

TURN VIDEO IMAGES INTO PUBLIC SAFETY INSIGHTS

Video surveillance is a crucial part of protecting citizens and the communities where they live.

245M

245 million surveillance cameras operate worldwide as of 2014¹

\$15.7B

The global surveillance market is valued at \$15.7 billion as of 2015²

\$75M

Body-worn cameras are one of the fastest growing segments. The U.S. Government plans "to invest \$75 million over 3 years to purchase 50,000 body-worn cameras for law enforcement agencies"³

THE CHALLENGE

There is more video surveillance footage than ever before.

And processing that footage is problematic.

79%

Companies expect incoming video surveillance footage to increase by 79%⁴

95%

In a typical example, after 22 minutes of continuous monitoring, a security operator can overlook 95% of video activity⁵

The vast quantity of video being recorded obscures the value of the images. The key is to identify the right images that might help solve a crime or provide an indicator to help prevent an unexpected event or emergency.

Municipal Law Enforcement

Emergency Management Directors

Traffic Managers

Security Staff at airports, campuses, sports venues

...all need efficient ways to help prevent crimes, vandalism and public safety emergencies while helping to protect people and critical infrastructure.

THE OPPORTUNITY

Video analytics can help sort it all out. Analytic tools find details, patterns and trends within all the footage – creating insights that can help law enforcement, public safety agencies and security organizations recognize and anticipate problems.



Help prevent incidents through notifications of potentially hazardous situations



Deploy resources faster to help counteract disruptive crowds and identify and track suspects



Improve operational efficiency through awareness of traffic flows and patterns of activity



Identify suspects and clarify situations to help solve crimes

Justice and public safety is estimated to spend \$7.3 billion on IT in 2015³

Video analytics can help that budget go further. Smarter public safety can yield annual savings of 17 to 21% of law enforcement agencies' operating costs⁶

Top performers using intelligent video analytics spend 67% less per camera and can catch 21x more events⁷

LEARN MORE

Ensuring public safety is one of the most important strategic objectives of municipal governments.

To learn how video analytics can identify patterns and reveal hidden insights, read more about IBM Intelligent Video Analytics software.

ibm.biz/videoanalytics