

EDIUS 8 Supported Format for Base-band Capture

Input Port	Codec	File Format
Generic OHCI	DV(DVCPRO25)	AVI/MXF/CMF
	DVCPRO50	
	DVCPRO HD	
Generic HDV	HQ	AVI/MXF
	HOX	AVI/MXF
	MPEG TS	M2T
SDI	Uncompressed	AVI
	HQ	AVI / MXF
	HOX	AVI / MXF
	DV	AVI/MXF/CMF
	DVCPRO 25	
	DVCPRO 50	
	DVCPRO HD	MXF/CMF
	AVCIntra 50	
	AVCIntra 100	
	MPEG2 Custom	MXF
	MPEG2 (K2 Clip)	CMF
	XDCAM HD Compatible	MXF/CMF
	XDCAM HD422 Compatible	
XDCAM EX Compatible		
HDMI	Uncompressed	AVI
	HQ	AVI / MXF
	HOX	AVI / MXF
	DVCPRO HD	AVI / MXF / CMF
	AVCIntra 50	MXF/CMF
	AVCIntra 100	
	MPEG2 Custom	MXF
	MPEG2 (K2 Clip)	CMF
Component	Uncompressed	AVI
	HQ	AVI / MXF
	HOX	AVI / MXF
	DV	AVI / MXF / CMF
	DVCPRO 25	
	DVCPRO 50	
	DVCPRO HD	MXF/CMF
	AVCIntra 50	
	AVCIntra 100	
	MPEG2 Custom	MXF
	MPEG2 (K2 Clip)	CMF
	XDCAM HD Compatible	MXF/CMF
	XDCAM HD422 Compatible	
XDCAM EX Compatible		
S-Video	Uncompressed	AVI
	HQ	AVI / MXF
	HOX	AVI / MXF
	MPEG IMX	MXF
	MPEG2 Custom	MXF
	MPEG2 (K2 Clip)	CMF
	DV	AVI / MXF / CMF
	DVCPRO 25	
	DVCPRO 50	
Composite	Uncompressed	AVI
	HQ	AVI / MXF

Composite	HOX	AVI / MXF
	MPEG IMX	MXF
	MPEG2 Custom	MXF
	MPEG2 (K2 Clip)	CMF
	DV	AVI / MXF / CMF
	DVCPRO 25	
	DVCPRO 50	

*CMF is only supported in EDIUS Workgroup 8

EDIUS 8 Supported Format in Source Browser

Device Format	Format Name	File Extension	Source Browser pane name
Audio CD	WAVE	*.wav	Audio CD/DVD
Blu-ray Disc *1	BDMV	-	Removable Media
Canon AVCHD	AVCHD	*.mts,*.m2ts	Removable Media
Canon Cinema EOS	Motion JPEG	*.mov	Removable Media
Canon XF	MPEG	*.cif + *.mxf	XF
DVD *1	DVD-Video	-	Audio CD/DVD
	DVD-VR	-	
GoPro	H.264/AVC	*.mp4	Removable Media
Ikegami GFCAM	MPEG	*.xml + *.mxf	GF
	MPEG IMX		
	DVCAM		
Infinity	Infinity DV	*.xml+*.mxf	Infinity
	Infinity JPEG2000		
	Infinity D10		
	Infinity MPEG		
JVC AVCHD	AVCHD	*.mts,*.m2ts	Removable Media
K2 *2	K2 AVCIntra Clip	*.xml (CMF) *3	K2 (SAN)
	K2 D10 Clip		
	K2 DNxHD Clip		
	K2 DV Clip		
	K2 DVCPROHD Clip		
	K2 AVCHD Clip		
	K2 MPEG2 Clip		
	AVCIntra GXF	*.GXF	K2 (FTP)
	D10 GXF		
	DNxHD GXF		
	DV GXF		
	DVCPRO25 GXF		
	DVCPRO50 GXF		
	DVCPROHD GXF		
JPEG2000 GXF			
MPEG2 GXF			
Panasonic AVCCAM	AVCHD	*.mts,*.m2ts	Removable Media
Panasonic AVCHD	AVCHD	*.mts,*.m2ts	Removable Media
Panasonic P2	DVCPRO 25	*.xml+*.mxf	P2
	DVCPRO 50		
	DVCPRO HD		
	AVCIntra50		
	AVCIntra100		
	AVCIntra 200		
	AVC LongG		
Panasonic VARICAM	AVC Intra 4K 444	*.xml+*.mxf	P2
	AVC Intra 4K 422		
	AVC Intra 4K LT		
	AVC LongG		
RED	-	*.R3D	Removable Media
SONY AVCHD	AVCHD	*.mts,*.m2ts	Removable Media
SONY NXCAM	AVCHD	*.mts,*.m2ts	Removable Media
SONY XDCAM	DVCAM	*.xml+*.mxf	XDCAM
	MPEG IMX		
	XDCAM HD		
	XDCAM HD422		
SONY XDCAM EX	XDCAM EX	*.xml+*.mp4	XDCAM EX

SONY XAVC	XAVC Intra	*.xml+*.mxf	XDCAM
	XAVC Long GOP		
	XAVC S	*.xml+*.mp4	

*1 EDIUS does not support to browse / import copy protected disc.

*2 Only supported by EDIUS Workgroup 8

*3 EDIUS Workgroup 8 requires K2 Connect Option License

EDIUS 8 Supported Format for File Import

Video Format	File Extension	Partial Transfer Support
3GPP	*.3gp,*.3g2,*.amc	N
AVCHD	*.m2ts,*.mts	N
AVC-Intra (4K 444/4K 422/4K-LT/200/100/50)	*.xml,*.mxf	Y
AVC LongG	*.xml,*.mxf	Y
AVI ^{*1}	*.avi	Y ^{*2}
DIF stream	*.dif,*.dv	N
DVCPRO (DVCPRO HD/50/25)	*.xml,*.mxf	Y
Flash Video	*.flv	N
GF Clip File	*.xml,*.mxf	Y
Infinity Clip File	*.xml	Y
K2 CMF clip ^{*6*7}	*.xml	N
K2 GFX clip ^{*6}	*.xml	N
MPEG HDD MOVIE	*.mod,*tod	Y ^{*3}
MPEG Program Stream	*.mpg,*.mpeg,*.m2p,*.mp2,*vob,*vro	Y ^{*3}
MPEG Transport Stream	*.m2t	Y ^{*3}
MPEG Video Stream	*.mpv,*.m2v	Y ^{*3}
MPEG4 File	*.mp4,*.m4v	N
MXF ^{*1}	*.mxf	Y
P2 Clip File	*.xml	Y
QuickTime Movie ^{*1*8}	*.mov	N
RED File	*.R3D	N
SONY HVR-DR60/HVR-MRC1 Meta File	*.idx	Y ^{*3}
Transport Stream (MPEG2, H.264) ^{*4}	*.ts	Y ^{*3}
Windows Media*1	*.wmv,*.asf	N
XAVC	*.xml	Y
XAVC S	*.mp4	N
XDCAM	*.xml	Y
XDCAM EX	*.mp4,*avi,*smi,*xm	N
XF Clip File	*.cif	Y

Audio Format	File Extension
AAC Files	*.aac,*.m4a
AIFF File	*.aiff,*aif
Dolby Digital (AC-3)	*.ac3
Dolby Digital (AC-3) (for Professional)	*.ac3 ^{*5}
Dolby Digital Plus (E-AC-3)	*.ec3 ^{*5}
MPEG Audio Layer-3	*.mp3
MPEG Audio Stream	*.mpa,*.m2a
Ogg Vorbis Files	*.ogg
Wave File	*.wav
Windows Media Audio	*.wma

Still Format	File Extension
CompuServeGIF Files	*.gif
DPX(SMPTE 268M-2003) Files	*.dpx
Flash Pix ^{*8}	*.fpx
ICO Decoder	*.ico,*icon

JPEG Decoder	*.jpe,*.exif
JPEG Interchange Format Files	*.jfif
JPEG Files	*.jpg,*.jpeg
Mac Pict Files *8	*.pic,*.pct,*.pict
Maya IFF Files	*.iff
Multi-PictureFormat File	*.mpo
Portable Network Graphics Files	*.png
PhotoshopFiles	*.psd
Quick Time Image Files *8	*.qtif,*.qti,*.qif
Quick Titler	*.etl
SGI Files	*.sgi,*.rgb
Targa Files	*.tga,*targa,*.vda,*.icb,*.vst
TIFF Files	*.tif,3*.tiff
Windows Bitmap Files	*.bmp,*.dib,*.rle
Windows Meta Files	*.wmf,*.emf
WMPhotoDecoder	*.wdp

*1 Supported codec vary depending on video resolution or frame rate.

*2 Several codec may not support pertial transfer

*3 Vary depending on video format settings.

*4 Supported in MPEG2 or H.264

*5 Dolby option required

*6 Only supported by EDIUS Workgroup 8

*7 EDIUS Workgroup 8 requires K2 Connect Option License

*8 EDIUS may require installation of QuickTime Essentials and enabling QT Importer.

Please see EDIUSWorld.com FAQ for details

http://www.ediusworld.com/en/support/faq/cat120/cat2_772.html

EDIUS 8 Supported Format for File Export

Video Format	Codec Name	File Extension	
AVCHD	AVCHD	*.m2ts	
	AVCHD 3D		
AVI	Grass Valley HOX	*.avi	
	Grass Valley HOX(Alpha)		
	Grass Valley HQ		
	Grass Valley HQ(Alpha)		
	Grass Valley Lossless		
	DV		
	DVCPRO HD		
	DVCPRO50		
	Uncompressed(RGB)		
	Uncompressed (RGBA)		
	Uncompressed (UYVY)		
	Uncompressed (YUY2)		
	Uncompressed (v210)		
GF	GF clip(DV)	*.xml + *.mxf	
	GF clip(DVCPRO25)		
	GF clip(DVCPRO50)		
	GF clip(SD)		
	GF clip [I-frame only]		
	GF clip [Long frame GOP]		
K2 Clip *1	AVC-Intra 50	*.xml (CMF) *2	
	AVC-Intra 100		
	AVC-LonG		
	D10		
	DNxHD		
	DV		
	DVCPROHD		
	AVCHD		
	MPEG2		
	MPEG2		
	K2 Clip *1	AVC-Intra 50	*.GXF
		AVC-Intra 100	
		AVC-LonG	
		D10	
		DNxHD	
		DV	
		DVCPRO25	
		DVCPRO50	
		DVCPROHD	
		JPEG2000	
MPEG2			
H.264/AVC	Blu-ray	*m2ts	
	Blu-ray 3D	*m2ts	
	F4V	*.f4v	
	H.264/AVC	*.mp4	
	iPod		
PlayStation Portable			
HDV	MPEG2 Transport stream	*.m2t	

Infinity	Infinity DV	*.xml + *.mxf
	Infinity JPEG2000	
	Infinity D10	
	Infinity MPEG	
MPEG	MPEG2 Elementary Stream	*.m2v
	MPEG2 Program Stream	*.mpg,*m2p
MXF	AVC-Intra 50	*.mxf
	AVC-Intra 100	
	AVC LongG	
	AVC Ultra Class 200	
	D10	
	DV	
	DVCPRO25	
	DVCPRO50	
	DVCPROHD	
	HQ	
	HQX	
	JPEG2000	
MPEG2		
P2	AVC-Intra 50	*.xml + *.mxf
	AVC-Intra 100	
	AVC-Intra 200	
	AVC-Intra 4K 422	
	AVC LongG	
	DV	
	DVCPRO25	
	DVCPRO50	
	DVCPROHD	
P2 3D	AVC-Intra 50	*.mxf
	AVC-Intra 100	
QuickTime	Quick Time [DV]	*.dv
	Quick Time [Movie]	*.mov *4
	Quick Time [MPEG4]	*.mp4
	Quick Time [iPod]	*.m4v *4
	Quick Time [AppleTV]	
	Quick Time [iPhone]	
	Quick Time [iPhone(Cellular)]	*.3gp *4
	Quick Time [AMC(EZ) Movie]	
	Grass Valley HQX	*.mov
	Grass Valley HQX(Alpha)	
	Grass Valley HQ	
	Grass Valley HQ(Alpha)	
		FLC
WindowsMedia	WindowsMediaVideo	*.wmv
XAVC	XAVC Intra	*.xml + *.mxf
	XAVC Long GOP	
	XAVC S	*.xml + *.mp4
XDCAM	XDCAM DV	*.xml + *.mxf
	XDCAM HD	
	XDCAM HD 422	
	XDCAM HD 720P	
	XDCAM MPEG IMX	
XDCAM EX	XDCAM EX	*.xml + *.mp4
	XDCAM EX 3D	
	XDCAM EX DV	

Audio Format	File Extension
AIFF	*.aif, *.aiff
Dolby Digital (AC-3)	*.ac3
Dolby Digital (AC-3) (for Professional)	*.ac3 *1*3
Dolby Digital Plus (E-AC-3)	*.ec3 *1*3
MPEG Audio Stream	*.mpa
Sony/Sonicfoudry Wave64	*.w64
WAVE	*.wav
Windows Media Audio	*.wma

Still Format	File Extension
JPEG Interchange Format Files	*.jiff
JPEG Files	*.jpg, *.jpeg
Mac Pict Files	*.pic, *.pct, *.pict
Portable Network Graphics Files	*.png
PhotoshopFiles	*.psd
Qucik Time Image Files	*.qtif, *.qti, *.qif
SGI Files	*.sgi, *.rgb
Targa Files	*.tga, *.targa, *.vda, *.icb, *.vst
TIFF Files	*.tif, 3*.tiff
Windows Bitmap Files	*.bmp, *.dib, *.rle

*1 Only supported by EDIUS Workgroup 8

*2 EDIUS Workgroup 8 requires K2 Connect Option License

*3 EDIUS Workgroup 8 requires Dolby Pro Option License

*4 EDIUS may require installation of QuickTime Essentials and enabling QT Importer.

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http://www.ediusworld.com/en/support/faq/cat120/cat2_772.html