

# PUBLIC ROAD & TRANSPORT

Watchspire AI is the next evolution in smart surveillance — combining real-time video intelligence, facial/object recognition, and autonomous threat detection into one powerful platform. Designed for smart cities, enterprises, and critical infrastructure, Watchspire AI enables security teams to move from reactive monitoring to proactive defense.







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### **USE CASES**



### **ANPR & Vehicle Classification**

Enables toll automation, traffic law enforcement, and smart parking.



### **Pedestrian & Animal Detection**

Enhances road safety by alerting for jaywalking or stray animals.



### **Accident Detection**

Automatically alerts authorities in case of crashes, breakdowns, or blocked lanes.



## Queue & Congestion Monitoring

Provides real-time traffic flow analytics for intelligent transport systems.



# **Average Speed Detection &** Occupancy Monitoring

Helps in traffic planning and catching overspeeding vehicles.



### **Connectivity Bot**

Ensures camera uptime and continuous monitoring across traffic infrastructure.

### **IMPACT**



**Safer Roads And Reduced Accidents** 



**Efficient Law Enforcement And Tolling** 



**Better City-Wide Traffic Management** 









