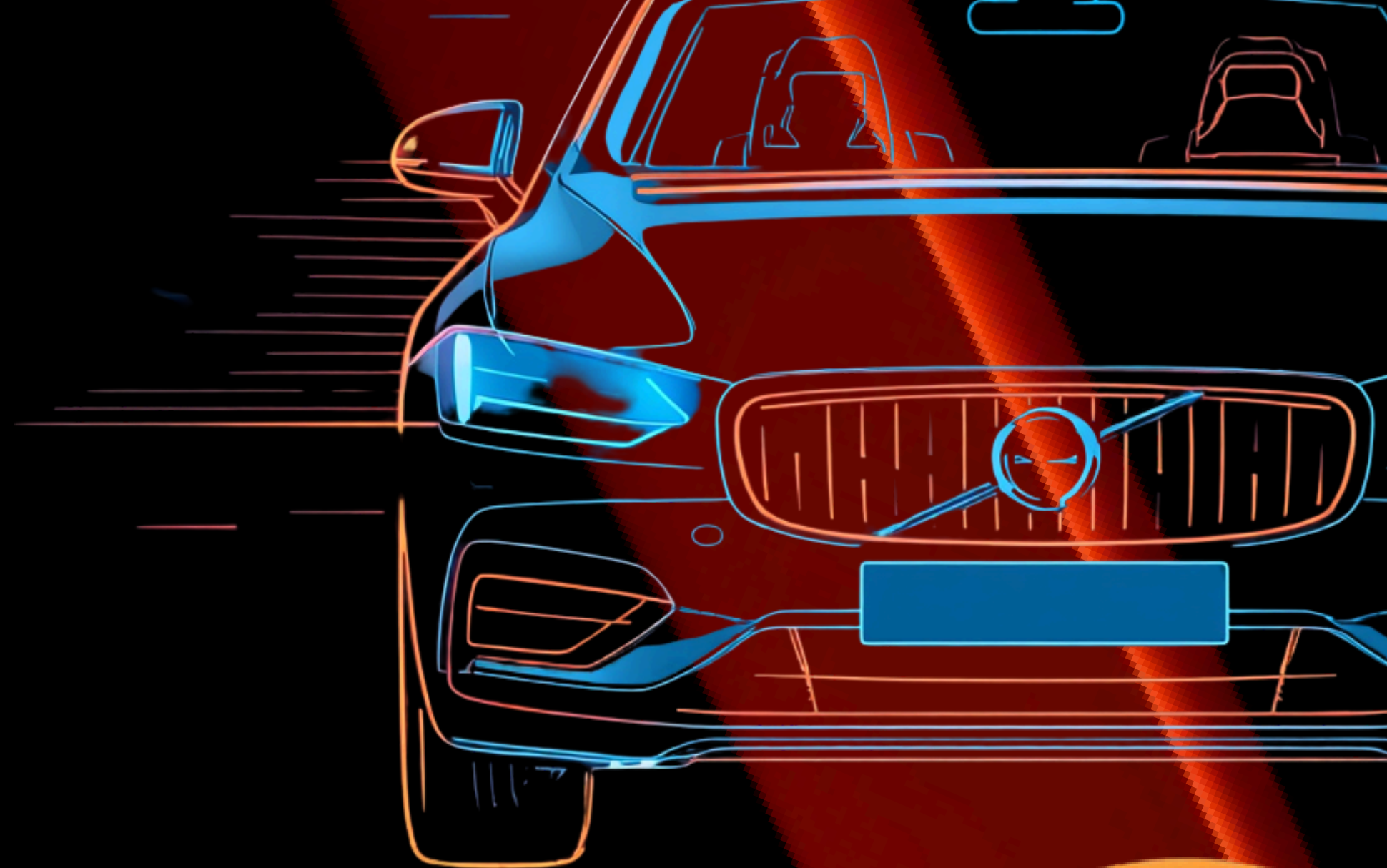




Vehicle Intelligence Platform

Transforming Vehicle Data into Operational
Intelligence

www.3protech.com



The Challenge

Delayed Investigations

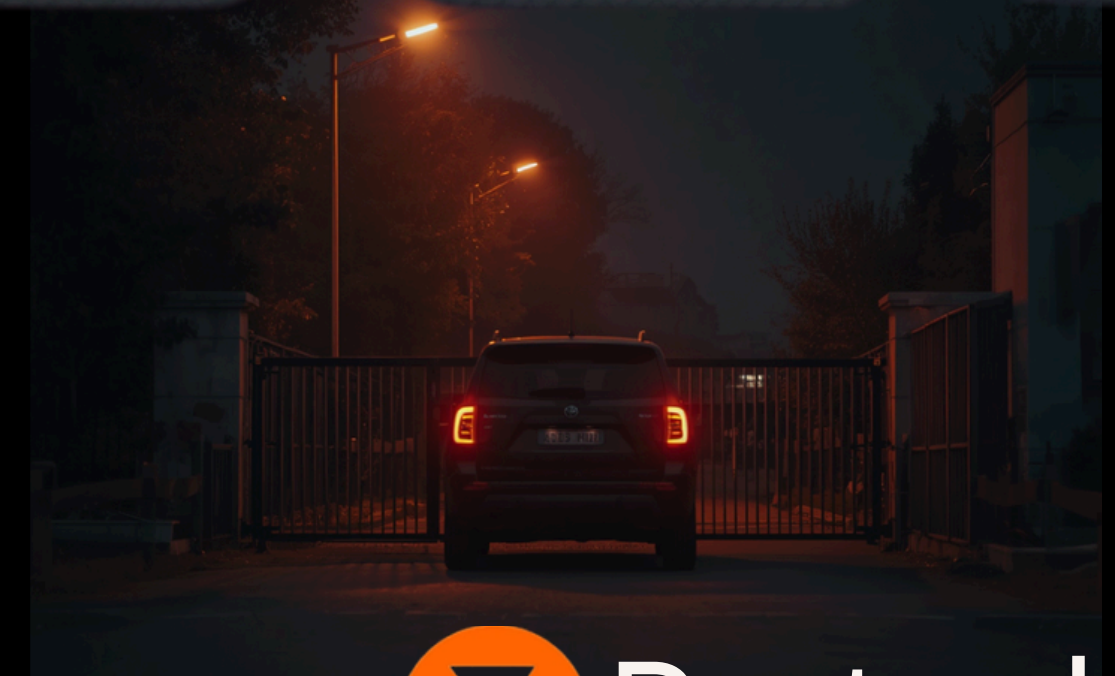
Manual vehicle lookups slow down security response and increase operational costs.

No Real-Time Visibility

Lack of live tracking leaves blind spots in vehicle movement across sites.

Unauthorized Access Risks

Uncontrolled entry points expose gated communities and commercial sites to security threats.



Before 3Protech / After 3Protech.

See how Protech transforms daily gate operations into an intelligent, automated security platform.

BEFORE 3PROTECH

Manual Vehicle Search

Security staff manually review camera footage to identify vehicles.

Slow Incident Response

Investigations often take 30 minutes or even several hours.

No Centralized Information

Vehicle records are spread across different cameras and systems.

Reactive Security

Incidents are investigated only after they happen.

WITH 3PROTECH

Instant Vehicle Search

Locate any vehicle in seconds using plate, date, gate, or event.

Complete Vehicle Timeline

View every entry and exit from a centralized dashboard.

Real-Time Alerts

Receive immediate notifications for unauthorized or monitored vehicles.

Intelligent Decision Making

Access reports, analytics, and vehicle history from one platform.

From hours of investigation to seconds of intelligence.

Our Solution

A seamless end-to-end pipeline from camera capture to actionable operational intelligence – powered by AI and edge computing.

- ✓ LPR Cameras → AI OCR Engine
- ✓ Edge Processing → Cloud Aggregator
- ✓ Dashboard → Analytics → Intelligence



Central
Aggregator
License Plate

Overview

Clients

Gates

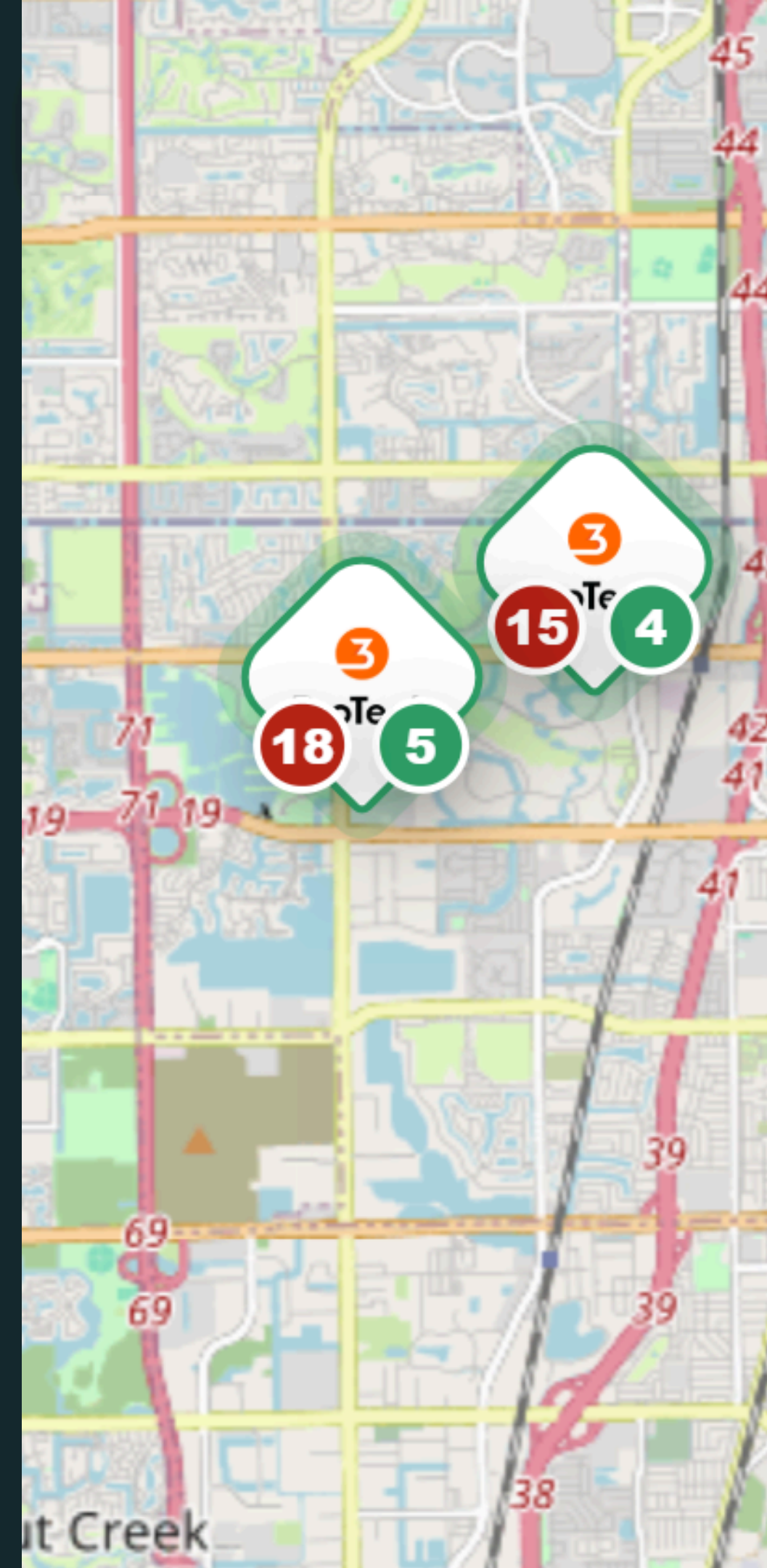
Reports

Statistics

Alerts

Users

Settings



Real-Time Dashboard



Live Monitoring

Track every vehicle entry and exit in real time across all monitored gates and sites.



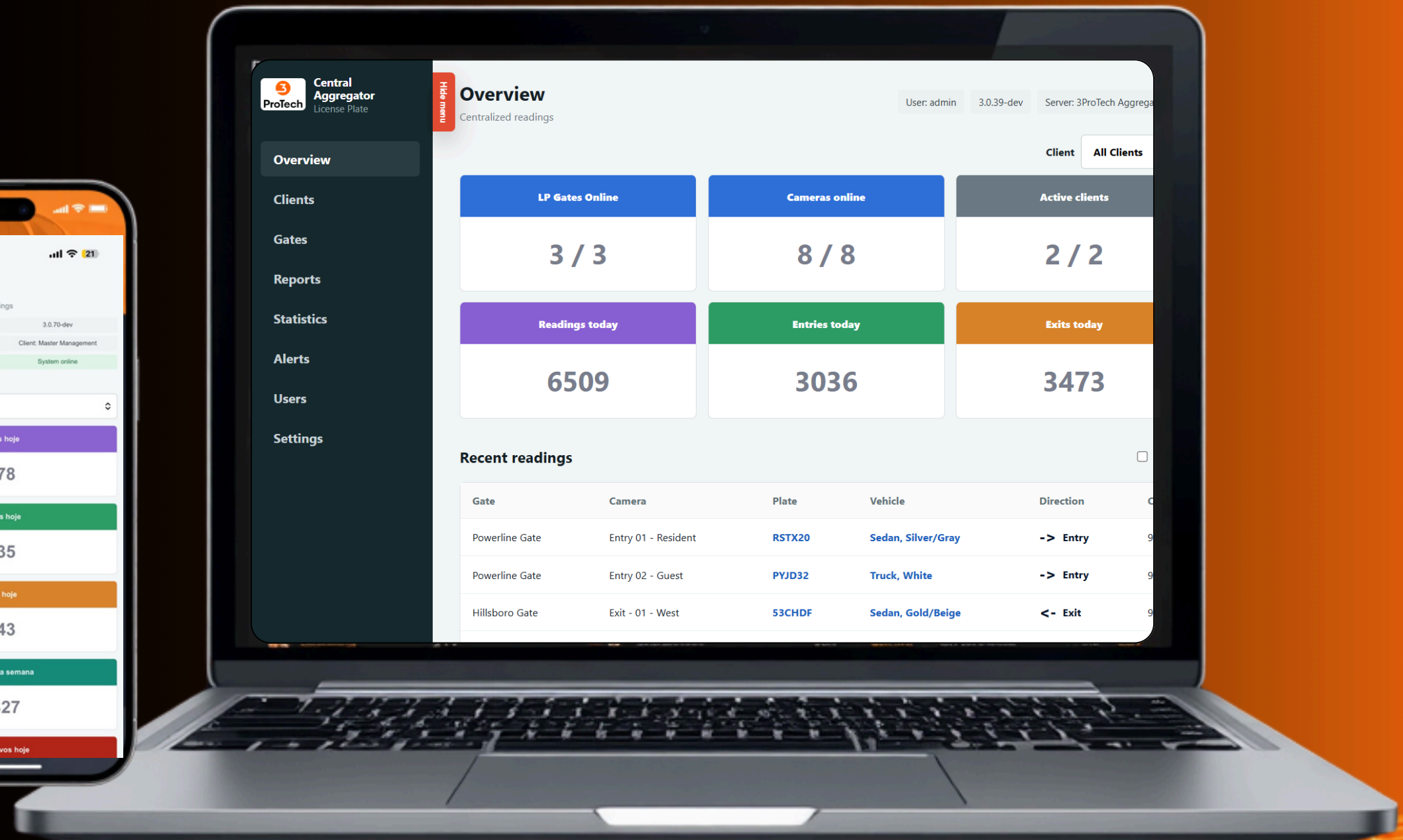
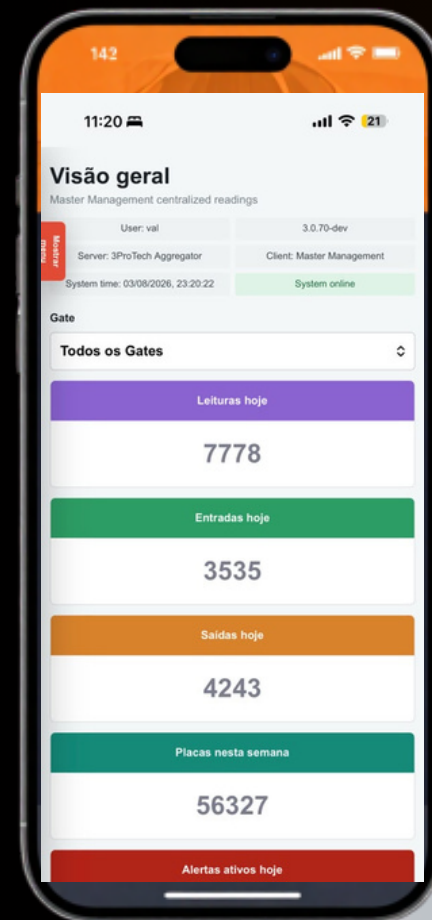
Traffic Overview

Visualize traffic flow patterns, peak hours, and movement trends with interactive maps and charts.



KPI Insights

Instant access to key performance indicators – vehicle counts, alerts, and access events at a glance.



Recent readings

Gate	Camera	Plate	Vehicle	Direction
Powerline Gate	Entry 01 - Resident	RSTX20	Sedan, Silver/Gray	-> Entry
Powerline Gate	Entry 02 - Guest	PYJD32	Truck, White	-> Entry
Hillsboro Gate	Exit - 01 - West	53CHDF	Sedan, Gold/Beige	<- Exit

Vehicle Intelligence



Advanced Search

Rapid vehicle lookup by plate, date, location, or event for fast investigations.



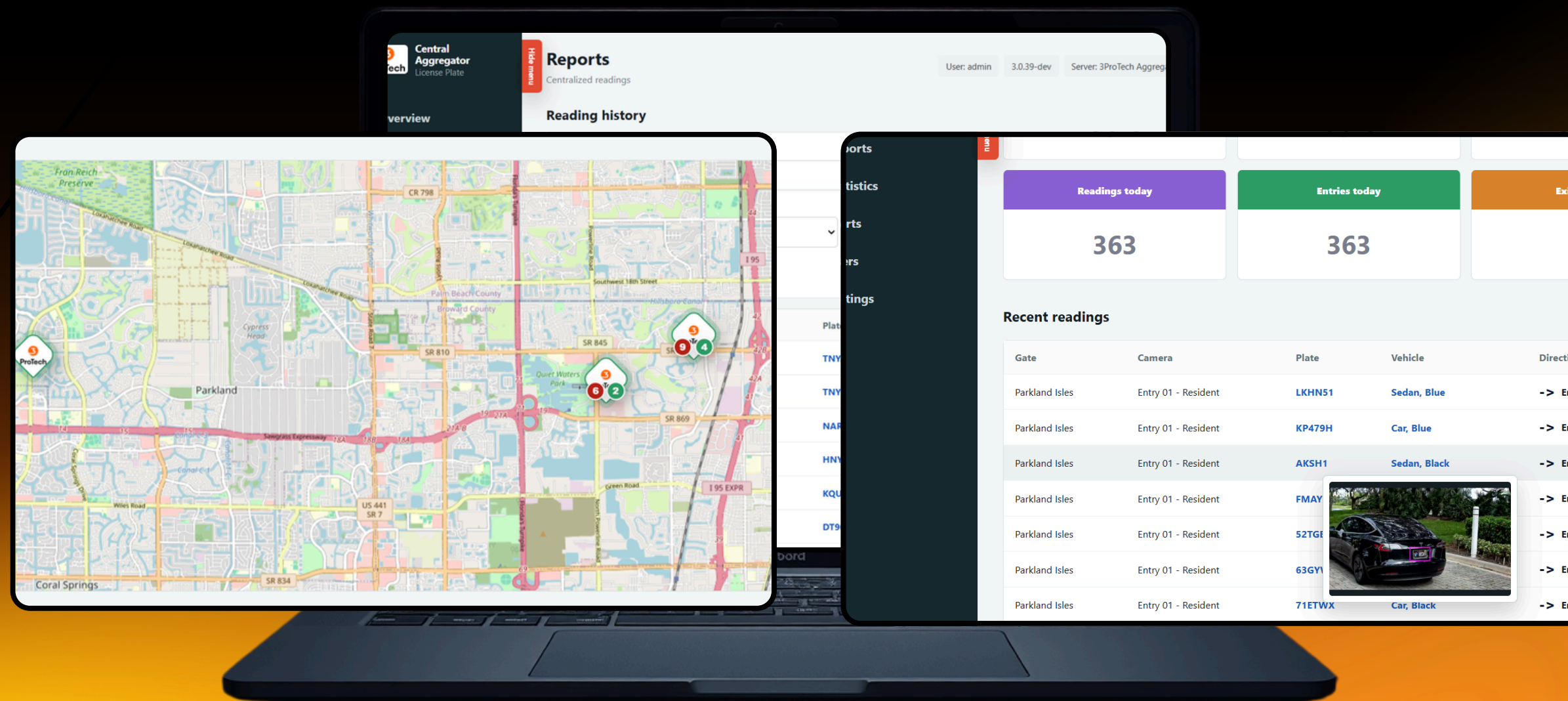
Timeline View

AI-powered license plate reading with high accuracy across all conditions.



OCR Recognition

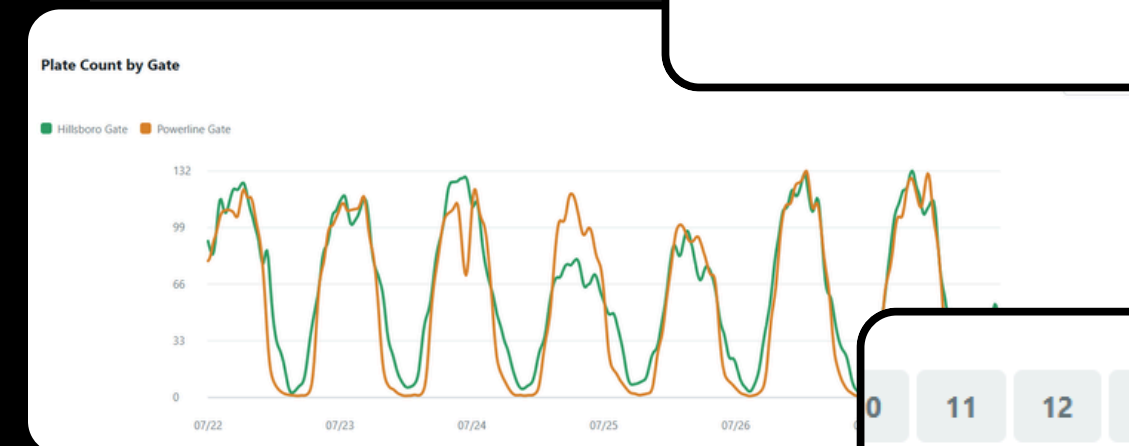
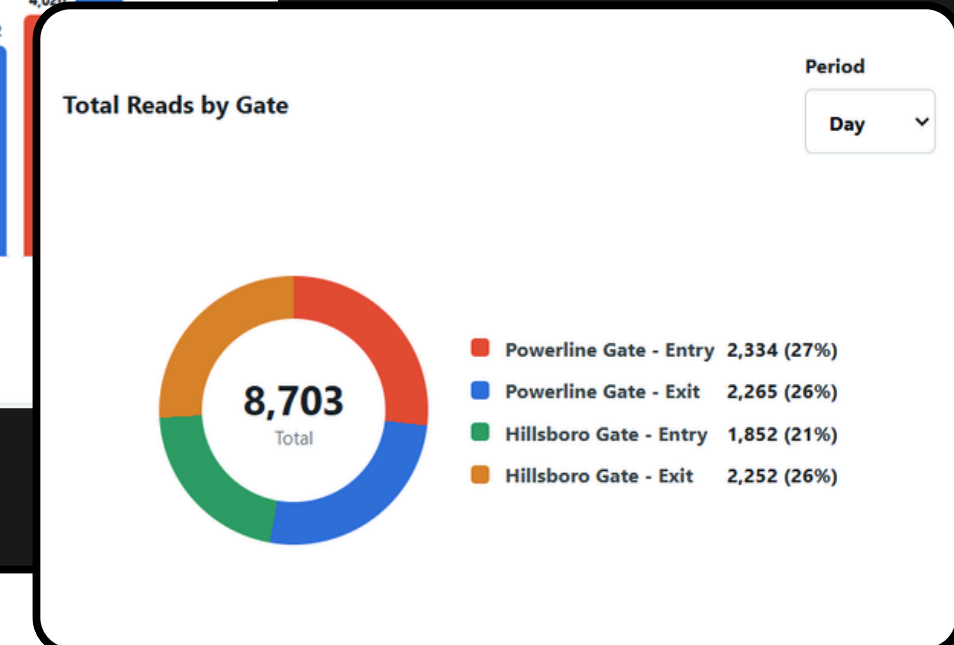
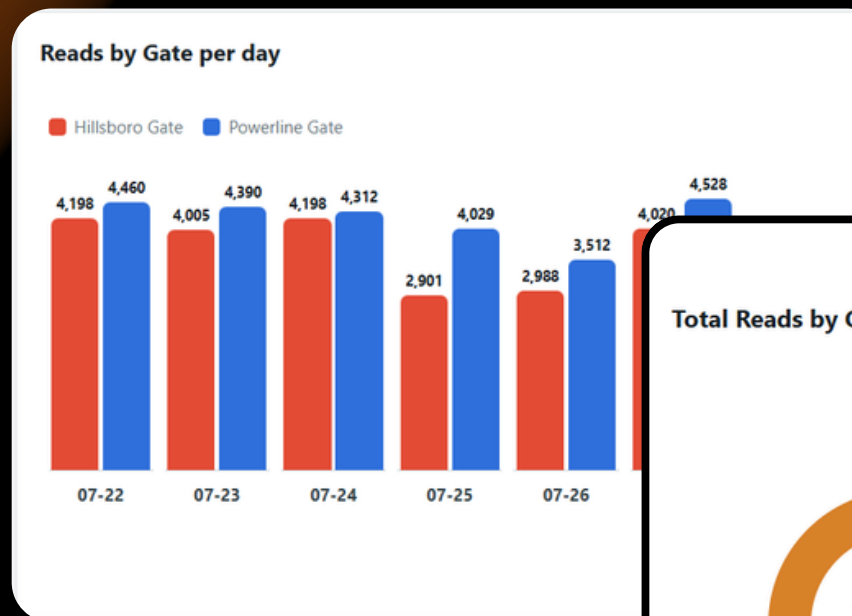
Instant timeline replay of vehicle movements for rapid incident resolution.



Analytics & Reports

Data-Driven Traffic Intelligence

Real-time traffic statistics and pattern analysis. Peak hour detection with automated alerts. Vehicle trend reports across all monitored sites. Exportable insights for operational decision-making.



10	11	12	13	14	15	16	17	18	19
04	100	129	136	124	144	152	134	116	87
4	64	60	69	70	66	74	56	61	50
13	14	15	16	17	18	19			
212	182	136	209	164	136	79			

Plates this month	Cameras online
108,278	7 / 7
Readings today	Entries today
8703	4186
Exits today	
4517	

Enterprise Platform

Multi-Site Management



Centrally manage multiple locations, gates, and customers from a single unified dashboard with full visibility.

Cloud Architecture



Scalable cloud infrastructure with edge processing ensures real-time data sync, high availability, and zero downtime.

Secure Authentication



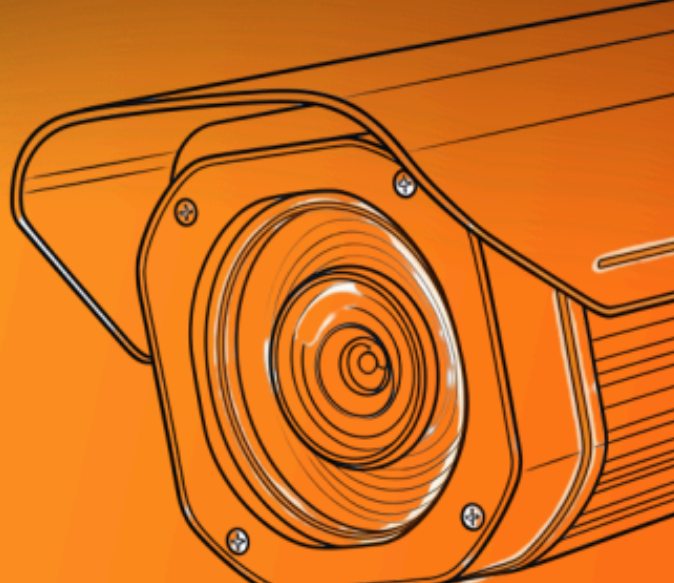
Role-based access control and secure authentication protect sensitive vehicle data across all enterprise users.



Protech



WHY PROPERTY MANAGERS CHOOSE 3PROTECH



Designed to simplify security, reduce operational costs, and provide complete visibility across every property.



Edge Processing

Fast local recognition with uninterrupted operation. Even during internet outages.



Cloud Management

Monitor every property, gate, camera, and event from a single dashboard.



Real-Time Intelligence

Instant search, alerts, and complete vehicle history.



Enterprise Scalability

Scale from a single gate to hundreds of locations without changing platforms.



Easy Deployment

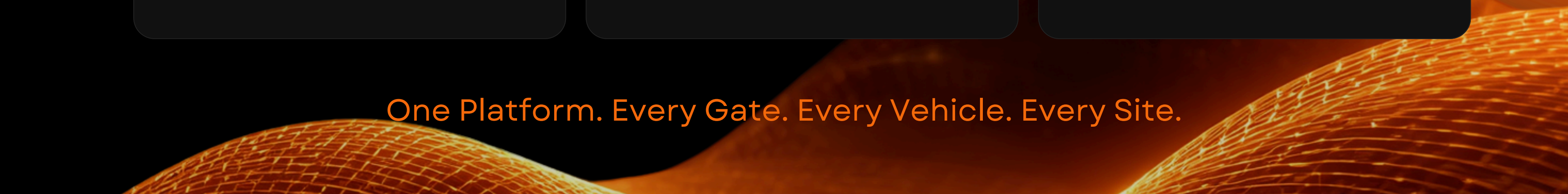
Rapid deployment with remote configuration and centralized management.



Built for Security

Encrypted communication, role-based access, and complete audit logs.

One Platform. Every Gate. Every Vehicle. Every Site.



Business Benefits



Increase Security

Real-time alerts and access control reduce unauthorized vehicle incidents by up to 70%.

Reduce Operational Risk

Automated LPR eliminates manual errors and closes critical security gaps across all sites.

Minimize Investigation Time

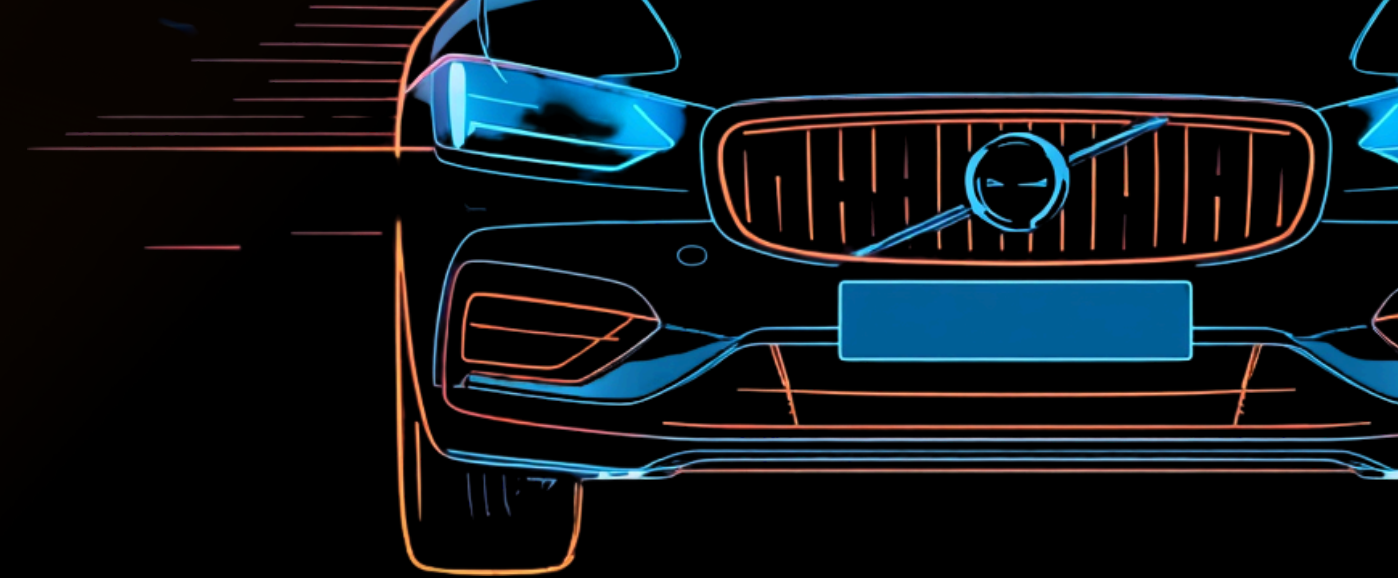
Vehicle timeline search reduces investigation time from hours to seconds with full audit trails.

Maximize Operational Efficiency

Streamlined traffic flow and smart analytics cut gate congestion and boost throughput by 40%.

Plans

Value



Basic

\$29

(Per camera / Month)

Real-Time Plate Recognition
Local Database
Web Dashboard
Search by Plate
30-Day Plate & Image History

Professional

\$49

(Per camera / Month)

Everything in Basic
Advanced Reports
Complete Statistics
PDF Export
Unlimited Users
Smart Alerts
Mobile Access
60-Day Plate & Image History

Enterprise

\$99

(Per camera / Month)

Everything in Professional
Camera Included
Mini PC Included
Priority Support
60-Day Plate & Image History

Installation
\$600

Configuration and camera calibration,
system enablement, homologation,
and system training.

- Longer retention periods available.
Contact us for custom plans.



Contact us

IT consultation services, customized
to meet your business needs.



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