



Parking system



Q.I.S specializes in design and development of creative and innovative computerized information and database systems, optimization solutions and development.

1

We offer solutions in the fields of municipal operations and controls, transportation planning, controlling and management, data processing and process management integrated with in-process quality assurance and control. In addition, our company develops data driven internet and intranet and mobile applications, using the latest fixed and wireless communication and security standards.

2

Our expertise includes vast knowledge in high performance processing of large sums of data into viable information and storage in large databases for fast, on-demand retrieval.

3

The mission of the company is to support its clients in achieving their organizational business goals by providing the right technology and the expertise to develop a robust, high quality solution.

4

To accomplish this we are using the latest development tools and standards from such industry leading companies as Microsoft, Oracle and IBM. In addition we follow industry development and quality assurance methodologies and standards.

We offer an innovative, technological solution
suitable for any vehicle parking management



Offers parking lot operators a broad spectrum of new
possibilities and functionality to optimize revenues by
reducing operating costs and improving customer satisfaction



- ✓ LPR Cameras
- ✓ Gates and barrier
- ✓ Ticketing solutions
- ✓ Mobile payments

- ✓ Automated payment machines
- ✓ Reports and statistics
- ✓ Management and control



LPR Cameras

Is the perfect tool for contactless management of your traffic at both the entrance and exit of any parking facility



The Automatic License Plate Recognition (ALPR) module enables automatic access control to the parking lots, saving manpower costs and preventing parking fees calculation errors



3M-20M



Real-time
statistics



Full automation,
24/7/365



Remote
control



Online
Interfaces

Parking Management System



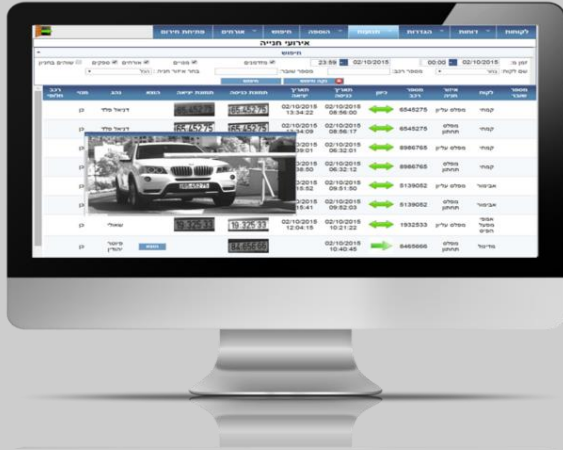
The simple and user friendly operation helps parking lot operators to save manpower costs and maximize data utilization from the parking facility



Internet/ intranet platform based system, is designed to enable wide control command and overall management of all the vehicles in the parking lot.



Highly convenient and accessibility allows authorized users to log on from any location around the clock – home, office, operating center or one's smartphone



Parking Management System



Subscribers/fixed customers module:

- Customer management – including subscription information, setting up subscription information, associating subscriber vehicles with membership, special rate assignment to subscribers
- Customers' vehicles management (option of up to two alternative vehicles)
- Subscriber price lists and price/payment plans management
- Special rates implementation option



Guest module (for car park management and customers' use):

- Ability to invite guests – on the customer's expense as part of a customer's program (for example parking validation by surrounding businesses)
- Simple interface to allow for-coming guests entrance permit ordering
- Interface allowing customer to authorize guests upon entrance (or after)

Parking Management System



Customer billing

- Income reports
- Payment tracking
- Subscriber invoicing
- Customer payments management



Parking control

- Real-time vehicular traffic management and control on the parking lot
- Vehicle's entrances and exits history
- Details logs like: traffic by date, subscription, occurrences, and more
- Unauthorized vehicles control



Casual

- Ability to track casual users (i.e. non-subscribers)
- Price list management
- Presentation of traffic/usage patterns
- Income statement according to different categories



Reports

- Vehicle traffic report
- Financial reports (revenue per customer: casual, subscribers, guests, and more)
- Occupancy report (according to time windows and per customer)



Special needs people support

- Interface for disabled vehicles automatic recognition (updated with information from the transportation authorities)
- Special rate according to local laws and regulations (ex. first three hours free)



Application for the parking attendant (terminal-based)

- One touch gate opening
- Vehicle check
- Payments receipts
- Receipts production

Entry Terminal



The exit terminal is the final stage in the parking process, allowing your customers to exit your premises effortlessly

- Push of a button ticket/token
- automatic vehicle recognition
- high-resolution TFT color screen display
- Intercom
- Easily RFID reader
- Barcode reader

Exit Terminal



The simple, equally easy to operate and highly attractive stainless steel parking entrance solution is a great way to save time and money on parking lot operation

- 'Pay at Exit' with magnetic credit card reader and receipt
- automatic vehicle recognition
- high-resolution TFT color screen display
- Intercom
- Easily RFID reader
- Barcode reader

Bollards and Arm barriers



- Heavy Duty Electric/Pneumatic Operation
- This barrier is a result of a combination between a steel arm and a steel cable
- Designed as a 6.8ton/65kph barrier
- This solution is being used in Bus stations ,army bases and various high security compounds around the world
- Impact Resistance K-4, 6.8 Ton (15000 lbs) @ 50 Kph (30 MPH)
- Dimensions: (D) 220mm (8.6") * (H) 700mm (27.5")
- Excavation Depth: 1400mm (55")
- Optional Finish: Zinc (Gold or Silver), Powder Coating, Paint, or Stainless steel.
- Optional LED lighting

Automatic Cashless Pay Station

With less upkeep than a cash-accepting machine, the Automatic Cashless Pay Station allows for easy payments by customers using credit cards and debit cards.



- Accepts all forms of credit cards and debit cards
- automatic vehicle recognition
- Paper ticket or RFID token payer module (whichever you prefer)
- Options for integrated NFC and mobile applications
- Intercom
- Easily RFID reader
- Barcode reader

Automatic Cash & Credit Card Pay Station

The automatic pay station is the ideal solution for the self-service requirements of parking lot operators, in either an indoor or outdoor environment.



Highly durable in terms of functionality, the automatic pay station is particularly well suited to parking lot operators who want to offer customers easy payment with credit card or cash (both coins and bills), with little need for maintenance.

Automatic Cash & Credit Card Pay Station

Coins and bills are stored in the machine, in two independent, secure cashboxes



- Accepts Coins & bills (Recycles up to six types of coins)
- credit cards and debit cards
- automatic vehicle recognition
- Paper ticket or RFID token payer module (whichever you prefer)
- Options for integrated NFC and mobile applications
- Intercom
- Easily RFID reader
- Barcode reader

Exit Terminal



The POS payment terminal can be used for all cashier applications including exit pay, central pay, and valet parking



The compact modular design makes it easy to fit in tight, manned spaces like valet podiums, cashier booths, and kiosks



RFID/NFC



Bar code scanner



Cash draw



Credit card reader



Real-time statistics



Security cameras integration



Remote control



Reports

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