VIDEO SYNOPSIS AND REVIEW

RECORD, REVIEW, RESOLVE — FASTER THAN EVER

As your video usage increases, the complexity of managing and reviewing all the footage becomes time consuming and costly. With limited resources, the challenge of maximizing your recorded video investments, while improving overall public safety, can be daunting. Our Intelligence-Led Public Safety solutions help you filter the noise and quickly get the right information.

FIND THE RIGHT FOOTAGE — FAST

Motorola’s powerful set of review tools enables you to locate and extract all the moving objects in a video file and play them in a simultaneous presentation of events for more rapid post-event reviews. Eliminate the tedious process of fast-forwarding through videos, while ensuring you don’t miss crucial events. Easily filter video footage even further by color, speed, direction, size or similarity to quickly identify persons of interest and their actions during an incident, saving critical hours early in an investigation. Objects are indexed back to the original source, allowing you to rapidly move from the synopsis to the original footage, which can be exported and shared.

EXAMPLE: At a busy intersection, a pick pocket robs several pedestrians over a one-hour period. The victims don’t realize it at the time, and report the thefts several hours later. Most of the reported thefts occurred over a two-hour period in a three-block area, bounded by six surveillance cameras. Running the two-hour recorded video for all six cameras through the synopsis tool, a detective reviews each synopsis in minutes, finding the victims all came in contact with one suspect. By following the suspect in the source video, he is found entering a car whose owner had several prior arrests for theft. Detectives arrest the suspect at his residence after finding the victims’ wallets there.

REDUCE MANPOWER TIME AND COSTS

Detective
Quick video synopsis and filtering to obtain evidence more efficiently and close cases faster

Intelligence Operator
Pinpoint critical intelligence from video leading up to an incident to provide a higher degree of situational awareness for incident response to field personnel

Command Staff
View video synopsis of past and active incidents to gain an understanding of a situation rapidly for improved response and resource allocation

CENTRALIZE YOUR INTELLIGENCE

Video synopsis and review realizes its full potential when it is part of a larger public safety ecosystem of solutions. We integrate video synopsis into a single SaaS platform, to streamline your everyday workflows. Users can correlate live video with inputs from multiple data sources — such as CAD, records, social media, sensors, and alarms — enable better incident support and faster investigations for safer and smarter communities.
DATA SHEET
VIDEO SYNOPSIS AND REVIEW

FEATURES
• Hours of video can be reviewed in minutes
• Control object attributes (e.g., size, direction, color, speed)
• 1-click event selection indexes back to the original video
• 1-click export of video synopsis and/or original video
• Bookmark and annotate objects for team collaboration
• Accepts video from a wide range of sources and formats
• Accommodates centrally connected and/or offline clients
• Case management/access control for team investigations
• Easy to learn, use and operate

FASTER REVIEWS, LESS RESOURCES
With law enforcement staffing stretched thin, agencies need to accomplish more with less and at a faster pace. Reviewing hours of video creates the possibility of missing an important event. Motorola’s video synopsis capability creates a force multiplier and helps make your streets safer, by reducing the analysis time on video reviews from hours to minutes. The reduction in review time can speed investigations from days to minutes, closing cases faster and bringing criminals from the streets to the jail house.

Video synopsis from a freeway camera is filtered by color, eliminating all cars that are not red.

For more information about our Intelligence-Led Public Safety offerings, contact your Motorola representative or visit motorolasolutions.com/ILPS