

Media Ingest Workflows	TrafficManager	AdManager	NewsManager
<b>Edit Systems supported (Decode Included)</b>			
Accom Stratosphere & Matrox	Decode only		
Adobe Premiere; Apple FinalCut Pro; Media 100 i, iFinish	Encoding Included		
Autodesk via Stone file system	Encoding Optional		
Avid Unity, NewsCutter, Xpress, Media Composer & DS	Encoding Included		
Avid OMF MJPEG	Encoding Optional		All decoders included.
Avid OMF & AAF/MXF for DV25, DV50, IMX via Transfer Manager for Unity/ISIS/Interplay, DNxHD, XDCAM	Optional	Two encoders included	
Avid Liquid or Vortex	Included		
<b>Broadcast/VOD servers &amp; cameras supported</b>			
Accom Abekas 6000; Avid/Pinnacle MediaStream; EVS XT server; Grass Valley K2, Profile XP, PDR Series (incl. MJPEG opt.), Infinity; Harris/Leitch VR Series & Nexio, Arris, VOD; Matrox*; Omneon Spectrum; Panasonic P2; Quantel sQ server, SeaChange BMS, BMC, BML & VOD; Scott Studios; Sony eVTR, MAV-70 & XDCAM; Streambox; Thomson Nextore; 360 Systems.** All VOD/IPTV servers incl. AC-3/5.1	All decoders included. Two encoders included	All decoders included. Arris & SeaChange VOD encoders included	All decoders included. Two encoders included
<b>Automation Systems supported</b>			
Crispin, Floralca, Harris (Louth, Encoda Systems), MicroFirst, NVerzion, Omnibus, Pro-Bel, Sundance, VCI	Included	N/A	
<b>Traffic Systems</b>			
Novar, Eclipse, Wide Orbit	N/A	Included	N/A
<b>Content Delivery Services</b>			
Commercial Delivery Services: Centaur, DGFastChannel, MIJO, On The Spot Media, Pathfire, Spottraffic, SmartJog, Extreme Reach, Hula, Rapid Transmit	Included		N/A
Pathfire Syndication, SD or SD/HD	Optional		N/A
Pathfire News, CBS Newspath, EBU Superpop, BitCentral News, Reuters WNE, iPump	N/A		Included
<b>Video Processing</b>			
Blur, Color Rescale, Contrast, Crop, Darken Region, Field Order Conversion, Frame Mode, Gamma Correction, Hue, Inverse Telecine, Mask, Noise Reduction, Overlay, Saturation, Sharpen, Source Video Timing, Telecine, Temporal Interpolation, Trimming, Video Fade In/Out; MotionResolve™	Included		
VBI Synthesis	Included		
<b>Audio processing</b>			
Audio level analysis, control, normalization	Included		Optional
ITU 17780 Loudness	Optional		
Up to 8 input & output channels with re-mapping & mixing of tracks, phase invert, Fade In/Out	Included		
<b>Media Delivery</b>			
FTP, HTTP, NFS, SMB, Windows Networking, FTPS	Included		
<b>Notification Plug-ins</b>			
XML, email, Secure FTP	Included		
<b>Other Plug-ins</b>			
Conform Engine	Optional		
Closed Caption Synthesis, Keyframe Extraction, Time Code Burn In, MetaFlip™ Metadata Monitor & Notify	Included		
MetaFlip™ Style Sheets	iPOD & Reporting included. Additional sheets optional		
<b>System configuration requirements</b>			
Operating System: Windows™ 2003, XP Pro, 2008	Included		Required
Minimum server - Dual, Quad Core Processor, 4 GB DDR Memory	Included		Not included
Dual 100/1000 Ethernet	Included		Recommended
<b>Additional Options</b>			
GraphicsFactory Option	Optional		
FactoryArray Option	Optional		
Screen Subtitle	Optional		
Philips, Arbitron Watermarking	Optional		
<b>Pipeline tape ingest &amp; playout</b>			
Pipeline hardware encoding device must be purchased			

Transcoding Workflows	New Media	New Media Broadcast	ProSD	ProHD
<b>Edit Systems supported (Decode Included)</b>				
Accom Stratosphere & Matrox	Decode only			
Adobe Premiere; Apple FinalCut Pro; Media 100 i, iFinish	Encoding Included			
Autodesk via Stone file system	Encoding Optional			
Avid Unity, NewsCutter, Xpress, Media Composer & DS	Encoding Included			
Avid OMF MJPEG	Encoding Optional			
Avid OMF & AAF/MXF for DV25, DV50, DNxHD, XDCAM, IMX via Transfer Manager for Unity/ISIS/Interplay	Optional			
Avid Liquid or Vortex	Optional		Included	
<b>Broadcast/Cable servers &amp; cameras supported</b>				
Accom Abekas 6000; Avid MediaStream; EVS XT server; Grass Valley K2, Profile XP, PDR Series (incl. MJPEG opt.); Harris VR Series & Nexio, Arris; Matrox*; Omneon Spectrum, Media Deck; Quantel sQ server, SeaChange BMS, BMC, BML & VOD, MVL; Scott Studios; Sony eVTR, MAV-70; Streambox; Thomson Nextore; 360 Systems.** All VOD/IPTV servers incl. AC-3/5.1	N/A	All decoders included	All decoders included. Two encoders included	
<b>Automation Systems supported</b>				
Crispin, Floral, Harris (Louth, Encoda Systems), MicroFirst, NVerzion, Omnibus, Pro-Bel, Sundance, VCI	N/A		Optional	
<b>Content Delivery Services</b>				
Commercial Delivery Services: Centaur, DGFastChannel, MIJO, On The Spot Media, Pathfire, Spottraffic, SmartJog, Extreme Reach, Hula, Rapid Transmit	N/A			
Pathfire Syndication, SD or SD/HD	N/A		Optional	
Pathfire News, CBS Newspath, EBU Superpop, BitCentral News, Reuters WNE, iPump	N/A			
<b>Video Processing</b>				
Blur, Color Rescale, Contrast, Crop, Darken Region, Field Order Conversion, Frame Mode, Gamma Correction, Hue, Inverse Telecine, Mask, Noise Reduction, Overlay, Saturation, Sharpen, Source Video Timing, Telecine, Temporal Interpolation, Trimming, Video Fade In/Out; MotionResolve™	Included			
VBI Synthesis	Optional		Included	
<b>Audio processing</b>				
Audio level analysis, control, normalization, ITU 1770 Loudness Correction	Optional			
Up to 8 input & output channels with re-mapping & mixing of tracks, phase invert, Fade In/Out	Included			
<b>Media Delivery</b>				
FTP, HTTP, NFS, SMB, Windows Networking, FTPS	Included			
<b>Notification Plug-ins</b>				
XML, email, Secure FTP	Included			
<b>Other Plug-ins</b>				
Closed Caption Synthesis	Optional		Included	
KeyFrame Extraction, Time Code Burn In, MetaFlip™ Metadata Monitor & Notify	Included			
Conform Engine	Optional			
MetaFlip™ Style Sheets	iPOD & Reporting included. Additional sheets optional			
<b>System configuration requirements</b>				
Operating System: Windows™ 2003, XP Pro, 2008	Required			
Minimum server - Dual, Quad Core Processor, 4 GB DDR Memory	Not included			Contact Telestream
Dual 100/1000 Ethernet	Recommended			GigE Recommended
<b>Additional Options</b>				
GraphicsFactory Option	Optional			
FactoryArray Option	Optional			
Screen Subtitle	Optional			
Philips, Arbitron Watermarking	Optional			
<b>Pipeline tape ingest &amp; playout</b>				
Pipeline hardware encoding device must be purchased				

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