanced Authoring Format (AAF)	X	X	X	X		X	X			Requires Plug-in from Dark Matter Digital
AES31	X	X	X	X		X				
Audio Interchange File Format (AIFF)	X	X	X	X						
Open Media Framework (OMF)	X	X	X	X		X				
.ML4 (Fairlight EDL format)	X	X	X	X		X				
.MT (Fairlight MFX3+ native format)		X	X	X		X				
Quantel QTUBE audio	X	X	X	X						Requires v5 license