KEYTOP On-Street Parking Solution

KEYTOP's On-Street Parking Solution focuses on on-street parking spaces, establishing an intelligent management system through cloud computing and the mobile internet. This new-generation technology replaces manual methods, effectively enhancing parking management and ensuring smooth urban traffic.

AI-Powered Comprehensive Scene Collection for On-Street Parking



High-Position Cameras: support up to 8 parking spaces detection

High-Position Parallel Recognition / High-Position Vertical Recognition



Low-Position Camera Pillars: 1-to-1 Recognition

Installed facing the rear of parked cars, one for one parking space.



Magnetic Sensor: 1-to-1 detection

Dual-mode detection with "Magnetic Sensor + Radar," resistant to pressure, impact, and flame.

Self-Service Parking Registration for Orderly Parking

Vehicles enter on-street parking, and the system detects their presence

Registered vehicles are automatically recorded for parking

If the vehicle remains unregistered, the platform alerts the administrator



to the on-street parking platform

Vehicle information is uploaded Unregistered vehicles scan the parking QR code, pay a deposit, and register

On-site administrators register the vehicle, issue a printed ticket, and place it on the windshield

7 Key Targeted Solution Advantages

Intelligence: Smart devices, comprehensive coverage across various scenarios.

Standardization: Front and back-end coordination, complete evidence retrieval.

Informatization: Real-time visual supervision, improved information system deployment.

Precision: AI + human dual supervision, near 100% accuracy.

Efficiency: Optimized cashier efficiency, reduced labor costs.

Digitization: Digital parking asset management, focused and effective operations.

Integration: Seamless on-street and off-street recovery, maximized revenue collection.

Key Products, Flexible Choices

High-Position Cameras

Low-Position Camera Pillars



8 million

pixel high-definition camera

98%

vehicle capture rate

95%

dynamic entry and exit accuracy



2 million

pixel high-definition camera

98%

license plate recognition rate

95%

vehicle capture rate