




MediaReactor Supported Formats
(MR = MediaReactor)

	MR Free	MR Pro	MR Pro with the following Options:						MR Deluxe
			Avid Option	Matrox Option	Sony XDCAM MXF Option	Uncompressed Option	Motion JPEG Option	Animation Option	
Video Input Formats									
AvidDS: SD & HD models (*.gen)		included	included	included	included	included	included	included	included
DIF & DV Stream - native 525/625 (*.dif), (*.dv)		included	included	included	included	included	included	included	included
DPS - Leitch Reality, Velocity & MediaFile (*.dps)		included	included	included	included	included	included	included	included
Jaleo - SGI editor (*.js)		included	included	included	included	included	included	included	included
MPEG-1 - (*.mpg, *.mpeg, *.m1v)		included	included	included	included	included	included	included	included
MPEG-2 - (*.mpg, *.mpeg, *.vob, *.m1v, *.m2v, *.m2p, *.m2t, *.mpv)		included	included	included	included	included	included	included	included
Open Media Framework files - NuVista & ABVB, Meridien, Unc. MCXpress NT, DV (*.omf, *.omfi)		included	included	included	included	included	included	included	included
QuickTime files - software codecs installed on the machine (*.mov)	included	included	included	included	included	included	included	included	included
QuickTime files (*.mov) - Optibase VideoPump, Pinnacle Targa 3000, Pinnacle CineWave, AJA Kona/Xena, DVS uncompressed YUV					included	included			included
QuickTime files (*.mov) - Targa 2K, Media100							included		included
Sony XDCam MXF - format - BETA		included	included	included	included	included	included	included	included
Video for Windows - software codecs installed on the machine (*.avi)	included	included	included	included	included	included	included	included	included
Video for Windows (*.avi) - Pinnacle Targa 3000					included	included			included
Video for Windows (*.avi) - Matrox Motion JPEG/lossless				included			included		included
Video for Windows (*.avi) - DV, DV25, DV50, MPEG I-frame				included					included
Video for Windows (*.avi) - Pinnacle Targa 2K, ReelTime, DCx0							included		included
Video Toaster - NewTek Video Toaster (*.rtv)		included	included	included	included	included	included	included	included
Audio Input Formats									
Audio Interchange file format (*.aif, *.aiff)		included	included	included	included	included	included	included	included
Microsoft Wave (*.wav)		included	included	included	included	included	included	included	included
MPEG Layer 3 (*.mp3)		included	included	included	included	included	included	included	included
NeXT/Sun (*.au)		included	included	included	included	included	included	included	included
Windows Media Audio files (*.wma)									
Still/Graphics Input Formats									
Abekas YUV (*.yuv)		included	included	included	included	included	included	included	included
Cineon (*.cin) - BETA		included	included	included	included	included	included	included	included
DPX (*.dpx) - BETA		included	included	included	included	included	included	included	included
Iris RGB (*.sgi)		included	included	included	included	included	included	included	included
JPEG (*.jpg)		included	included	included	included	included	included	included	included
MS Bitmap (*.bmp)		included	included	included	included	included	included	included	included
MS DIB (*.dib)		included	included	included	included	included	included	included	included
Paintbrush (*.pcx)		included	included	included	included	included	included	included	included
Photoshop (*.psd)		included	included	included	included	included	included	included	included
Portable Graphics Library (*.pbm, *.ppm, *.pnm)		included	included	included	included	included	included	included	included
SGI RGB (*.rgb)		included	included	included	included	included	included	included	included
Sun Microsystems Raster (*.ras, *.sun)		included	included	included	included	included	included	included	included
Tagged Image Format (*.tif)		included	included	included	included	included	included	included	included
Targa (*.icb, *.tga, *.vda)		included	included	included	included	included	included	included	included
Vista (*.vst)		included	included	included	included	included	included	included	included
X Windows (*.xbr, *.xpm)		included	included	included	included	included	included	included	included
Video Output Formats									
AvidDS: SD & HD models (*.gen)					included	included			included
DPS - Leitch Reality, Velocity & MediaFile (*.dps)							included		included
Jaleo - SGI editor (*.js)					included	included			included
Open Media Framework files - NuVista & ABVB, Meridien, Unc. MCXpress NT, DV (*.omf, *.omfi)			included						included
QuickTime files - software codecs installed on the machine (*.mov)		included	included	included	included	included	included	included	included
QuickTime files (*.mov) - Optibase VideoPump, Pinnacle Targa 3000, Pinnacle CineWave, AJA Kona/Xena, DVS uncompressed YUV					included	included			included
QuickTime files (*.mov) - Targa 2K, Media100							included		included
RealMedia files standard profiles (*.rma)	included	included	included	included	included	included	included	included	included
Sony XDCam MXF - format - BETA		included	included	included	included	included			included
Video for Windows - software codecs installed on the machine (*.avi)		included	included	included	included	included	included	included	included
Video for Windows (*.avi) - Pinnacle Targa 3000					included	included			included
Video for Windows (*.avi) - Matrox Motion JPEG/lossless				included			included		included
Video for Windows (*.avi) - DV, DV25, DV50, MPEG I-frame				included					included
Video for Windows (*.avi) - Pinnacle Targa 2K, ReelTime, DCx0							included		included
Video Toaster - NewTek Video Toaster (*.rtv)		included	included	included	included	included	included	included	included
WM9 files - MPEG-4, WM7, WM8 & WM9 codecs (*.wma), (*.wmv)	included	included	included	included	included	included	included	included	included
Audio Output Formats									
Audio Interchange file format (*.aif, *.aiff)		included	included	included	included	included	included	included	included
Microsoft Wave (*.wav)		included	included	included	included	included	included	included	included
NeXT/Sun (*.au)		included	included	included	included	included	included	included	included
Windows Media Audio files (*.wma)		included	included	included	included	included	included	included	included

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			Avid Option	Matrox Option	XDCAM MXF Option	Uncompressed Option	Motion JPEG Option	Animation Option		
										Copy
Still/Graphics Output Formats										
Abekas YUV (*.yuv)									included	included
Cineon (*.cin) - BETA									included	included
DPX (*.dpx) - BETA									included	included
Iris RGB (*.sgi)									included	included
JPEG (*.jpg)									included	included
MS Bitmap (*.bmp)									included	included
MS DIB (*.dib)									included	included
Paintbrush (*.pcx)									included	included
Photoshop (*.psd)									included	included
Portable Graphics Library (*.pbm, *.ppm, *.pnm)									included	included
SGI RGB (*.rgb)									included	included
Sun Microsystems Raster (*.ras, *.sun)									included	included
Tagged Image Format (*.tif)									included	included
Targa (*.icb, *.tga, *.vda)									included	included
Vista (*.vst)									included	included
Software Features										
Session Wizard for often-used conversions	included	included	included	included	included	included	included	included	included	included
Convert a portion of a file	included	included	included	included	included	included	included	included	included	included
File Overwrite notification	included	included	included	included	included	included	included	included	included	included
File Preview utility	included	included	included	included	included	included	included	included	included	included
Licensable for Network or Workstation		included	included	included	included	included	included	included	included	included
Video Processing Features										
Blend Fields	included	included	included	included	included	included	included	included	included	included
De-interlace blend	included	included	included	included	included	included	included	included	included	included
De-interlace interpolate	included	included	included	included	included	included	included	included	included	included
Duplicate Field 1	included	included	included	included	included	included	included	included	included	included
Duplicate Field 2	included	included	included	included	included	included	included	included	included	included
Flip Horizontally	included	included	included	included	included	included	included	included	included	included
Flip Vertically	included	included	included	included	included	included	included	included	included	included
Invert Fields	included	included	included	included	included	included	included	included	included	included
Add 2/3 Drop	included	included	included	included	included	included	included	included	included	included
Remove 2/3 Drop	included	included	included	included	included	included	included	included	included	included
Still-to-stream conversions	included	included	included	included	included	included	included	included	included	included
Stream-to-stills conversions	included	included	included	included	included	included	included	included	included	included
Audio Processing Features										
Audio-only to Audio-only conversions	included	included	included	included	included	included	included	included	included	included
Convert only the audio portion of a file	included	included	included	included	included	included	included	included	included	included
Add Audio to a video file (replace or insert)	included	included	included	included	included	included	included	included	included	included
Retain (or discard) associated external audio files	included	included	included	included	included	included	included	included	included	included
System Configuration Requirements										
Recommended Server: minimum Pentium III 600 MHz, with 256 MB RAM										
Optimum Server: dual Pentium 3.02 GHz or higher, with 1 GB RAM										
Operating System: Windows NT/ 2000/ XP										
Dual 100 BaseT, Gigabit Ethernet or Fibre Channel network										
Sound Card to preview audio files										