

PARKING MANAGEMENT SYSTEM SOLUTION

Part No.: RP-EXIT-TS02

Realpark Exit Auto Ticket Station is prepared for easy and fast access by barcode tickets and it's one of the most modern and diverse ticket technology.

The exit station can be operating as part of a networked system or stand alone system.

The unit can be adapted to a wide variety of peripheral signals on site. It can drive virtually all barriers on the market. A passage can be controlled automatically, manually or centrally. Anti-pass back illegal back out and barrier condition monitoring are all possible with it.







Features

1	Ergonomically designed head for convenient user access.
2	Modular, easy to maintain construction.
3	• Unit made from aluminum with double primer and stain less steel, weatherproof.
4	Flexible extension options ensure maximum investment protection.
5	Colour LCD screen displaying straight forward user instructions.
6	Barcode ticket printing for hourly users. Ticket is automatically retracted
	if the customer backs out of the access lane without taking the ticket.
7	• Identification of pre-books by reading of barcode displayed on Smartphones
	or printed on paper.
8	Illuminated capacitive-button to request ticket.
9	MIFARE type proximity card reader for passes.
10	Pre-booking and pre-payment.
11	Contract, Season or Monthly parking.
12	Using a wide range of media.
13	Embedded ANPR Camera reliable.
14	Capacitive-button intercom connecting to car park.
15	Counting: Each entrance will be reported to the CC.
16	 Autonomous connected to CC which acts as data collection unit and/or as control unit.
17	Ticket issue for hourly users. Ticket is automatically retracted
	if the customer backs out of the access lane without taking the ticket.
18	• IP voice intercom system for communition with the control station.
	I \L/ILI /II \\ Smart Parking System





19	Check datas, time bands, blacklist cards.
20	TCP/IP network communications with the server management and control of associated barrier in exit lane.
21	On/Off line operation.
22	• Receives signal from inducti on loops when vehicle is present.
23	Controls manual opening of barrier.
24	Stolen ticket facility.
25	Anti-pass back (for pass card users).
26	Individual security lock.
27	 Heating and cooling units with separate thermostats.
28	Materials provide a high degree of reusability.

Component Features

1	•	Barcode printer for the printing of parking tickets.
2	•	Barcode scanner for the reading of all types of parking tickets.
3	•	Ethernet connection to Realpark System.
4	•	Capacity of up to 5000 tickets.
5	•	Thermostacally controlled heater with fan.
6	•	Power supply with isola on switch.
7	•	Declarations / Certifications CE, FCC, IC, CNRTLUS.



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Technical Specification

QR Code	Light	620nm Visible Light Diode	
Reader	Image Sensor	• Linear Image Sensor (CCD)	
Reduei	Resolution	• 2500 pixel	
	Reading Accuracy	 Greater than or equal to 35mil 	
	Minimum Contrast	Greater than or equal to 30%	
	Code System	• Code128, EAN-13, Code39, UPC-A,	
		Codabar, Interleaved 2 of 5,	
		ISBN, Code 93, UCC/EAN- 128GS1 Databar	
Core	CPU	• 4 Core,2GHz	
Parameters	Memory	 Memory 8GB, support TF,Optional 	
i arameters			
Interface	Audio	• 1 (line out) Optional	
	Video	 HDMI2.0 Type-A 1pcs optional 	
	Serial Communication Interface	• 1pcs RS232	
General	• Power supply: 120/230V-50/60Hz-500VA(including 400 VA he		
Parameters	$ullet$ Operating temperature range: -20 $^{\circ}{\mathbb C}$ to +60 $^{\circ}{\mathbb C}$.		
	• 1.5 mm steel hous	sing (anti-corrosion treated) with durable epoxy	
	powder coat inish		
	● IP54.		
	 Easy Access to interest 	ernal components through front door equipped	
	with a security loc	k.	
	All components easil	y accessible.	







• Chip & PIN plus Wave & Pay
terminals for Credit Card In/
Credit Card Out
(Country specific
certification)

Long range hands free automatic
 (AVI) readers.

Options

- Customized side/front panel color
- Magnetic door lock & door open sensor options.
- Customized housing and side/front panel colors.
- UPS for protection against power failure.
- Sea/Ocean special protective treatment.
- Text to voice facility to give user instructions upon exit or exit
- Range of contactless RFID proximity readers.
- Integrated bidirectional video over IP.
- POS Machine for Payment Credit Card In/ Credit Card Out.
- 2D Barcode scanner for the reading of all types of parking tickets.
- Industrial PC board.

Internal Components

- PC based platform provides simplied maintenance and allows easy system upgrades.
- Thermostatically controlled heater with fan.
- Power supply with isolation switch.
- Standard colours are Silver&Black Any other colors available upon request.





Professional Car Parking Equipment Munufacturer +Parking Integrated Solution Provider

POS Machine Details





Multiple Connectivity

With the addition of MDB interfaces (for vending, parking meters and other use cases), Bluetooth, 4G connectivity, the IM30 extends its connection capabilities and enables to add optional modules to enhance flexibility.



4G (supports 3G & 2G)



RS232 A/B







JSB







Bluetooth® 5.0









Magnetic Stripe

Contactless

QR Code Payments















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