

Reinventing the parking experience

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Biometric Products



We chose Ron OutSourcing as it was clear they had the best overall pricing and technology base. Their responsiveness before, during and after the installation was excellent, and I would happily recommend their system and service.

Arena Mall

About Ron OutSourcing

Ron OutSourcing Limited is a pioneering technology innovator and services company in the parking industry.

With a rapidly growing global network of expert partners, our aim is to bring our intelligent and intergrated parking solutions to Africa

Each year, we install tens of thousands of sensors in a range of environments including shopping centres, supermarkets, airports, commercial parking sites, universities and large scale municipal street environments.

Our managed services division operates and manage car spaces across the Uganda and other African Countries using complementary Automatic Number Plate Recognition/License Plate Recognition (ANPR/LPR) technology.

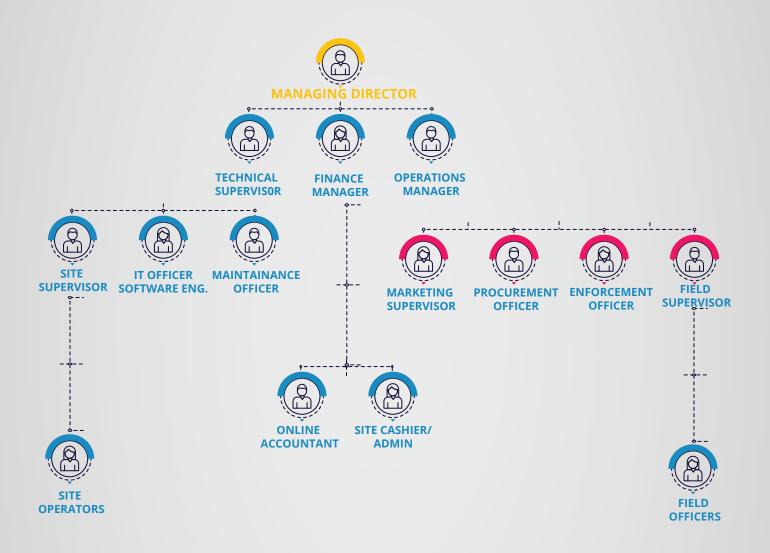
This can be used as a single solution or with the option to be combined with Pay & Display or integrated with sensing technology.

OUR MISSION



OUR COMPANY

MANAGEMENT STRUCTURE







Parking Management System

At Ron OutSourcing, we aim to maximize your business' potential and increase the satisfaction level of customers that visit your site by enhancing the efficiency of your parking facility. We utilize our experience in traffic management and systems integration to provide professional parking management & security solutions. Since we believe that each car park is unique and require customized management systems in order to achieve optimal operation, we take a systems approach in designing entries and exits, traffic flow, guidance systems, payment systems, and access management of every parking project that we handle.

We are your professional partner in providing parking management solutions that include both on street and Off Street Parking Control Solutions:

On-Street Parking Control Systems

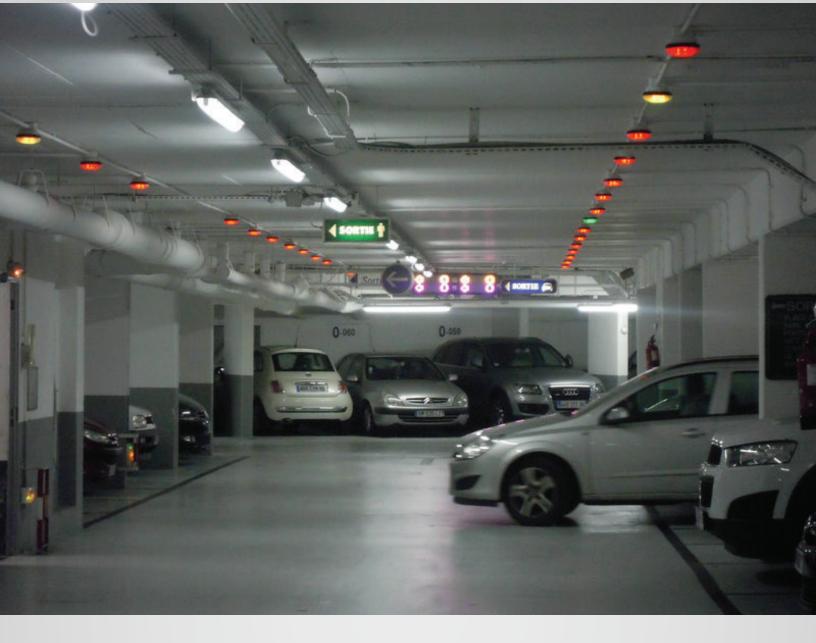
This is a solution specifically designed for intelligent street parking management. Thanks to its superior modularity, key components such as payment system, power supply and integrated communication can be combined to offer individual solutions. Park fees can be paid quickly and easily by card or mobile money powered by the Ron Outsourcing cashless payment system.

The on- street parking are optimized and operated using Number Plate Recognition systems that enable smooth parking enabled by flexible payment solutions without physical interactions.

Off-Street Parking Control Systems

A standard parking management system consists of entrance and exit ticket machines, barrier, manual payment station, automatic payment station, management console and servers. If requested, the system is supported by integrated Plate Recognition (LPR) solutions. Park Management System, Park Routing, Variable Message Sign, Financial, Reporting and Intelligent Business Systems. RonOutsourcing, offers a wide range of proven and efficient hardware and software packages to suit the needs of a park operator. All aspects of the product can be tailored to meet the requirements and characteristics of any project. The system has the capacity to process any payment or access control environment currently on the market. Third-party verification and reservation systems, web verification programs, prepayment programs with mobile payment devices, and external interfaces for a wide range of payment hardware options ensure optimal operation and efficiency of all parking lots.

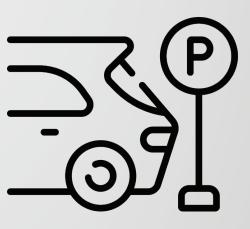


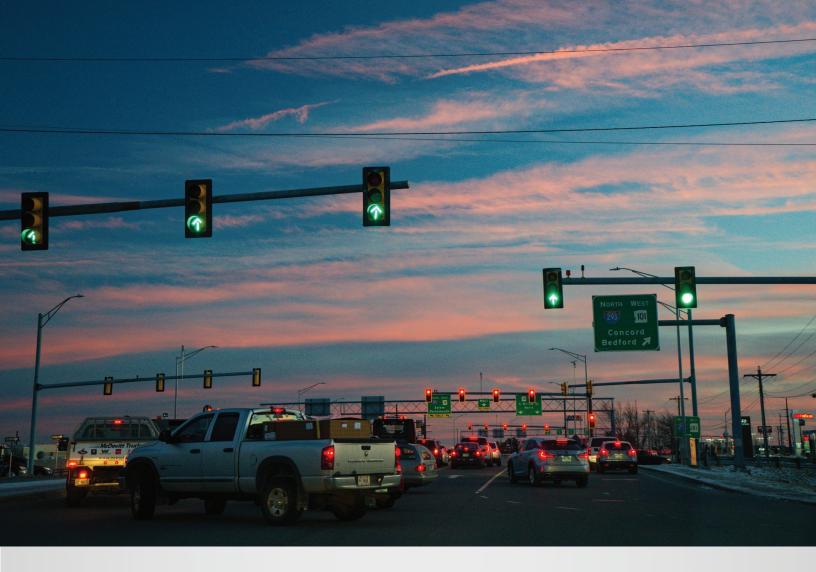


Parking Guidance System

Being able to find and navigate your way to a suitable vacant parking space in todays' crowded urban landscape can be stressful and takes too much time when you just want to get to where you want to be. Providing data and clear signage to the nearest car park and information on the number of available parking spaces on-street and off-street are key to reducing search time for vacant spaces which consequently leads to a reduction in traffic volumes, emissions as well as helping to reduce noise and sound pollution.

- Clear signage to the best car park •
- Clear signage to the next vacant bay
- Real-time feed for journey planning





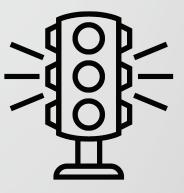
Traffic Solutions

Traffic is often identified as one of the biggest headaches of the modern age. It causes people stress, delay, and even accidents. It also means drivers are tempted to flout the rules sometimes – possibly adding to the overall problem themselves.

Today, Ron Outsourcing products offer the capability to spot the violations so that necessary precautions can be taken. Ron Outsourcing field-proven Intelligent Traffic Solution keeps all road users moving safely and peacefully – wherever they are traveling. Whenever a vehicle passes through an ITS-equipped Checkpoint, a camera captures an image of the vehicle and its unique features. The smart nature of the solution means that all kinds of vehicle criteria can be captured, like, license plate, brand, model, color and classification.

1. Traffic Lights Sales, Installation and maintainance

- 2. Traffic Violations Enforcement
- 3. Traffic Flows Design

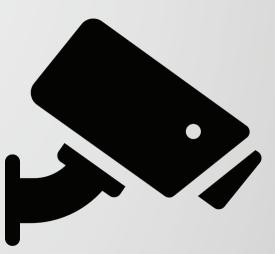




Security & Access Control Solutions

While every organization needs access control, not every access control solution fits the needs of an organization. Far from being one-size-fits-all, access control solutions are tailored to the security needs of each type of organization. For example, access control for a school campus will differ vastly from that of a datacenter.

We've rounded up the major categories which your organization might fall into, and broken down the specific type of security measure and access control you should undertake based on your industry-specific needs.





Cashless Payment Solutions (CPS)

We offer the latest Cashless Payment solutions (CPS). Users can relax, without having to return to the parking location to extend the time allowed. Payments are made by phone, by app or online, via credit or debit cards. If opt for SMS messaging alerts, consumers can be notified prior to their paid parking fee is due to expire. Allowing for an easy option to extend the stay remotely.

Cashless parking solutions ease of payment and convenience to customers makes it an incredible option for all businesses. The payment system removes the chance of human error and fraud, while providing a more hygienic option by negating the need for excessive handling of cash and use of communal touch points.

The system offers the following benefits:

- Eliminates the requirement for change
- Convenient for customers who wish to pay on the move
- Allows payment for specified time with option to extend
- Compliments pay and display schemes
- Reduces cash collection and capital expenditure long term
- Easily integrates with ANPR technology
- Allows intergration with other payment platform e.g restaurants

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Boom Barriers

Automatic boom barrier offers security at the exit and the entry points of industrial unit, offices, corporate houses, residential areas, parking lots, toll tax plazas etc. Automatic barrier can be used to successfully control pedestrian and vehicle traffic. It can be used achieve better security. High performance Boom Barriers offered by Ron OutSourcing are suitable for any type of installation atmosphere. The wide range of lengths and accessories available ensures that all installation requirements are met. All models are equipped with a facility of manual operation in the event of power failure and battery back-up capability in selected models.



Bollards

Protect your facility with rising or stationary bollards. Depending on the application and requirement, we offer bollards that can be customized to suit aesthetic requirements.



Automatic Number Plate Recognition(ANPR)

In addition to license plate reading software (LPR) and vehicle analytics (brand, color, speed and classification), embedded high-performance, Ron OutSourcing offers cameras for Stop and Go scenarios (parking and access control), as well as Free Flow (high speed projects or limited connectivity). This way, our customers choose the solution that best suits their needs and will allow them to have better control and optimization of processes.



Waterless CarWash

While waterless car washing systems are not a new concept, we definitely felt there was an opportunity for an affordable, handy, sustainable and user-friendly alternative, whilst at the same time being economically favourable to operate for business applications.

The waterless carwash is a flexible service with both corporate and individual plans. Because the wash is waterless you don't have to worry about wetting the parking lot.



Traffic Lights & Spares

Quick to assemble, simple to operate, and easy to manoeuvre, Ron OutSourcing offers the most recognisable of all portable traffic lights. With no generators, no noise, no diesel, no oil changes and no servicing to worry about, SRL traffic lights are the most cost effective system ever



Facial Recognition Cameras

In situations where there is a large influx of people, the facial recognition systems can identify suspicious behaviour and generate alerts in real time so that appropriate measures can be taken and unnecessary risks avoided.

Being aware of its great versatility, private companies utilise this technology to identify employees and automatically grant or deny access to facilities; VIP clients can also be identified and their user experience improved.

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Parking Lot Lockers

Parking Lockers are practical and economic products that can be applied in all open or closed car parks, building entrances, in front of stores to prevent vehicle parking violations.

Foreign vehicles cannot park in the area where your personal parking locker is located. Thus, problems that may arise are prevented.manual operation in the event of power failure and battery back-up capability in selected models.



Biometric Products

Using each person's unique fingerprint, this system can be used for access control of high security area such as financial institutions, military installations, laboratories and apartments on centralized management over TCP/IP without using card or key. manual operation in the event of power failure and battery back-up capability in selected models.



Vehicle Clamps

The central faceplate's function is twofold. First of all, it prevents access to the wheel nuts, which otherwise could be removed if left uncovered, allowing the wheel to be taken off entirely and replaced with a spare. Secondly, the plate also provides a protective barrier for the clamp's locking mechanism, so this can't easily be tampered with.manual operation in the event of power failure and battery back-up capability in selected models.





Schools Hospitals Airports Museums Universities Malls

100S

parking systems



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