



HIGHWAYS



TUNNELS



BRIDGES



**RAIL
CROSSING**



CITIES

Ipsotek's VITraffic Suite is an intelligent video analytics platform that includes a range of proven solutions for proactively managing road networks



ROADS & HIGHWAYS

Ipsotek's first traffic deployment was with Transport for London. Since then our Intelligent Video Analytics have been deployed around the world for applications such as: Smart cities, Highways management, Bridge & Tunnel monitoring, and Railway crossing surveillance. To improve traffic flow, road & pedestrian safety and security.



Our technology has been developed in partnership with end-users to deliver innovative solutions which interpret traffic conditions, and communicates this information real-time to control rooms. Our solutions work seamlessly with a wide range of CCTV cameras and provide accurate alarms and traffic monitoring data regardless of the weather conditions.



Incident Detection
Roadwork Monitoring
United Kingdom



Bus Stop Monitoring
United Kingdom



Level Crossing Monitoring
United Kingdom



Falcon Eye – Safe City
United Arab Emirates

مركز المراقبة والتحكم
MONITORING & CONTROL CENTRE



Highway Monitoring
Singapore



شرطة أبوظبي
ABU DHABI POLICE

Smart Dynamic Traffic
Monitoring & Enforcement
United Arab Emirates



شرطة عجمان
AJMAN POLICE

Ajman Safe City
United Arab Emirates



Den Haag

Tunnel Monitoring
Netherlands



Hardshoulder Monitoring
United Kingdom



Highway Monitoring
Thailand

Ipsotek's scalable, software licensing model enables 32 rules to be applied to a camera stream using a single, perpetual software license. Solutions can be configured to analyse continuously or on pre-defined schedules. This allows multiple solutions to be configured to address different operational needs at no additional cost.

Traffic Detection Modules



Incident Detection



Congestion



Queue Monitoring



Abandoned Vehicle



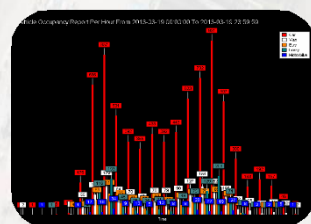
Hardshoulder Monitoring



Smoke



Double Parking



Traffic Data Collection



Chevron Intrusion



Wrong Direction



Person on Road



Speed Monitoring



Railway Crossing



Object on Road



Illegal Turn



Roadwork Monitoring

*Alarm snapshots are from previous deployments

VISuite is our award winning Scenario-Based Intelligent Video Analytics (“IVA”) and Facial Recognition (“FR”) platform which incorporates behavioural analytics and A.I. to deliver powerful Operational, Safety, Security and Surveillance solutions for transportation authorities.

- Highly accurate pinpointing of target behaviours
- Low false alarm rate
- Rapid configuration and deployment
- Reliable detection in adverse conditions
- Tight integration with Edge Device Sub Systems



Ipsotek has integrated with many of world’s leading security manufacturer’s products. These include.

A full list of our current integrations is available upon request.

Advancis WinGuard | Avigilon Control Center | BAE Systems UVMS | Cathexis Vision | CNL IPSecurity Center | FLIR Chameleon | FLIR Latitude | Genetec Security Center | Geutebrück GeViScope | IndigoVision Control Center | Maxxess e-fusion | Milestone Xprotect | Pelco VideoXpert | Siemens Surveillance | Synectics Synergy3 | UTC Video Security Center | Vicon Valerus | Vidsys Enterprise

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