

## Technical Specifications

### What's Included in AdManager HD for Cable

Professional configuration consisting of FlipFactory ProHD plus media traffic monitoring for commercial delivery services and Traffic & Billing systems. Choose two VOD or ad insertion servers.

### 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 AdManager for Cable 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	Dolby E decode/passthrough
HD VANC preservation	IPV SpectreView
ITU BS1770 Loudness	Watermarking
Keyframe Extraction	SDK available for custom integration
Media Expansion	
Time Code burn in	
Trimming Adjustments	
YouTube Fingerprinting	

#### Optional

### System Requirements

Operating System: Windows Server 2003, 2008, XP Pro  
 Minimum Server: Dual, Quad-Core Processors, 4GB Memory  
 High-Speed Storage RAID Storage or SAN Recommended  
 Ethernet adapter recommended  
 Database: SQL 2005 Express or Standard  
 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

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January 2011

Servers	Browse	Monitor	Deliver	Notify
<b>Choice of two servers included; additional servers optional</b>				
360 Systems Image Server 2000, MAXX HD	●	○	●	○
Accom Abekas 6000	●	○	●	○
Arnis SkyVision, HQ	○	○	●	○
Avid MediaStream	●	●	●	○
EVS XT Server, Media Server	●	●	●	○
Grass Valley Profile, PDR, K2	●	●	●	○
Harris DTP	○	○	●	○
Harris VR Series, Nexio, DVR Series	●	●	●	○
Omneon Spectrum, MediaDeck, MediaGrid	●	●	●	○
Quantel sQ Server	●	○	●	○
Scott Studios SS Video XT & LE	●	●	●	○
SeaChange BMS/BMC/BML	●	●	●	○
SeaChange MVL, VOD	○	○	●	●
S&G Media Server	●	●	●	○
Sony eVTR, MAV70, MAV2000 (decode only)	●	○	●	○
Streambox	●	○	○	○
Thomson Sapphire	○	○	●	○
<b>Cameras</b>				
<b>Optional</b>				
Grass Valley Infinity	●	○	○	○
Ikegami CF	●	●	○	○
Panasonic P2	●	●	●	○
Sony XDCAM	●	○	●	○
Sony XDCAM EX	●	○	○	○
<b>Non Linear Editors</b>				
<b>Included</b>				
Accom Stratosphere	●	●	○	○
Adobe Premiere	●	●	●	○
Apple Final Cut Pro	●	●	○	○
Autodesk Stone, Smoke, Inferno, Flame, Flint	●	○	○	○
Avid DS, Media Composer, Symphony, Xpress, Xpress DV, iNews, NewsCutter	●	●	●	○
Avid Liquid & Vortex	●	●	●	○
Avid Unity, ISIS	●	●	○	○
Matrox DigiSuite	○	○	●	○
Media 100 i & iFinish	●	○	●	○
<b>Optional</b>				
Autodesk Stone, Smoke, Inferno, Flame, Flint	●	●	●	○
Avid Unity/ISIS/Interplay via Transfer Manager	●	●	●	●
Grass Valley News Edit, News Browse	○	○	●	○
<b>Spot Delivery Catch Servers</b>				
<b>Included</b>				
Adstream	●	●	○	○
Centaur	●	●	○	○
DG FastChannel	●	●	○	○
ExtremeReach	●	●	○	○
Fast Forward Digital	●	●	○	○
Hula	●	●	○	○
Radiance	●	●	○	○
RapidTransmit	●	●	○	○
SmartJog	●	●	○	○
MIJO	●	●	○	○
On The Spot Media	●	●	○	○
Spottraffic	●	●	○	○
<b>Syndication Catch Servers</b>				
<b>Optional</b>				
Pathfire	●	○	○	●
PitchBlue*	●	○	○	●
<b>Traffic and Billing</b>				
<b>Included</b>				
OpenTV Eclipse EDA	○	○	○	●
Harris Novar	○	○	○	●
<b>Other</b>				
<b>Included</b>				
Akamai	●	●	●	○
Brightcove	●	●	●	○
ClipMail	●	●	●	○
ClipMail FTP	●	●	○	●
Email	○	●	●	○
FTP Folder	●	●	●	○
Job Forward	○	○	●	●
Local Folder	●	●	●	○
Local Storage	●	○	●	○
Metadata/XML	○	●	○	●
Network Folder/Samba	●	●	○	○
SAN	●	●	○	○
SFTP and FTPS	●	○	○	○
State/Spot Analysis	○	○	●	●
WebServer	●	○	●	○

\*Please contact your sales representative before adding a PitchBlue workflow to your AdManager  
 ● Supported ○ Not Supported