SHAPING INTELLIGENCE

MEET AIOT.
TOUCH THE FUTURE.

INNOVATING AUTOMATED EFFICIENT PARKING

WEI LONG Electronics Engineering Pte Ltd Collaboration with **HIKVISION** for Car Parks

Who are We ?

Wei Long was founded in 1998 with the intention to create Electronics Payment solutions, in particular for the Smart Parking and Display market.

With success in our Singapore local market. We are pursuing our growth, strategic deployment of customized Car Parking Solutions towards South East Asia. We have setup Malaysia Wei Long 8 years ago. We also have JV company in China for ETC and Toll System.



Weilong Singapore HQ



Weilong Malaysia

WEILONG JV in China

Weilong Technology Co. Corporate in 2013 in China. We have Full production facilities for ETC toll system and a dedicated Parking Equipment production line.



SMT Production line for ETC



Production line for China local market



Production line for Overseas market



Production Centre

What We Do ?

- Parking Equipment Development and Manufacture
- Provide Parking Equipment
- Parking Equipment Installation
- Parking Equipment Servicing
- Provide Other Misc. Electronics
- Central Management and support



Wei Long Electronics x Hikvision Milestones



One Stop Smart Parking Solution



Electronic Parking System



VPGS System



Multi Function Kiosk



OurCar.SG APP



Centralized Control Centre

One Stop Smart Parking Solution – Parking Equipment

APNR or ETC for parking control
Integrated with HIKVISION ANPR camera



Accept all type of payment;
Credit card, Mobile Payment, E-Wallets



All parking equipment have fully test certificate
(EMC, EMI, Temperature, vibration, etc)



产品委托性能测试报告

目录

One Stop Smart Parking Solution – Vision based Parking Guidance System



Transaction image from HIKVISION Parking Camera



Installation Site



E-Paper Display

- Car locating
- Building 2D/3D interactive Map
- Advance Booking / Reserved Parking
- Parking fee base on Lot Location
- Surveillance extended to every Lot
- Integrated with HIKVISION Parking Camera/ Modular
- Energy saving

One Stop Smart Parking Solution – Kiosk and Mobile APP

Car Searching

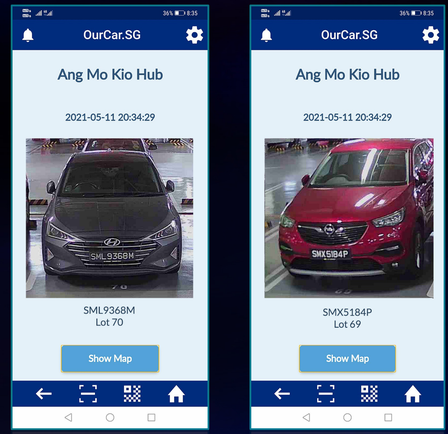


Parking payment

Season Renewal

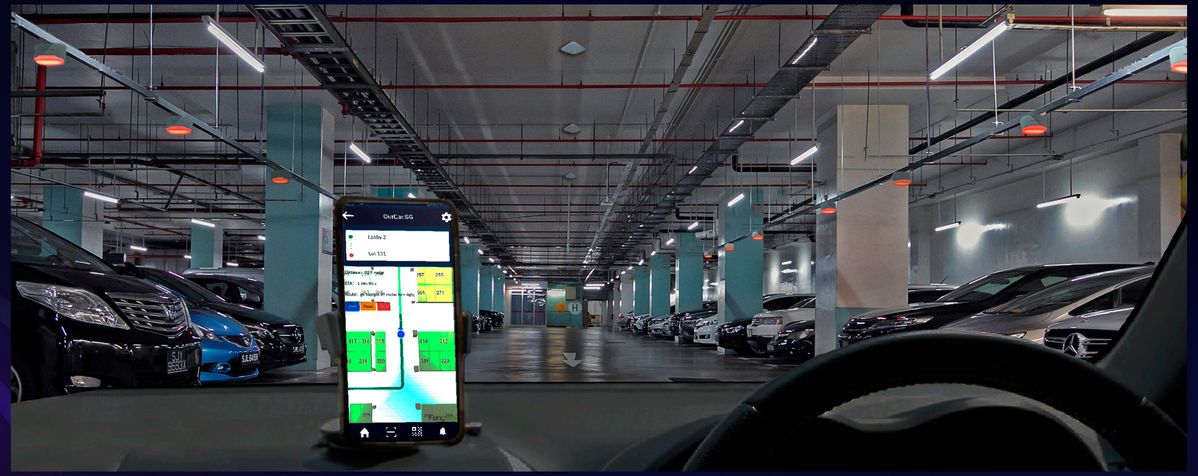
Redemption





Mmobile APP car finding sample

One Stop Smart Parking Solution – Indoor navigation System (AOA)



OurCar.SG Mobile APP

OurCar.SG is our one-stop, self-developed, freely downloadable App that allows motorists to conveniently make payments.

- Live guidance for driver find parking lot
- AOA technology
- Both Android and IOS system
- <0.8m accuracy

One Stop Smart Parking Solution – 7x24 support onsite and remote



- Live video monitoring, digital intercom
- Carparks live transaction data monitoring
- Central server link multiple parking site
- Central report, settlement,

Touch’n Go RFID Fueling at Shell Malaysia for Operation and Maintenance Service





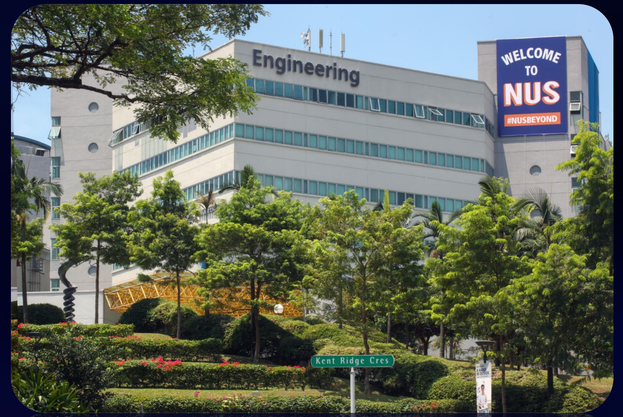


RFID system Integrated with HIKVISION ANPR DeepinView camera, 50% Shell Malaysia

One Stop Smart Parking Solution – Case Study



Singapore Management University



National University of Singapore



Esplanade-Theaters On the Bay



VIVO City

One Stop Smart Parking Solution

10,000+
Parking Station Sold

1,000+
Car Parks Serviced

We believe in adapting the newest technology for the Parking Industry to make parking faster, more convenient.

- Improve Car Park efficiency, simplifies manpower, and makes Parking payments more secure.
- Use LPR to display available free lots and guides motorists to them, and reserves priority lots. It improves efficiency, save motorists time and offers video footage to help security.
- Improves Car Parks' service quality and handling capacity.

Throughout the evolution of parking , we have participated in every step of product development to give you the best products.



Our Customers and Partners

As a market leader , we have a large customer base in the Asia-Pacific regions and are experienced dealing with challenging problems. We are also looking to expand our presence worldwide.



THANK YOU

Welcome to our booth
Get more stories about WEILONG!

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