



DEMON analyse

Intelligent video analysis for digital video including Ovation Afterburner DVDs

Product | Information Sheet

Effective and flexible digital video analysis

With Ovation Afterburners and other digital video recorders becoming more popular as the video recording solutions for surveillance operations and CCTV systems, **DEMON analyse** analyses video footage directly from disc and logs all events in the sequences. This dramatically reduces the man hours you have to spend manually analysing video footage.

Find pre-defined events of interest

Key information - such as object size and position is stored in a searchable database linked to the video file. DEMON analyse finds the pre-defined events of interest and presents them on a timeline. You can change the search criteria and the system will instantaneously update the timeline with the new events of interest, without having to re-analyse the video footage. It allows you to selectively navigate through footage so events of interest are easily located and viewed.

Faster than real time analysis

The system automatically compensates for varying frame rates and allows for faster than real-time analysis. Variable speed playback, forward and rewind facilities provide for ease of operation. Not only does this reduce the cost of operations, it increases the accuracy of the video analysis.



At a glance

Resource, time and money saving

Increase accuracy and effectiveness of video analysis

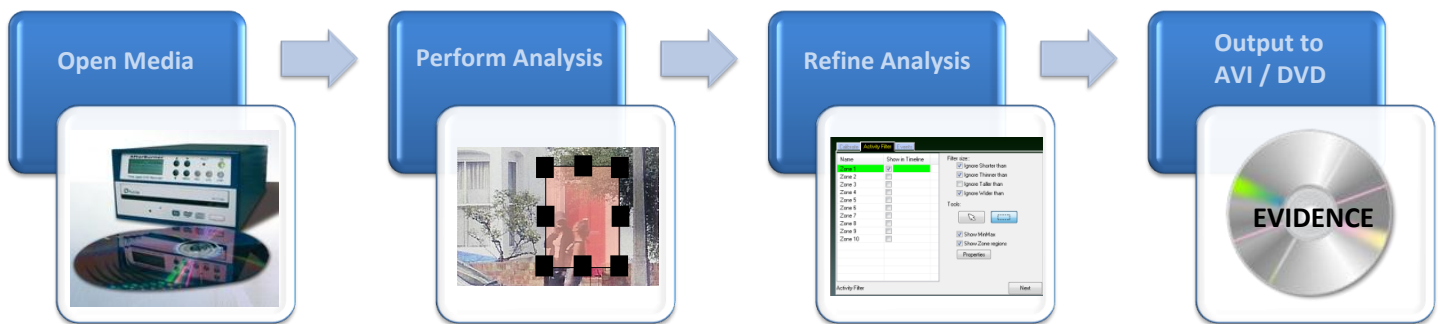
Automatic timeline of all recorded events

Events selected based on position, size, speed

Instantaneous re-analysis for alternative events

Automatic compensation for varying frame rates

In action



- Faster than real time analysis
- Variable speed playback
- Forward and rewind

- Increases accuracy of video analysis
- Instant timeline update
- Events easily located and viewed

- Analyse directly from disc
- Logs all events in sequence
- Differentiate between cars and people

- Automatic compensation for varying frame rates
- Output to DVD
- Output still images (BMP)

Contact us

For more information on DEMON analyse, contact Scyron today on +44 (0)8454 606 999, email sales@scyron.com or visit www.scyron.com

