

PARKING MANAGEMENT SYSTEM





ENDÜSTRİYEL OTOMASYON

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FOR COMFORT AND SAFETY OF ANYTHING YOU CARE IN YOUR LIFE



INDUSTRIAL AUTOMATION

CITY AUTOMATION

HOME AUTOMATION

We always ask ourselves this question: How can we provide both comfort and safety at the same time? Yes, in fact, comfort and safety are two conflicting words... But we ourselves create miracles with these two words... just with some knowledge, intelligence and ability... which are our key words en route to serve humanity. With these key words, we fit comfort and safety into a frame and here emerges White Rose. We, as White Rose, questioning continuously, have rendered our products suitable for people, not the other way around.

What are their needs, how can we assist them in their daily life? First, we discussed all these questions with our professional team and then we could answer them observing the needs of our people.

Thus, under three titles, we made use of our cutting-edge technology for humans comfort and safety. With our Industrial Automation, Urban Automation and Home Automation products we obtained answers of our questions and so we became an unrivaled company in Turkey, ranking among leading companies in the World. Thanks for deciding to get familiar with advanced technology we offer.

SAFE AND EASY
PASS GIVE YOU HAPPINESS

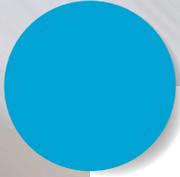


WHAT IS PARKING MANAGEMENT SYSTEM?

Nowadays, needs of parking management system is increasing. Because of this situation parking system business administrators should improve their customer service methods, increase their profits and control the incomes easily. Our company presents a wide serie on this wih every kind of solution of needs from 20–30 cars small parkings to huge parkings which enters more than thousand cars daily. The system start to work from the entry of cars to parking and getting ticket which includes time, date and plate informations. You can automatically charge this parking service with exit of cars and scanning tickets on the exit point. If you are member so you will get the contactless cards from the operators (weekly, monthly, yearly) You will use that cards on the machines when enter or exit side. Validity period of member cards can be extend in request.

EASY TO USE NEW INTERFACE AND FEATURES MAKE YOUR WORKS EASIER





Advantages of Parking Management System

User Login

This is section of operators login screen. You can create non limited user registration and recording every process of users to database.

Thanks to this feature you can view and control everything whenever you want.

Manual Control

You can control the parking barriers manually within authorization.

Parking Info Screen

You can view real-time number of cars, number of enter-exit daily, number of remaining tickets in the ticket machine and number of available spaces.

Reporting

You can take a report for between special dates or till now about number of entry-exits and payments as daily, weekly, monthly and yearly.

Fullness Information System (Optional)

You can view all available and full parking spaces in the parking area. Thanks to this system, drivers go directly available places and saves time and fuel.

License Plate Recognition (Optional)

You can record the plates of entering cars besides ticket numbers to system. Thanks to this we prevent fake operations in case of ticket loss. Furthermore you can view the time of enters, plates and photos on screen.

Member Operations

Customers can enter the parking by contactless cards with registration system besides getting new tickets whenever they enters. Parking management software gives you possibility to member registration, saving member informations, loading money to tickets, etc.

Tariff Operations

Operator can change the payment tariffs flexibly. You can switch the tariffs easily. Thanks to additional tariff you can apply special tariffs in some days besides daily routine.

Authorize Operations

You can view operator details, register new operator, change the operator level, delete from system, view the logins of operators.

Printing Options

You can set and edit special notes on the tickets and receipts of parking system.

entry/exit and barriers



YOU WILL LOVE OUR TECHNOLOGY

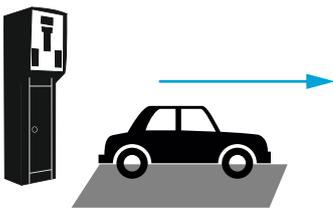


● Ticket Machine

● LPR

● Parking Barrier

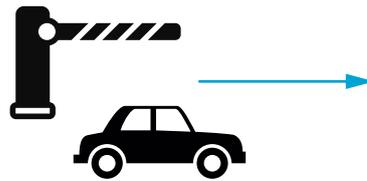
● Loop Detector



Take ticket from machine when you are over the loop detector.



LPR takes the photo of plate and register number.



Barrier will be open after this process.

ENTRY



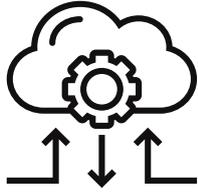
Vehicle enters the parking lot.



1 second opening
barrier will speed
up your works.

easy to use,
fast operation
performance,
no more waiting.





Basic Configuration

Enter Ticket Machine

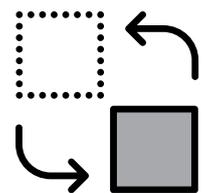
- 2x16 character LCD Information Display
- Atmega 2560 16 Mhz microcontroller
- RS485 Full-Duplex Communication
- Loop Detector for Vehicle Detection
- 54mm Thermal Ticket Printer
- Ticket Roll: 25 cm diameter, thick type thermal paper
- Ticket Sizes: 55x88mm
- Steel Material Cabinet
- Cabinet body dimensions: 380x310x1180

Exit Machine

- Atmega 2560 16 Mhz microcontroller
- RS485 Full-Duplex Communication
- Loop Detector Vehicle Detection
- Datalogic Barcode Reader
- 22" i5 Dell Touchscreen PC
- Epson Thermal Receipt Printer
- Optional cash register Integration

Options

- Park Fullness Indicator
- License Plate Recognition
- Auto Pay Station
- Cabinet Color / Special film wrapping
- 4 Line Info Screen
- 7 Inch Colorful Touch Screen
- 13,56 Mhz Contactless Member Card Rader
- Long Range Rfid Reader
- Extra Pay Station
- Promotion Ticket Integration For Shops And Restaurants Etc.



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