

Kinesense

Forensic **Video** Analysis

Kinesense **LE** – The Portable CCTV Analysis Kit

The Law Enforcement video evidence search & analysis solution

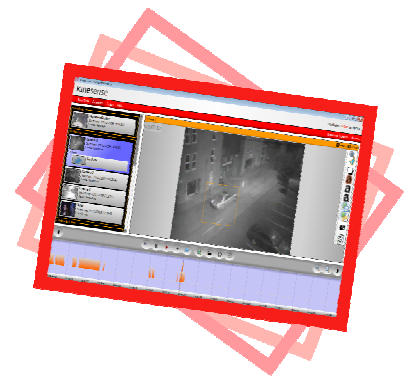
CCTV video surveillance footage is a useful resource to help solve crimes and convict criminals. However, the issue for law enforcement agencies is the time and effort to retrieve, view, analyse and report on video footage as evidence.

In response, **Kinesense LE** is an innovative solution that enables time-efficient video retrieval, search and reporting from vast amounts of video evidence.

Using an advanced approach to video event detection, **Kinesense LE** searches and analyses video footage for defined events of interest and presents results on a timeline. **Kinesense LE** searches video according key criteria defined by the user. For example, you can search for people entering a building during a 24hr period. Play just the key events in the video, skipping long sections of the video with unimportant or irrelevant footage.

Automating video search and analysis can save valuable time when compared to manually watching video. Studies show a 95% reduction in time during video investigations.

The result is faster actionable intelligence with a fraction of the human effort.



Kinesense LE – The Portable CCTV Analysis Kit

Video evidence search & analysis solution for Law Enforcement

How it Works:

Investigators import various video sources relevant to their case. The **Kinesense LE** kit can capture analogue video and convert digital proprietary formats in to a standard viewable format. Multiple video clips can be processed and analysed simultaneously.

Using the software, the investigator can easily set up a search query by creating a filter defining the area of interest in the scene. Results are displayed on the timeline and the investigator can quickly jump from event to event.

Still images or video clips can be selected and annotated. Images can be exported to PDF or Word format. Multiple clips can be exported in .Avi format or directly to DVD. The software includes advanced features for reporting including the ability to blur, highlight and magnify areas of the scene.

Kinesense LE uses MD5 digital signatures on all processed footage to guarantee demonstrable evidential integrity over the entire process.

Designed for Investigators, **Kinesense LE** is a powerful tool with an intuitive graphical interface enabling rapid deployment during investigations. Throughout the video evidence process, Kinesense is guaranteed to help save time and reduce effort.

“Kinesense has seriously improved the rate of work within my department. Video searching and reporting is much faster and easier”
Senior Investigating officer

kinesense
Forensic Video Analysis

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Kinesense LE comprises a number of key modules & features:

Module	Description	Advantages
Forensic Capture	<ul style="list-style-type: none">Helps recuperate video from security systemsQuickly extracts analog videoConverts proprietary incompatible video formats into viewable and searchable formats	<ul style="list-style-type: none">Creates viewable video and searchable videoFacilitates evidence acquisition
Forensic Search	<ul style="list-style-type: none">Rapidly search for key events in videoSearch for People, Vehicles & Direction by area of scenePresents search results on an easy viewable timeline	<ul style="list-style-type: none">Automates searching and analysis of videoEliminates the arduous task of sifting through video footageSaves time by up to 95% during investigationsCuts costs
Forensic LE Report	<ul style="list-style-type: none">Export evidential-grade reports to DVD, PDF and Microsoft Word formatsZoom in on objectsHighlight or blur an image	<ul style="list-style-type: none">Fast team briefingsCreate court ready reportsActionable intelligence faster

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