

License plate recognition and enforcement

This workflow automatically captures license plates, validates parking permissions, and initiates enforcement actions for violations. It streamlines parking compliance monitoring and reduces manual enforcement costs while improving violation detection accuracy.

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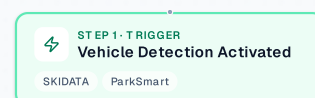


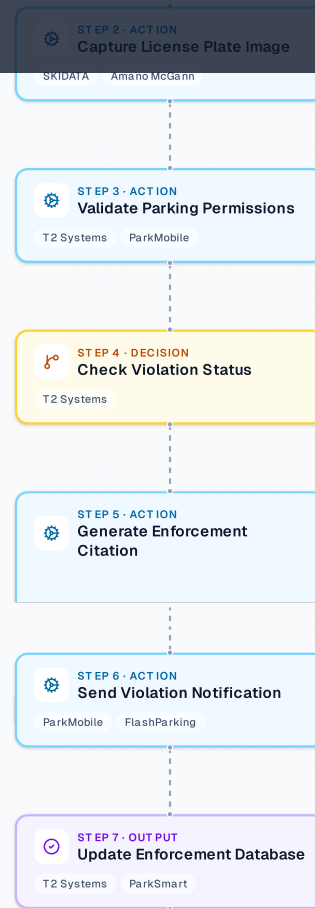
WORKFLOW TRIGGER

Vehicle enters or is detected in monitored parking area

Visual Flow

Each node represents an automated step. Connections show how data and decisions move through the workflow.





Step-by-Step Breakdown

Detailed explanation of each automated stage in the workflow.

1

⚡ TRIGGER

Vehicle Detection Activated

Camera sensors detect vehicle presence and trigger license plate capture process. System initiates automated monitoring sequence for the parking

2

 ACTION


Capture License Plate Image

High-resolution cameras automatically photograph the vehicle's license plate. AI-powered optical character recognition extracts the plate number from the captured image.

SKIDATA

Amano McGann

3

 ACTION

Validate Parking Permissions

System cross-references extracted plate number against active permits, paid sessions, and authorized vehicle databases. Real-time validation determines if parking is legitimate.

T2 Systems

ParkMobile

4

 DECISION

Check Violation Status

Workflow branches based on validation results and time limits. Determines if vehicle is compliant, approaching expiration, or in violation of parking rules.

T2 Systems

5

 ACTION

Generate Enforcement Citation

For violations, system automatically creates digital citation with timestamp, location, and photographic evidence. Citation data is logged for enforcement officer dispatch or automated processing.

FlashParking

T 2 Systems

6

 ACTION

Send Violation Notification

Automated notification is sent to vehicle owner via registered contact methods. Citation details and payment instructions are delivered through digital channels.

ParkMobile

FlashParking

7

 OUTPUT

Update Enforcement Database

All violation data, evidence photos, and enforcement actions are recorded in central database. Analytics dashboard is updated with real-time compliance metrics.

T 2 Systems

ParkSmart



Outputs

- Digital parking citation with photographic evidence

- Violation notification sent to vehicle owner

AI Business OS



Key Metrics

- License plate recognition accuracy rate
- Citation processing time
- Enforcement revenue collected



Tools & Integrations

- SKIDATA
- ParkSmart
- Amano McGann
- T2 Systems
- ParkMobile
- FlashParking

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