

SCC FOR POLICE



PUBLIC SAFETY

Video Analytics Service

UK police forces represent the frontline of the protection of public safety. Recent figures released by the Home Office showed a rise in violent crime, including the use of weapons and firearms, city gang-related offences, and a sustained increase in terrorism.

The challenges faced by the police in addressing the increasing level of risk to public safety are exacerbated by tremendous pressures to reduce operating costs and maximise value from available budgets.

While the police's greatest asset is its people, technology also offers the biggest opportunity for positive change. Transforming police forces so they are thoroughly equipped for the digital age is critical to cut down on crime and protect the public.

For the police, time is precious and anything that can be done to save a few minutes in an investigation is vitally important. Officers spend hours going through video surveillance footage that can provide crucial evidence, so by equipping local police forces with transformative technology, SCC can make a substantial contribution to improving public safety.

VIDEO ANALYTICS

Video analytics is fast becoming the 'third forensic' after DNA and fingerprinting. As a result, the police and security teams need advanced video analytics to retrospectively view large amounts of mobile, CCTV, and Body Worn Video formats to support the processing of video evidence.

SeeQuestor, SCC's integrated software and hardware tool, is making this process significantly easier, quicker, and more accurate. SeeQuestor is designed to dramatically increase the speed at which police and security teams analyse video. It finds victims and offenders in a fraction of the time it would take an investigator. People of interest can be found by searching for attributes such as 'hat', 'red jacket', 'female', 'black hair', and much more.

Why Partner with SCC?

SCC's SeeQuestor is already having a significant impact on investigations undertaken by the police and other public sector and commercial security teams. With 64% of criminal cases involving CCTV footage and 95% of police believing that video footage is important in convictions, there is a real demand for this type of service.

We work with police forces to shape a strategy that builds video analytics into the organisation's business model, taking into account specific operational needs and demands.

Together with our police customers, we generate diverse video footage from multiple sources using video analytics to gain a new breadth and depth to public safety information that significantly improves real-time decision making.

KEY FEATURES

- View thousands of hours of footage more efficiently and effectively
- Quickly find a 'Person of Interest'
- Capture crucial missing information
- Case management with audit trail
- Dynamic mapping (Geo-location)
- Motion detection
- Face detection and attribute search
- Face re-identification and face recognition
- Person detection and person re-identification
- Evidential chain management (CPIA).

KEY BENEFITS

By Partnering With SCC, Police Forces Will Benefit From:

- Error free automated video analysis reporting
- Offered as a 'pay as you use' service
- Reduced time to outcome, from months and weeks, to days and minutes
- Process video five times faster
- Significantly reduce the time and cost of analysing video
- Quickly and accurately identify people of interest
- Search additional attributes such as male, female, glasses, hats, short hair, long hair etc. to reduce time to outcome further.