EYEWITNESS FORENSIC™

FORENSIC REPORT SPECIALISTS

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FORENSIC VIDEO REPORT VERSION5

Forensic video software for experts

Developed for expert witness and law enforcement authorities.

Eyewitness Forensic Software develops software tools for Experts and law enforcement authorities, to endorse and expand the forensic investigations in different areas, especially in the field of media and video reporting supports Eyewitness Forensic the police authorities of Germany, as well as other European neighboring countries since 2007 successfully.
The new Forensic Video Report provides therefor a rich set of possibilities for the forensic processing of video files of most different video formats.

PRODUCT FEATURES

innovative video reporting

The forensic video report doing automatic writing of report files of any common video file. The reporting of video meta data and segmented picture shoots are the forensic part. Picture shoots can be done via predefined segments, a time based or an optional available content based segmentation with scene and shoot detection using Fraunhofer HHI technologie. Therefore this new detection feature is unique in the field of forensic data investigations and in the field of forensic video processing.

extensibility by plugin technologie

In the field of forensic video editing the software itself brings a number of extra plugins that cover various forensic application needs, such as in the area of surveillance or cell phone video processing.

integration in forensic applications

For integration with X-Ways Forensiscs a connection by the use of a X-Tension is available, which all the automation features of the Forensic Video Report provides at your disposal for the investigation software.

Eyewitness Forensic Software

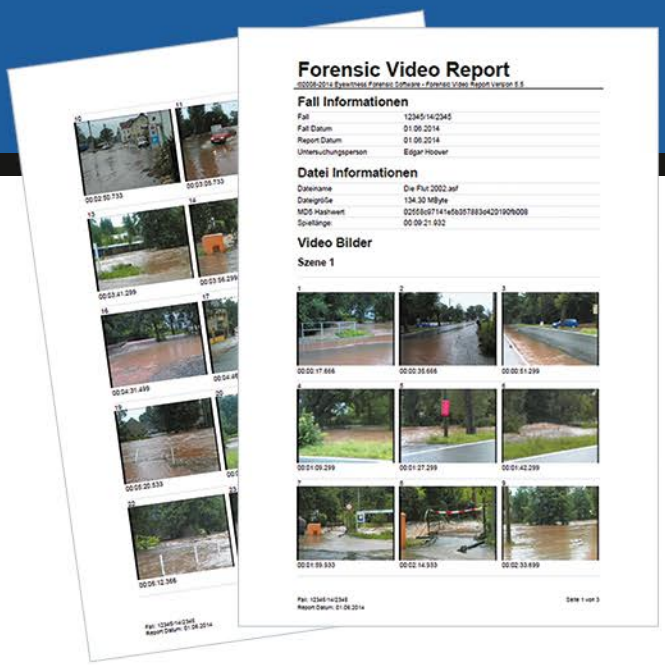
Europe distribution by firewire revolution

Australian distribution by CDFS / CBIT

www.eyewitnessforensic.com

SPECIAL FORENSIC **SOFTWARE SOLUTIONS**

FORENSIC VIDEO REPORT VERSION5



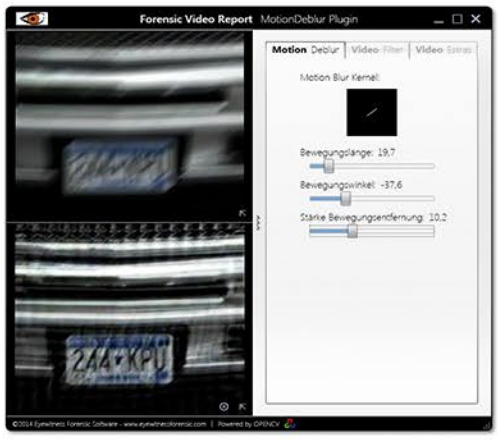
INTEGRATED PLUGINS

- Desktop Record plugin - for recording of surveillance videos of proprietary video player
- Master FLT plugin - Filter plugin for post-processing of video recordings with features such as brightness and contrast correction, rotation, deinterlacing and cropping
- MotionDeblur plugin - removing of motion blur in video and image files
- Motion Detection plugin - motion detection in predefined areas of the video files
- Super Resolution plugin - for extrapolation and improvement of the video sharpness of image cut outs , such as for license plate recognition
- DeWarp Plugin - dewarping of still images in videos (i.e. license plates)
- FrameAveraging plugin - averaging multiple frames into one single frame including enhacements (signs etc..)
- Videostabilizer plugin - for stabilizing jittery and blurry video recordings

PRODUCT VERSIONS

STANDARD VERSION

- including the main video codecs used (MPEG, AVC, VC1, MPEG 4, FLV, MATROSKA...)
- including Videoplayer with frame accurate positioning
- manual frame segmentation feature
- percent based frame segmentation feature
- time based frame segmentation feature
- editable frame and scene overview
- PDF reporting with different report settings and layouts
- case managment with saving and reloading
- detection of Truecrypt Video Container
- plugins for forensic video post processing
- full X-Ways Forensics integration with 32/64 Bit X-Tension



TECHNICAL REQUIREMENTS

Minimal settings:

Intel Core Duo, 4GB RAM, Intel Graphics 200 GB disk memory, Windows 7 or higher

Recommended settings:

Intel i7 mit 16GB RAM, Intel HD Graphics, 500 GB disk memory, Windows 10

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