# Smart parking solution

Automate vehicle entry and exit with multiple authentication methods, vehicle recognition, and barrier control.

## 1. Vehicle entry



Face recognition

Automatic ticket issuance

**Entry Kiosk**



**Long-range reader (5-10m)**



**License plate recognition camera**



**Entry barrier gate**




## 2. Vehicle exit



**Exit barrier gate**



Face recognition

Exit card scanning

**Exit Kiosk**



**Management workstation**



**Long-range reader (5-10m)**



**License plate recognition camera**

| Automated vehicle access control | Optimized operating costs | Faster processing with fewer errors |
|---|---|---|

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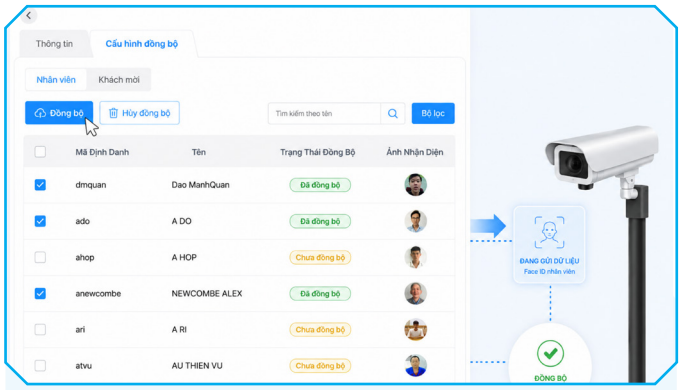
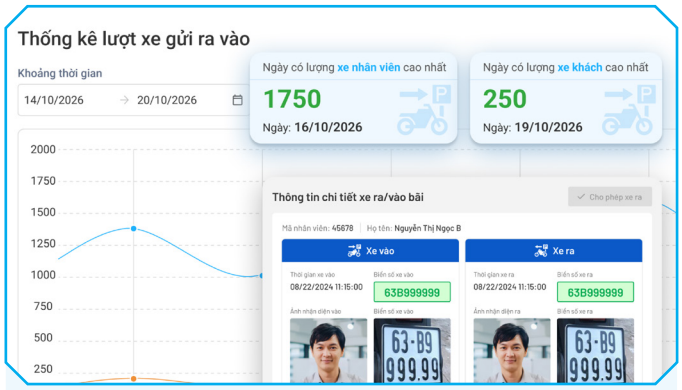
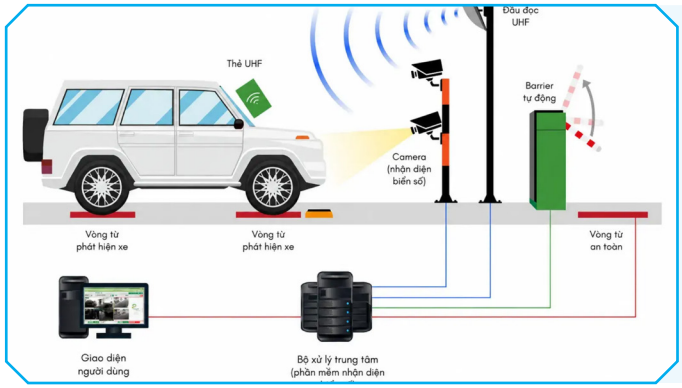
# Key features




**Can be used even without a network connection**




Supports **image-based history storage for transparency** and **analysis of vehicle traffic in and out** of the parking facility




**Contactless entry and exit** with AI LPR, RFID (UHF), and facial recognition, enabling fast, secure, and automated access control




**Noise filtering system** for highly accurate recognition images




**Recognizes license plates** at any position in the image

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# Applications



## Apartment buildings

Control resident and visitor vehicle access



## Shopping malls

Visitors press a button to collect a parking



## Office buildings

Authenticate employees and visitors when entering and exiting the parking



## Hospitals, Airports

Handle high volumes of vehicles efficiently at entry and exit points



## Factories, Industrial parks

Control employee and visitor vehicle access to the premises



## Schools, Campuses

Control access for faculty, students, and visitors


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