

## Go Beyond Parking



# Integrated ULTRASONIC PARKING GUIDANCE SYSTEM

Effectively Saving Parking Time



# FEATURES

## Ultrasonic Parking Guidance System

### User Benefits

### Carpark Owner Benefits



#### Availability Check (on App)

Accurate real-time parking spot availability checks on smartphones even from home.



#### Availability Check (upon Arrival)

Upon arrival, get a glance to know where to park.



#### Parking Guide

Effortlessly finding a parking spot.

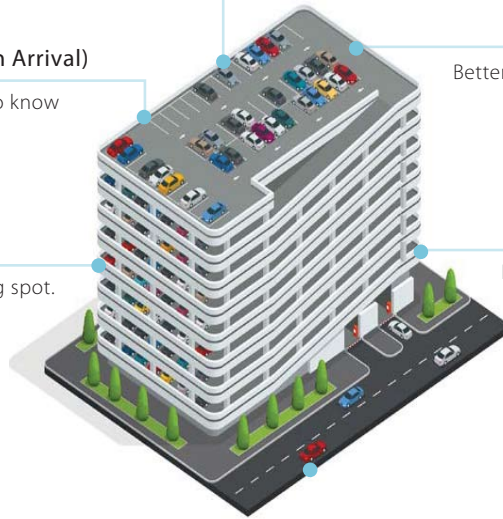
#### Reduce Congestion

Better car flows and reduces congestion at carpark.

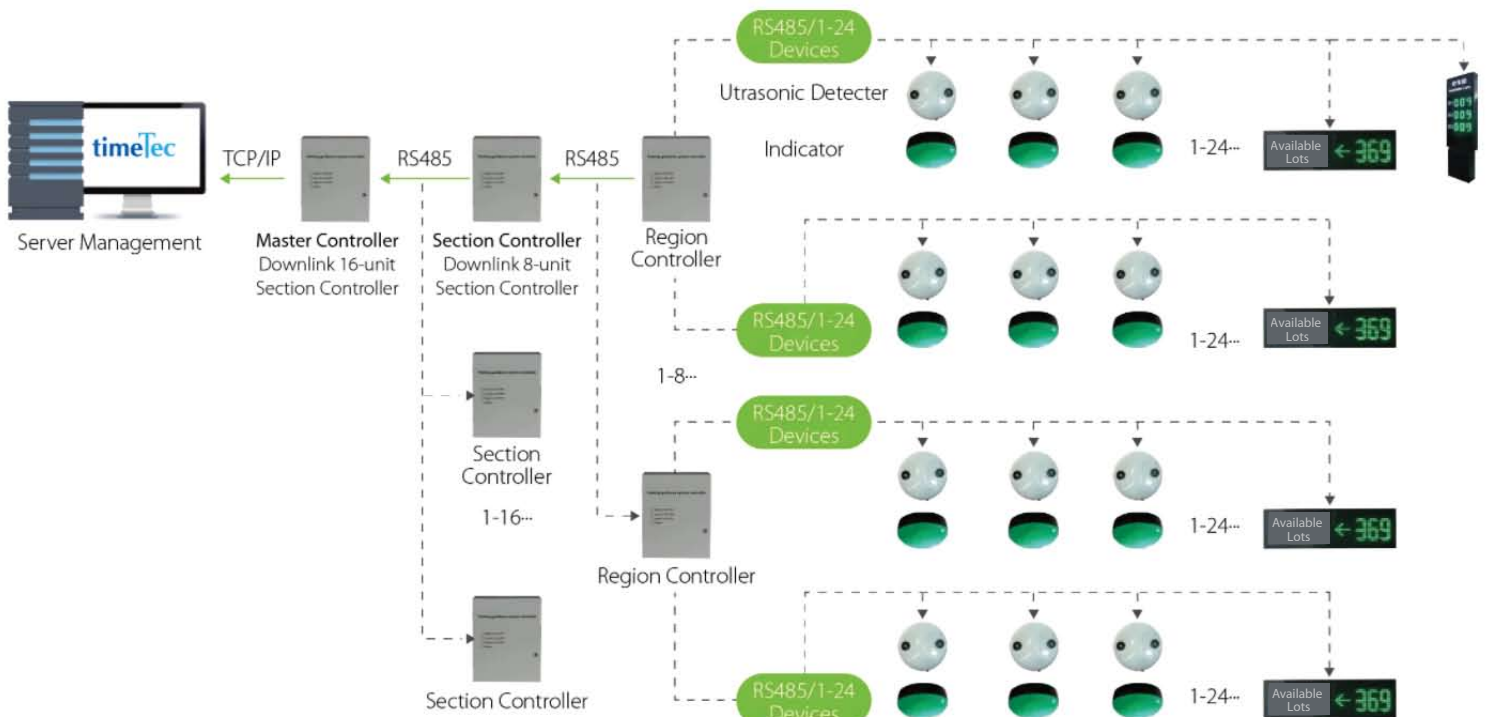


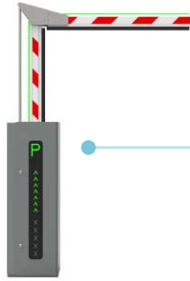
#### Improve Parking Efficiency

Improve parking lots management efficiently.



# SYSTEM DIAGRAM





## Barrier Gate

- Barrier type: high speed
- Lift-up speed: 1.6-2s
- Arm form: 3m, straight-arm
- Colour: red
- Arm moving direction: rightward
- Input power supply: 220V 50Hz
- Anti-failing



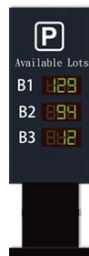
## Loop Detector

- AC 220V
- 20 kHz to 170 kHz frequency range
- 100 ms reaction time
- < 5 m optimal loop connection
- Adjustable in 3 increments
- Wiring maximum length 200 meters, twisted at least 20 times per meter



## Access Controller

- Advanced built-in Access Controller
- Internal Biometric Identification



## Entry Parking Guidance Display

- Clear Display of available parking spaces
- Representation in form of arrows and digits from 000 to 999



## Indoor Parking Guidance Display

- Clear Display of available parking spaces
- Representation in form of arrows (three directions available) and digits from 000 to 999



## Ultrasonic Parking Place Detector

- Adopts ultrasonic detection, suitable for indoor installation
- Two wires to show three different colors
- Adjustable detection range



## Master Controller

- 100/1000M adaptive RJ45 Network Port
- Supports reverse car tracking system

# Our SMART PARKING ECOSYSTEM

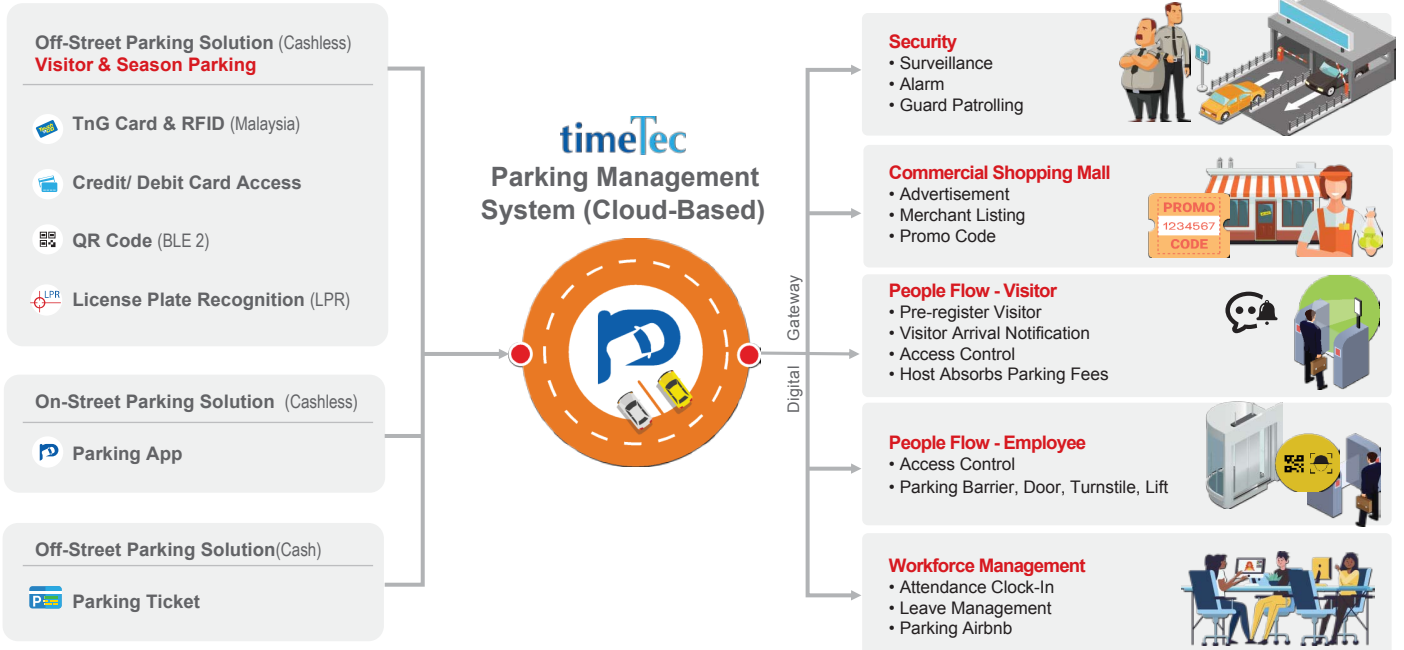
## FRONT END

## BACK END

## NEXT ACTIVITIES FLOW

(Digital transformation ready)

Malls, Offices buildings, Schools, Government etc



# We do better CLOUD SOLUTIONS

PROFILE, SUPPORT & BACKEND SECURITY



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