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Sharing Parking Lock System

System composition

NO PARKING

Lock/Unlock by App

Paking lock management

Cloud Server

User management

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APP display

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5. 제품 관련 기능 사용에 대해 보다 더 알아본다.

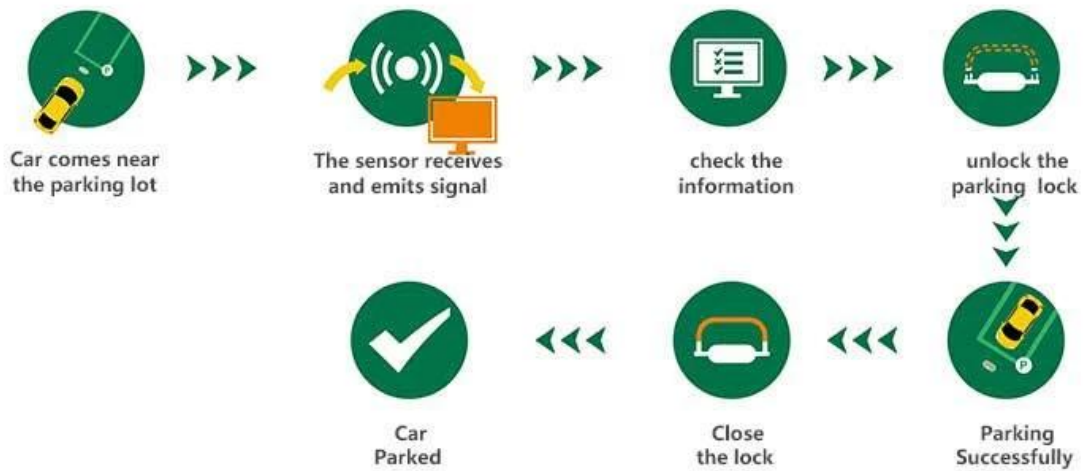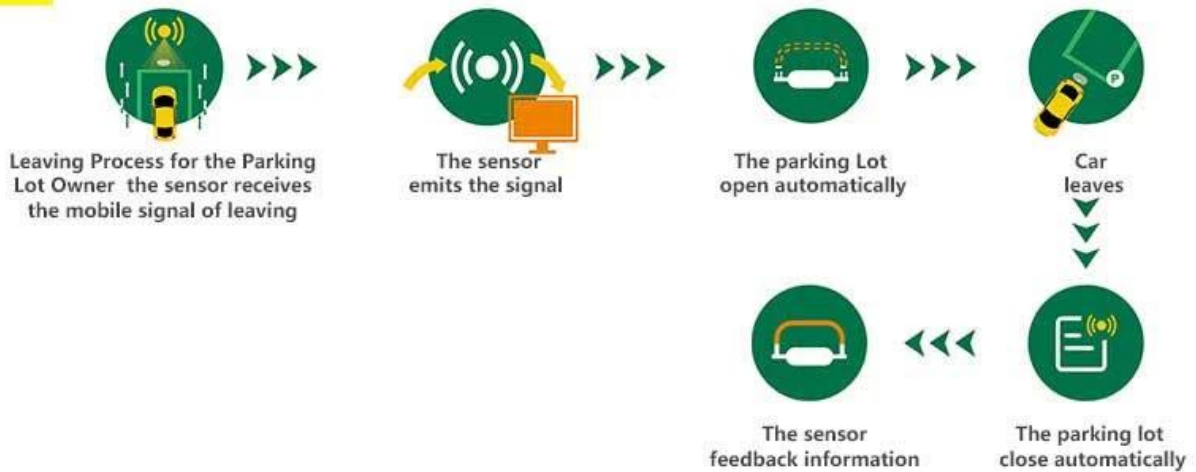| Register | Find the lock | Appointment | Estimated time of arrival |
| Function list | Personal information | Balance | |
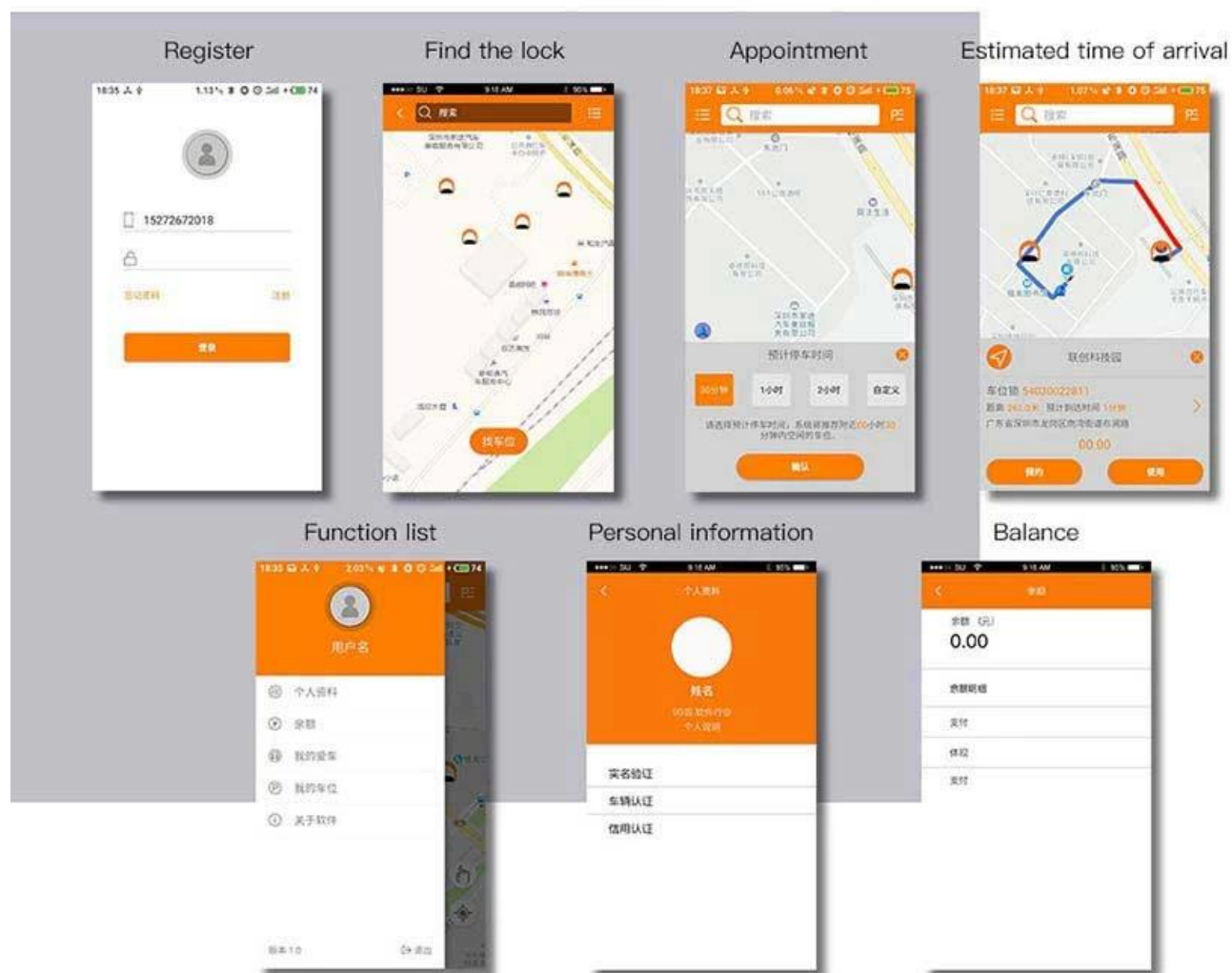
Backend management

Process

Connected with the barrier gate,cars could pass through the barrier gate automatically,and the parking lock opens when the car comes near while it closes when car leaves;Guidance Mode(for public parking lots):owners or the authorized sharing users connect the cloud by APP; Pass through the barrier gate automatically; the car will be lead to the free parking lot which is allocated by system; the parking lock opens when the car comes near; the parking lock closes when the car leaves.

Parking Process for the Parking Lot Owner

Car comes near
the parking lot

The sensor receives
and emits signal

check the
information

unlock the
parking lock

Car
Parked

Close
the lock

Parking
Successfully

Leaving Process for the Parking Lot Owner

Leaving Process for the Parking
Lot Owner the sensor receives
the mobile signal of leaving

The sensor
emits the signal

The parking Lot
open automatically

Car
leaves

The sensor
feedback information

The parking lot
close automatically

Advantage

| Full-automatic | Unique user experience | Various payment | Facilitate management |

Customization

| According requirement | | Customization APP | Backend management |

According to requirement, customized APP development and backend management