



XTAccess v3.09		XT Native Format	EVS MXF	MXF OP1a (XDCAM RDD9 Optical)	MXF OP1a (Sony SxS)	MXF OP1a (SMPTE)	MXF OP1a (AFN100)	MXF OP1B	MXF OP1a (AS-11 UK/DPP)	MXF OP1a (ARD ZDF MXF)	QT Movies	QT Ref	MXF OPAtom (Avid)	MXF OPAtom (P2)	DV-DIF	MP4	fMP4	PS	TS	WM	Blu-Ray	DVD	Bwave	AAC	MP3
Type of job		XT Copy XT Decoding XT Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	Backup Decoding Restire Encoding	
UHD (3840x2176@50p & 3840x2176@59.94p)		x	x	x	x	x																			
Avid DnXHD® 4K (240/260 Mbps)		x	x	x	x	x																			
Sony XAVC 4K Intra Class 300 CBG		x	x	x	x	x	x																		
Sony XAVC 4K Intra Class 480 CBG																									
Apple ProRes 422 4K (LT)											x	x													
Avid DnXHR 4K (LB,SQ,HQ,HQX)																									
H264 AVC																									
HD (1080p50/1080p5994)																									
Apple ProRes 422		x	x	x							x	x	x	x	x	x	x								
Apple ProRes 422 (HQ)		x	x	x							x	x	x	x	x	x	x								
Apple ProRes 422 (LT)		x	x	x							x	x	x	x	x	x	x								
AVC-Intra Class 100 (220 Mbps)		x	x	x	x	x	x	x			x	x	x	x	x	x	x								
XAVC-intra (200 Mbps)		x	x	x	x	x	x	x			x	x	x	x	x	x	x								
Avid DnXHD® Hi-Level (365/440 Mbps 10 bits)		x	x	x	x	x	x				x	x	x	x	x	x	x								
Avid DnXHD® Hi-Level (365/440 Mbps)		x	x	x	x	x	x				x	x	x	x	x	x	x								
Avid DnXHD® Lo-Level (240/290 Mbps)		x	x	x	x	x	x				x	x	x	x	x	x	x								
H.264 AVC																									
AVC-ULTRA LongGOP																									
HD (1080p25/1080p2997)																									
Apple ProRes 422																									
Apple ProRes 422 (HQ)																									
Apple ProRes 422 (LT)																									
H.264 AVC																									
HD (1080i50/1080i5994/720p50/720p5994)																									
Apple ProRes 422		x	x	x	x	x	x				x	x	x	x	x	x	x								
Apple ProRes 422 (HQ)		x	x	x	x	x	x				x	x	x	x	x	x	x								
Apple ProRes 422 (LT)		x	x	x	x	x	x				x	x	x	x	x	x	x								
AVC-Intra 100 Mbps		x	x	x	x	x	x				x	x	x	x	x	x	x								
AVC-ULTRA LongGOP																									
AVC-Intra 50 Mbps																									
Avid DnXHD® Hi-Level (185/220 Mbps 10 bits)		x	x	x	x	x	x				x	x	x	x	x	x	x								
Avid DnXHD® Hi-Level (185/220 Mbps)		x	x	x	x	x	x				x	x	x	x	x	x	x								
Avid DnXHD® Lo-Level (120/145 Mbps)		x	x	x	x	x	x				x	x	x	x	x	x	x								
DVCPRO HD		x	x	x	x	x	x				x	x	x	x	x	x	x								
H.264 AVC																									
MJPEG HD (EVS)		x	x	x	x	x	x																		
MJPEG HD (Standard)		x	x	x	x	x	x				x	x	x	x											
MPEG-2 HD (I-Frame)		x	x	x	x	x																			
MPEG-2 Long GOP																									
VC-1																									
VC-3 100 Mbps		x	x	x	x	x	x				x	x	x	x	x	x	x								
Sony XAVC HD Intra Class 100 CBG		x	x	x	x	x	x				x	x	x	x	x	x	x								
Sony XAVC 50																									
XAVC-LONG GOP (50 Mbps)																									
XDCAM EX																									
XDCAM HD 420 (17/25/35 Mbps)																									
XDCAM HD 422 (50 Mbps)		x	x																						
SD (PAL-NTSC)																									
DV25																									
DVCPRO 25																									
DVCPRO 50		x	x	x	x	x	x				x	x	x	x	x	x	x								
IMX-D10 30 Mbps		x	x	x	x	x	x				x	x	x	x	x	x	x								
IMX-D10 40 Mbps		x	x	x	x	x	x				x	x	x	x	x	x	x								
IMX-D10 50 Mbps		x	x	x	x	x	x				x	x	x	x	x	x	x								
MJPEG SD		x	x	x	x	x	x				x	x	x	x	x	x	x								
MPEG-2																									
VC-1																									
LoRes (Proxy)																									
Apple ProRes 422 (Apple proxy)																									
Avid H.264 AVC (Avid proxy)																									
Avid JFIF 10:1 (Avid proxy)																									
Avid JFIF 15:1 (Avid proxy)																									
H.264 AVC (EVS proxy)																									
Mpeg-Dash																									
MJPEG (Server Proxy)																									
MPEG-1 (EVS proxy)																									
MPEG-4																									
Audio (with video)																									
AAC																									
Dolby-E		x																							
MPEG Audio MPA																									
PCM (SD/HD only)		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x								
Audio only																									
AAC																									
Bwave																									
MP3																									
MPEG Audio (MPA)																									
VBI Data																									
CEA-608 (IMX only)		x																							
OP-42 (IMX only)		x																							
VANC Data																									
CEA-608/CEA-708 (1080i5994)		x																							

Legend

Native codec on XT server
Non Native codec on XT

Codec/Wrapper available previously

New Codec/Wrapper available in XTAccess 3.09

Not Available left blank

Warning: this document does not summarize possible limitations in codecs & wrappers combination. For any detailed information, please refer to [Codecs&Wrappers.pdf](#) document, or contact xsquare@evs.com