

# SceneScope Basic



**Verifies MPEG-4/3GPP/PIFF content at the system layer**

SceneScope is an analytical tool for understanding and meeting all MPEG-4 / 3GPP / PIFF industry standards. It enables you to analyze, verify and export your MPEG-4, PIFF and 3GPP files. SceneScope can be used for an exceptionally wide range of content types and provides clear exportable reports on all file layers.

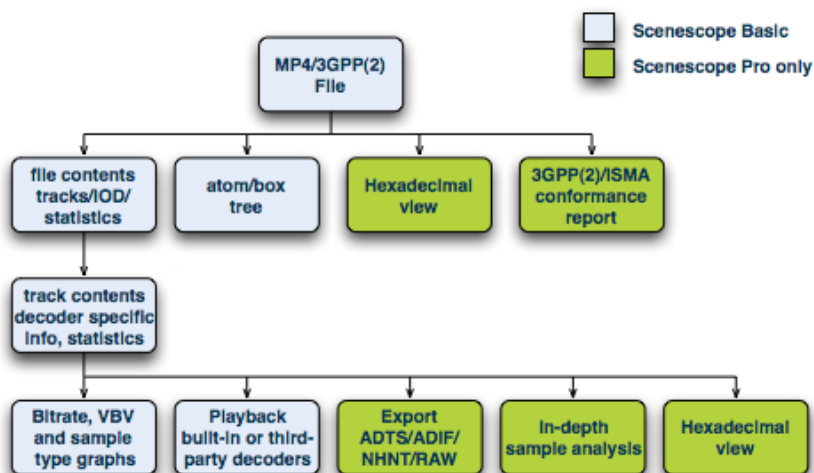
The tool provides cost-effective analysis of

- MP4 file structure
- MPEG-4/H.263/H.264 video
- AAC-LC/HE-AAC/AMR audio
- RTP hint tracks
- BIFS tracks

SceneScope Basic is the tool to choose if you want to have a general overview of file contents but don't need above-conformance testing and in-depth analysis. It allows you to play audio and video tracks with different decoders, to view and export bitrate and VBV graphs and have a look at the atom/box structure of the file.

## Key features

- Clear bit-rate, VBV and sample type graphs
- Plugin support for a wide variety video and audio decoders
- Easy switching between installed audio and video decoders for playback, making interoperability testing from within just one application a reality!
- Clear and easy to navigate interface



## Applications

- High Speed Content Analysis
- Education

## Why buy?

- Unrivalled range of track types
- Simple, easily navigable interface
- Interoperability testing of audio and video within a single application

## Inputs

MPEG-4 systems files .mp4, .3gp, 3g2, .amc, .m4a, .m4p, .f4v, .ismv, .isma

### Imported:

H.264/AVC files .264, .h264, .jvt and .jvs  
AAC files .aac, .mp3

## Outputs

Bitrate/VBV graphs PNG image or tabbed-text

## Decoder preview

Video	H.263, MPEG-4, H.264 (built-in + installed decoders)
Audio	AAC-LC, AAC-LTP, MP3 (built-in + installed decoders)
Image	HE-AAC, AMR-NB/WB, QCELP (installed decoders) VTC, JPEG

## Standards

ISO/IEC 14496-1  
ISO/IEC 14496-2  
ISO/IEC 14496-3  
ISO/IEC 14496-4  
ISO/IEC 14496-12  
ISMA Profile 0 and 1  
3GPP versions 2 through 6  
The Protected Interoperable File Format (PIFF) v1 rev5 2010-03-09

## Advanced features

- Atoms/box view with atom descriptions and statistics

## System requirements

Operating system	Windows 2000, Windows XP, Windows Vista, Windows 7, Leopard, Snow Leopard
CPU	Pentium III or equivalent (minimum) Pentium IV or equivalent (recommended) Apple: Intel only
RAM	256 MB
Software	DirectShow decoders for audio and video playback (optional only for Windows) QuickTime for audio and video playback (optional only for Windows Platform)

## Also available

<b>SceneScope Pro</b>	analyses and verifies any type of video file for Internet (ISMA standard) or mobile streaming (3GPP Association) compliance
<b>SceneCast Live Pro</b>	encodes and generates real-time live video feeds to mobile
<b>SceneCast Basic</b>	low-volume file transcoding and streaming on one channel

## Ask us a question

For an immediate response please email any queries to [info@m4scene.com](mailto:info@m4scene.com) or telephone +31 (0) 858783457

## Try for free

Trial versions of the software are available for immediate download on [www.m4scene.com](http://www.m4scene.com)

## Order online

SceneScope Basic and all other M4Scene products can be purchased online at [www.m4scene.com](http://www.m4scene.com)

## About M4Scene

M4Scene is the MPEG-4/3GPP specialist. The company provides competitively-priced products and project support for mobile and internet-focused video content providers. All backed up with exceptional levels of support, experience and advice. It continues to build on its experience starting with the first product SceneScope in 2002, a tool invaluable to many companies around the world. M4Scene works with research labs, service providers, broadcasters and content owners.

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