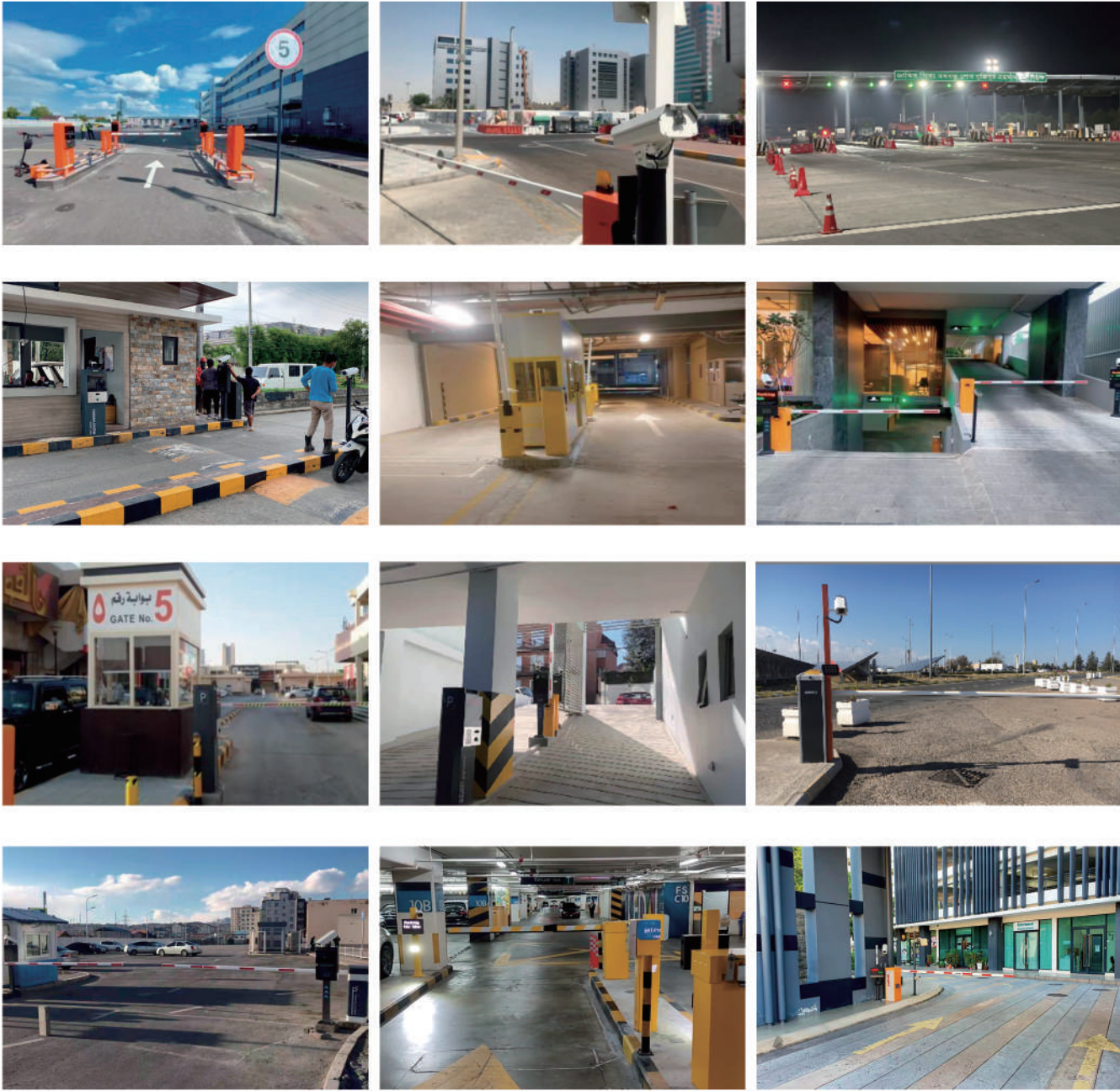


TGW Parking Project Cases

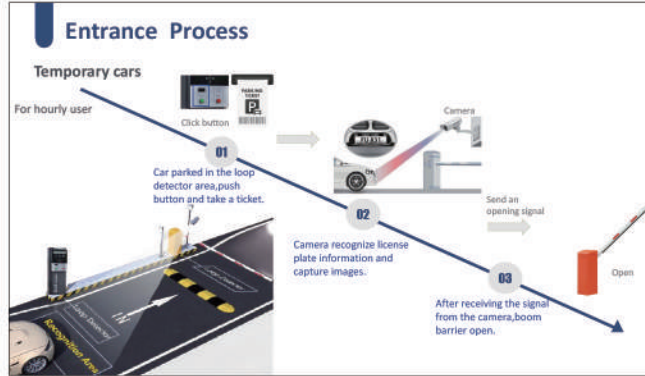


CONTACT US

WEBSITE: www.sztigerwong.com
 TEL: +86 13717037584
 E-MAIL: info@sztigerwong.com
 LOCATION: Building A2, Silicon Valley Power Digital Industrial Park,
 No. 22 Dafu Road, Guanlan Street, Longhua District, Shenzhen City

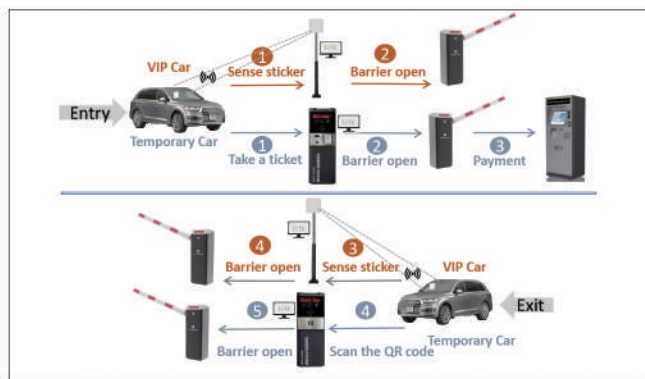


LPR+Ticket Parking System Solution



- Record vehicle license plate and image to enhance safety
- One ticket per vehicle to prevent duplicate scanning of receipts
- Widely applicable to improve user experience

UHF+Ticket Parking System Solution



- UHF read tags for monthly users with fast passing
- Temporary users can pass after taking a ticket from the ticket dispenser
- This solution satisfied for both monthly and temporary users in two different ways

Vehicle+Motorcycle LPR Solution



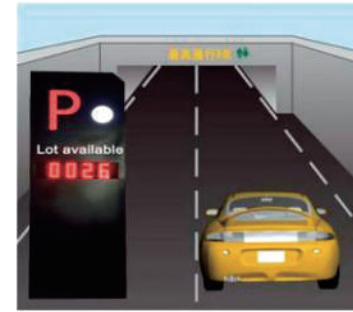
- Motorcycle lanes recognize motorcycle license plates and records the information
- Vehicle lanes recognizes the license plate and records the entry and exit information
- This solution satisfied for vehicle and motorcycle in meantime

LPR+Car Washing Self-payment Machine Solution



- Applicable car washing project
- Self-payment, no manual operation required
- Self-payment Machine both the program and appearance can be customized

Parking Guidance System



Visitors can see the available spaces of each floor in the outdoor display before entry, so he knows which floor should go.



After entered, the indoor display shows the available spaces of each districts, so visitors know which direction he should go.



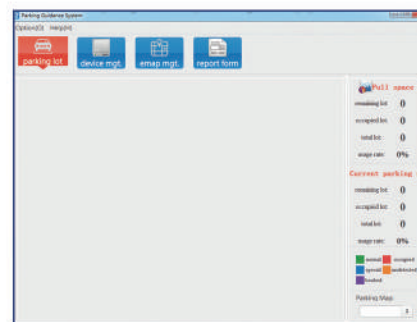
After parked, the ultrasonic (with indicator light) will turn from green to red, the indoor display and outdoor display will also deduct the available quantity accordingly.

Parking guidance system

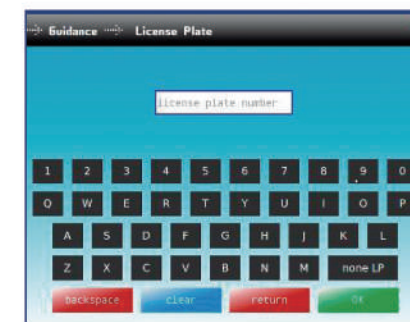
- ✓ Find the available parking spaces quickly
- ✓ Shorten the time of finding parking spaces
- ✓ Speed up the vehicle traffic

Video parking guidance system

- ✓ Guide car owners to find their cars
- ✓ With license plate recognition in the camera sensor
- ✓ Easy to search the car



PGS software



Search car



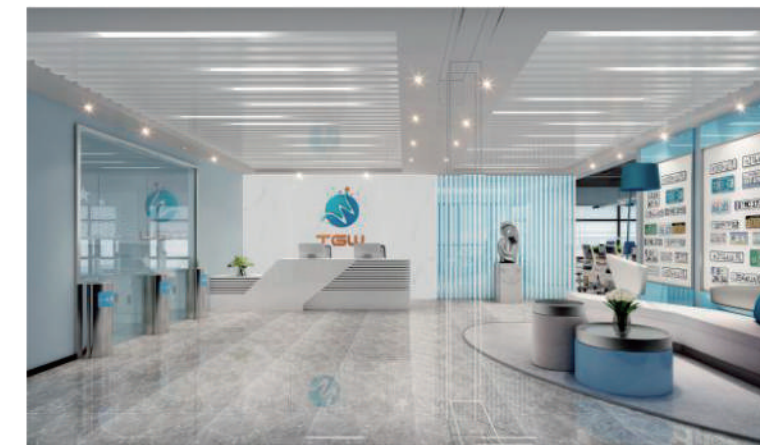
Map guide



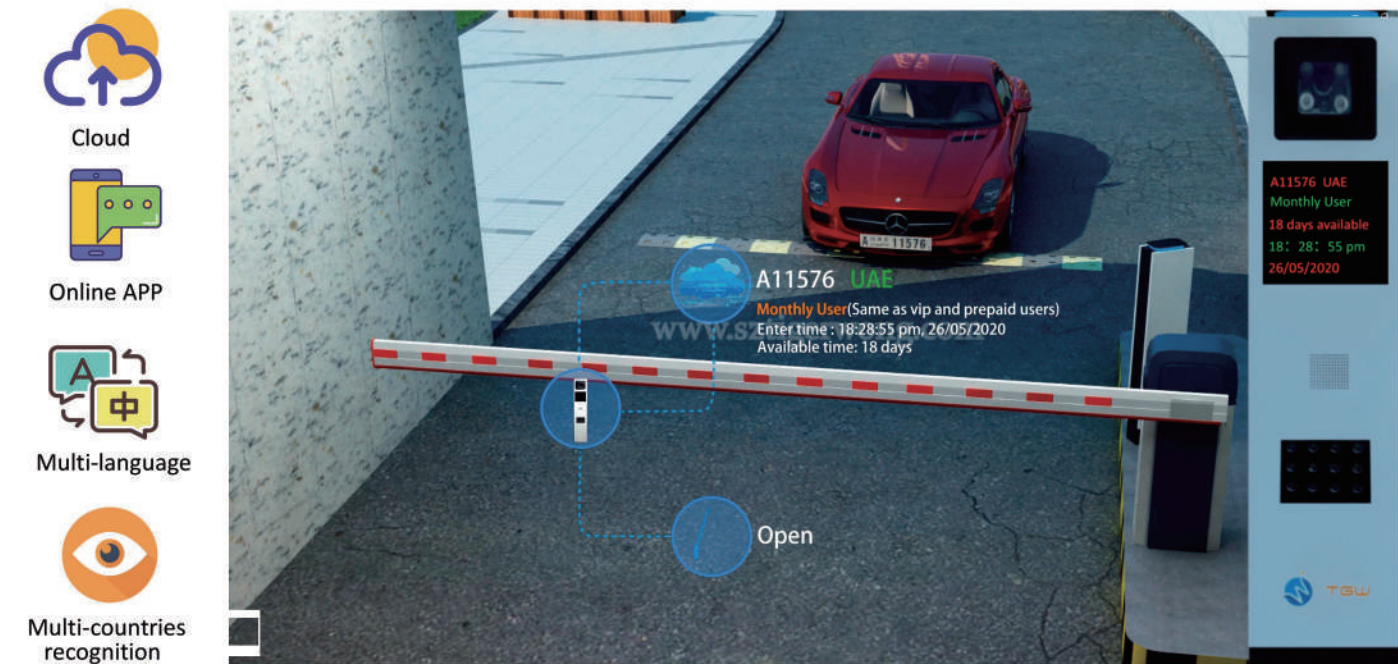
About TGW

- 🕒 **2001** TigerWong founded and specialized in parking management system.
- 🕒 **2007** start focus on ALPR system and access control system.
- 🕒 **2012-2016**, rapid development in cloud parking and payment.
- 🕒 **2018** expand global license plate recognition, and turnstile gate solutions.

- **Key person:** Mr Tiger.(**25** years focus and R&D parking management system)
- **Business staff:** 20persons
- **Factory workers:** 120persons, 2,000 square meters of factory, 50 million years of sales
- **Official website:** www.sztigerwong.com
- **Media website:** www.smartparkingintl.com
- **Facebook:** <https://www.facebook.com/anprparkingmanagementsystem>
- **Youtube:** https://www.youtube.com/channel/UCvYM_Qqaj4EP9HsFqeNNbvA/videos



License Plate Recognition Parking System



Cloud Platform Parking Software



Model	TGW-LRA3	TGW-LDV4	Tiger-LP610E	Tiger-LP610C	Tiger-LP620E	Tiger-LP620C
Picture						
Features	Camera Column LED indicator light	Camera Fill light 4-lines LED screen Traffic light	Camera Fill light 4-lines LED screen Traffic light	Camera Fill light 4-lines LCD screen Traffic light	Camera Fill light 4-lines LED screen Traffic light	Camera Fill light 4-lines LCD screen Traffic light

RFID Card&Ticket Parking System



Parking Management Software



Model	Tiger-CP810E	Tiger-PP810	Tiger-TP710E	Tiger-TP710X
Picture				
Features	10. 4 inch LCD screen Android control board Card dispenser IC reader for VIP Cars Intercom (main + points) Get a card from entrance	10.1 inch LCD screen Android control board Palm vein recognition Verify the Palm vein at entrance & exit	10. 4 inch LCD screen Android control board Ticket printer IC reader for VIP Cars Intercom (main + points) Get a ticket from entrance	10. 4 inch LCD screen Android control board Ticket scanner IC reader for VIP Cars Intercom (main + points) Verify the ticket at exit

Model	Tiger-TP730E	Tiger-TP730X	Tiger-TP750E	Tiger-TP750X
Picture				
Features	10.1 inch LCD screen Android control board Ticket printer Get a ticket from entrance	10.1 inch LCD screen Android control board Ticket scanner Verify the ticket at exit	10.4 inch LCD screen Android control board Ticket printer & Card reader Get a ticket from entrance	10.4 inch LCD screen Android control board Ticket scanner & Card reader Verify a ticket at exit

Model	TGW-5309	TGW-602	TGW-VS01	TGW-VS01
Picture				
Features	Size: 260*260*60mm Reading distance: 3-9m Interface: RS232/USB/WG26/ RELAY Frequency: 865-868MHz(EU standard),902-928MHz(US standard)	Size: 254*242*54mm Reading distance: 3-15m Interface: Wiegand26, Wiegand 34, RS485 Frequency: 433MHZ	Size: 165*130*940mm Material: Iron Colors: Black/Yellow Method: Card reader	Size: (90+245)*292*1250mm Material: Iron Colors: Customization Method: Card reader/QR code option

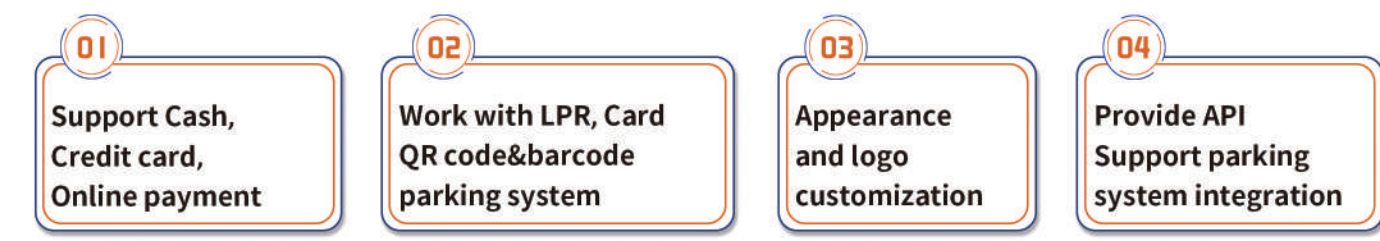
DC Brushless Barrier Gate

Model	PARK-401DS	PARK-501DS	Tiger-PB910S	Tiger-PB920S
Picture				
Features	Size: 1050*350*240mm Motor power: 150W Colors: Black/Yellow	Size: 1050*320*240mm Motor power: 100W Colors: Grey/Black/Golden	Size: 1050*350*240mm Motor power: 160W Colors: Black	Size: 1045*339*254mm Motor: 120W Colors: Yellow
Folding arm	✓	✓	✓	✓
Fence type	✓	✓	✓	✓
Direction change	✓	✓	×	✓
Anti-collision	×	×	✓	×

High Speed Barrier Gate

Model	PARK-108A	PARK-201A	PARK-301A	PARK-301B
Picture				
Features	Size: 340*340*1020mm Motor power: 150W No traffic light Colors: Orange	Size: 340*340*1020mm Motor power: 150W Have traffic light Colors: Black	Size: 342*334*930mm Motor power: 200W Arm type: Foam arm Colors: Yellow/Brown/Green	Size: 342*334*930mm Motor power: 200W Arm type: Bending arm Colors: Orange
Motor type	Torque motor	Torque motor	Servo motor	Servo motor
Arm type	Foam /Aluminum arm	Foam /Aluminum arm	Foam /Aluminum arm	Aluminum arm
Direction change	×	×	✓	✓
Anti-collision	✓	✓	✓	✓

Auto Payment Kiosk



Model	TGW-AP12CW	TGW-AP15CW	TGW-AP101P	TGW-AP103P	TGW-AP32
Picture					
Specification	Material		Steel plate 1.5mm		
	Screen		12.1 inch/18.5 inch/18.5 inch/19 inch/32 inch		
	System		Android5.0		
	Interface		LVDS interface		
			EDP interface		
			RJ45 interface		
	Communication interface		TCP/IP		
	Voltage		220 v /110V+10%		
	Work humidity		<85%		
	Work temperature		-25°C-70°C		
	Network		RJ45,100M		
	Applied location		Parking system		