



**TRANSFORMING VIDEO INTELLIGENCE: WAVESYS GLOBAL
INTRODUCES 'SEARCH & TRACK' FOR SMARTER
SECURITY OPERATIONS**

Transforming Video Intelligence: Wavesys Global Introduces 'Search & Track' for Smarter Security Operations

Wavesys Global, a leader in intelligent video analytics solutions, announces the launch of its advanced forensic capability, 'Search & Track', within the WVCA (Wavesys Video Content Analytics) suite. Built to enhance modern surveillance workflows, this feature brings a new level of speed, accuracy, and clarity to security operations.



Intelligent, Fast, and Reliable Person Tracking

As security environments grow more complex, WVCA's 'Search & Track' delivers a powerful yet efficient way to locate and monitor individuals across video systems. Designed with usability in mind, the solution enables precise tracking through a streamlined four-step process.

Operators can initiate a search, apply filters such as clothing attributes or reference images, identify subjects of interest, and reconstruct movement paths across multiple cameras—all in a seamless workflow. The system works effectively with existing CCTV infrastructure and requires only minimal additional hardware.

With WVCA, organizations gain the ability to conduct faster investigations, improve situational awareness, and optimize operational efficiency without overhauling their current setup.

Track Individuals in Four Simple Steps

Step 1: Start the Search

Select the relevant date, time range, and camera feeds to begin tracking.

Step 2: Refine with Precision

Narrow down results using filters such as clothing color, appearance attributes, specific events, or by uploading an image for reference.

Step 3: Identify and Review

Quickly locate the individual and access related footage across multiple cameras within the selected timeframe.

Step 4: Reconstruct Movement

Analyze the subject's journey through a chronological sequence of video clips, with options to export, redact, or take further action



Powered by Advanced AI and Built for Scale

WVCA's 'Search & Track' is driven by sophisticated AI algorithms and deep learning models, enabling high-accuracy detection and tracking even in complex environments. The solution is designed to scale effortlessly across different deployments, supporting a wide range of hardware configurations and adapting to evolving security needs.

With 'Search & Track,' Wavesys Global equips security teams with a smarter, more intuitive way to analyze video data—turning surveillance into actionable intelligence.

