



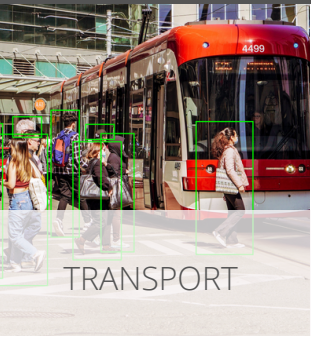
Creating smart, sustainable cities with AI-driven video analytics

Remark's AI-driven video analytics solution provides state-of-art performance in object and behavior recognition, seamlessly integrating with your existing CCTV system to optimize city operations & services, increasing public safety, supporting law enforcement, maintaining a smooth transport network and protecting property in complex urban environments, making a better place for citizens to live, work and get around.

APPLICATION FEATURES INCLUDE

Crowd intelligence	Site access control	Site security and safety monitoring with real-time alerts	Traffic monitoring with real-time alerts	Forensic Investigation
<ul style="list-style-type: none"> • People/Crowd counting and flow analysis • Capacity and density alert • Queue and waiting time management • Heat-maps 	<ul style="list-style-type: none"> • Unauthorized access (face) • Watchlist / VIP alert (face) • Tailgating (face, person) 	<ul style="list-style-type: none"> • Intrusion, loitering • PPE (helmets, safety vest) • Slips, trips & falls • Unattended baggage, suitcase • Fly-tipping / illegal waste dumping • Smoke & fire • Weapon (gun and knife) • Violence behaviour 	<ul style="list-style-type: none"> • Vehicle incident detection: loitering, intrusion, retrograde driving, stopping accident • License plate recognition • Traffic monitoring with flow analysis – congestion alert • Car park management: Illegal parking, vehicle occupancy monitoring 	<ul style="list-style-type: none"> • Metadata search for a vehicle with vehicle attribute and license plate number • Metadata search for the target person using the pedestrian attribute and similarity • Metadata search for the target person using face attributes and similarity

Remark Smart City application use cases include:



TRANSPORT



SCHOOL



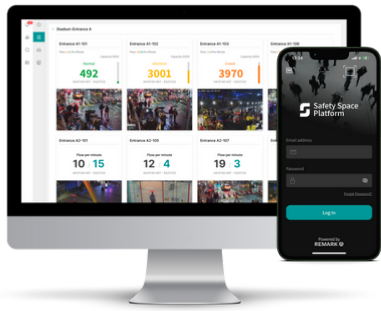
LOCAL
AUTHORITY



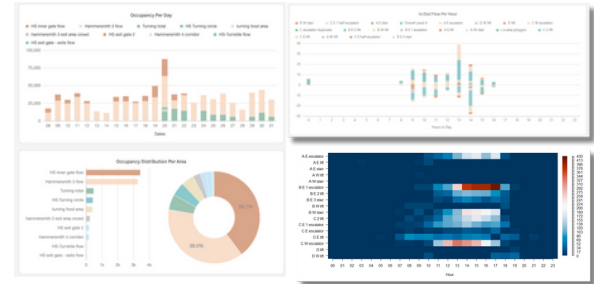
LAW
ENFORCEMENT



AIRPORT



Crowd detection / people counting



Occupancy monitoring / pedestrian flow analysis

REMARK SMART BOX

Integrates with any IP camera system

SMART BOX MINI



Up to 8 cameras

SMART BOX 2000



Up to 30 cameras

SMART BOX 2x4000



Up to 100 cameras

About Us

Our award winning AI models and video analysis increases the safety of any environment, and the operational efficiency of both private and public sector organisations. Our video analytics works with existing video or CCTV systems to keep workers, spaces and valuable assets safe along with buildings secure.

We apply artificial intelligence and machine learning onto existing IP CCTV systems to transform video content into actionable insights for rapid review with real-time alerting.



SCAN ME

AWARD WINNING AI MODELS

Ranked top by NIST for facial recognition



OUR CUSTOMERS INCLUDE

