

Technical Specifications

What's Included in TrafficManager

Professional configuration based on FlipFactory ProSD, plus media traffic monitoring for commercial delivery services and automation systems. Also includes advanced processing features such as audio level analysis, key frame extraction and trimming adjustments.

Includes first year's Annual Maintenance and Support.

New Media Platforms

3GP-enabled cell phones	iPod
Amazon.com	iTunes
Break.com	Playstation 3
DVD	PSP
Flash Player	YouTube
Google Video	Zune
iPhone	and more

MetaFlip Stylesheet option may be required

Formats and Wrappers

See the extensive list on the TrafficManager format sheet (also available on our website).

Video, Audio and Graphics Processing

Included

Video: Blur, Color Rescale, Contrast, Crop, Darken Region, Field Order Conversion, Frame Mode, Gamma Correction, Hue, Inverse Telecine, Keyframe Extraction, Mask, MotionResolve®, Noise Reduction, Standards Conversion, Overlay, Saturation, Sharpen, Source Video Timing, Telecine, Temporal Interpolation, Time Code burn in, Trimming, Up/Down Conversion, Video Fade In/Out

Audio: Channel Mixing, Fade Up/Down, Normalization, Phase Invert, Up/Down Sampling

Graphics: Text, QuickTime or image single overlay (no timeline), Bumpers, Trailers, Stitching

System usage reports for spreadsheets

Optional

GraphicsFactory

Layer-based elements (timeline based)	Image Overlay
Audio Overlay	QuickTime Overlay
Drop Shadow	Text Generation
Fade-in/Fade-out	Visual Template Creator

Additional Features

Included

Closed Captioning Synthesis from source or SCC file
Keyframe Extraction
Media Expansion
Time Code burn in

Optional

IPV SpectreView
HD VANC support
Watermarking
Arbitron
Philips
SDK available for custom integration

System Requirements

Operating System: Windows Server 2003, 2008, XP Pro
Minimum Server: Dual, Quad Core Processor, 4 GB DDR Memory
Dual 100/1000 Ethernet
Database: SQL 2005 Express
Client OSs: XP, Vista, Mac OS X

Browse: Lets you browse the file system of a supported device
Monitor: Monitors a server for the arrival of new content
Deliver: Automatically delivers Factory jobs to destinations
Notify: Alerts a third-party system that the job is completed and delivered

Servers	Browse	Monitor	Deliver	Notify
Choice of two servers included; additional servers optional				
360 Systems Image Server 2000	●	○	●	○
Accorn Abekas 6000	○	○	●	○
Arris SkyVision, HQ	○	○	●	○
Avid MediaStream	●	●	●	○
EVS XT Server, Media Server	●	●	●	○
Grass Valley Profile, PDR, K2	●	●	●	○
Harris VR Series, Nexio, DVR Series	●	●	●	○
Omneon Spectrum, MediaDeck, MediaGrid	●	●	●	○
Quantel sQ Server	●	○	●	○
Scott Studios SS Video XT & LE	●	●	●	○
SeaChange BMS/BMC/BML, VOD	○	●	●	○
SeaChange MVL	○	○	●	●
SGL Media Server	●	●	●	○
Sony eVTR, MAV70, MAV2000 (decode only)	●	○	●	○
Cameras				
Optional				
Grass Valley Infinity	●	○	○	○
Panasonic P2	●	●	●	○
Sony XDCAM	●	○	●	○
Sony XDCAM EX	●	○	○	○
Non Linear Editors				
Included				
Accorn Stratosphere	●	●	○	○
Adobe Premiere	●	●	●	○
Apple Final Cut Pro	●	●	●	○
Autodesk Stone, Smoke, Inferno, Flame, Flint	●	●	●	○
Avid DS, Media Composer, Symphony, Xpress, Xpress DV, iNews, NewsCutter	●	●	●	○
Avid Unity, ISIS, Interplay	●	●	●	○
Matrox DigiSuite	○	○	●	○
Media 100 i & iFinish	●	○	●	○
Optional				
Autodesk Stone, Smoke, Inferno, Flame, Flint	●	●	●	○
Avid Unity/ISIS/Interplay via Transfer Manager	○	●	●	●
Grass Valley News Edit, News Browse	○	○	●	○
Avid Liquid & Vortex	●	○	○	○
Spot Delivery Catch Servers				
Included				
Adstream	●	●	○	○
Centaur	●	●	○	○
DG FastChannel	●	●	○	○
Extreme Ready	●	●	○	○
SmartJog	●	●	○	○
MIJO	●	●	○	○
On The Spot Media	●	●	○	○
Pathfire	●	○	○	○
Spottraffic	●	●	○	○
Syndication Catch Servers				
Optional				
Pathfire	●	○	○	●
Broadcast Automation				
Included				
Avid/Sundance	○	○	○	●
Crispin	○	○	○	●
Floral	○	○	○	●
Harris	○	○	○	●
MicroFirst	○	○	○	●
Nverzion	○	○	○	●
Omnibus	○	○	○	●
Pro-Bel	○	○	○	●
ProTrack	○	○	○	●
VCI	○	○	○	●
Other				
Included				
Akamai	●	●	●	○
Brightcove	○	○	○	●
ClipMail	●	●	○	●
ClipMail FTP	●	●	○	●
Email	○	●	●	○
FTP Folder	○	●	●	○
Job Forward	○	○	○	●
Local Folder	○	●	●	○
Local Storage	●	○	○	○
Metadata/XML	○	●	○	●
Network Folder/Samba	○	●	○	○
SAN	●	●	○	○
SFTP and FTPS	○	○	○	○
Slate/Spot Analysis	○	○	○	○
WebServer	●	○	●	○

● Supported ○ Not Supported

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