

Kinesense

Forensic **Video** Analysis

Kinesense **CovertSuite**™ for AfterBurner™

Search a week of AfterBurner footage in less than a minute

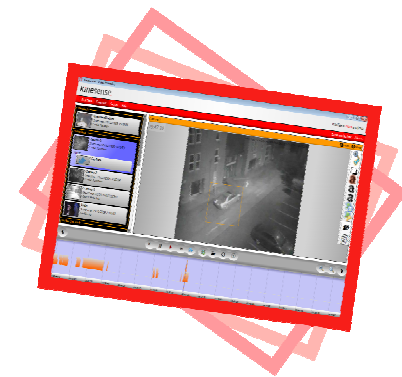
Covert surveillance teams worldwide depend on Ovation Systems' AfterBurner™, the market leading time-lapse DVD recorder. Once surveillance video is recovered from surveillance sites, the human effort required to review the raw product is substantial.

Kinesense **CovertSuite** is the search and reporting tool that Ovation AfterBurner users have been waiting for.

Kinesense **CovertSuite** uses advanced video analytics to scan large volumes of raw AfterBurner footage. It enables investigators to immediately find the events that matter.

An investigator can define a filter that shows only people in a particular area of the scene or going through a specific door. Matches against the filter are shown on a video timeline, and the investigator can jump quickly to scenes of interest. A filter can be created and executed against a week of surveillance footage in less than a minute.

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



Kinesense **CovertSuite™** for AfterBurner™

*Video Search, Analysis and Forensic Reporting for **Surveillance Teams***

How it Works:

Investigators retrieve DVDs from the AfterBurner units at the surveillance site. Typically one DVD is produced for each day of time-lapse footage.

The raw DVDs are inserted into the Kinesense **CovertAutoloader**, up to seven at a time. The CovertAutoloader imports the raw footage in a single batch, digitally signing each frame. Using data from the AfterBurner DVDs, the footage is assembled into a single continuous timeline. All video is processed during import to allow instant search of the footage later. Kinesense **CovertAutoLoader** takes approximately one hour to process each DVD, and can run as an unattended overnight batch to process a week of time-lapsed footage.

Kinesense **CovertSearch** allows rapid review of the entire timeline with an intuitive jog/shuttle controller. The software allows the easy creation of search filters which identify activity in defined areas of the frame; for example all people going through a specific door. Filters can be created and executed against a week of footage in less than a minute. Multiple filters can be applied simultaneously.

Kinesense **CovertSearch** enables easy report creation speeding up team briefings and court preparation. Still images or video clips can be selected and annotated. It exports annotated stills to PDF or MS Word Format, and exports annotated clips to DVD which can be played in any DVD player.

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

**“The search and reporting tool that
AfterBurner customers have been waiting for”**

**Gordon Moore
Ovation Systems**

kinesense
Forensic **Video** Analysis

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Kinesense **CovertSuite** comprises the following products:

Product	Features	Benefits
Kinesense CovertAutoloader ™	<ul style="list-style-type: none">❑ Loads up to seven AfterBurner DVDs in a single unattended process❑ Reads timestamp information from AfterBurner DVDs automatically❑ Creates a single searchable video timeline	<ul style="list-style-type: none">❑ Unattended batch processing of surveillance product❑ High-performance dedicated workstation for CovertSearch
Kinesense CovertSearch™	<ul style="list-style-type: none">❑ Create search filters for areas of interest across entire timeline❑ Presents search results on an easy viewable timeline for rapid review of events❑ Export evidential-grade reports to DVD, PDF and Microsoft Word formats	<ul style="list-style-type: none">❑ Reduce human effort by up to 95%❑ Find actionable intelligence in minutes❑ Brief teams faster❑ Reduce effort for court preparation

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