

AFINO COLUTIONS

DIGITAL PARKING SOLUTIONS

IMPRINT

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ACIVOBrief Introduction

At our company, our primary focus is on providing modern, convenient and simple parking solutions - whether they involve barriers or not.

To minimize your administration and operational costs as much as possible, our flexible parking system is designed with a strong emphasis on intelligent software and dependable hardware.

Our parking system provides a complete solution for a **100 % digital management of parking spaces.** Our ultimate goal? Maximum convenience for both parkers and operators.

As an IT company with a proven track record of over 900 successful projects, we are the ideal partner to help you digitize your parking areas.







We Digitize Your Parking Areas.

The Arivo Parking System



Digital Parking Management with the Arivo Parking OS

Arivo Parking OS is a powerful operating system designed to optimize parking management. Through the seamless integration of various of our applications and their unique features, our system offers unparalleled customization capabilities to meet your unique needs.

Reliable License Plate Recognition

The Arivo Camera forms the core of our parking system, enabling ticketless parking and digital management with an exceptional and reliable detection rate of over 99.5 %.





Minimal Technical Equipment

With our ticketless system, you can enjoy the benefits of streamlined hardware on-site, free from maintenance-prone moving parts. The choice of whether to incorporate barriers or not is entirely up to you.

The Opportunities with **Arivo**

At a Glance

Our flexible and digital parking system can be adapted to diverse processes and scenarios in paid parking and parking management.

- ✓ License Plate Recognition
- Freeflow
- Cashless Payment
- Cash Payment
- Short-Term Parking
- ✓ Different Parking Rate Groups
- Centralized Customer Management
- ✓ Integration of Parking Apps

- Parking Tickets
- Barrier
- Online Payment
- Discounts
- Long-Term Parking
- Webshop for Parking Contracts
- ✓ Portal for Registered Parkers
- Integration of Own Software Apps



Your Benefits with **ATIVO**



Minimal Operational Effort

Through low maintenance requirements of our hardware, digitization & automation of administrative tasks.



Profit Maximization

Through lower maintenance & administration costs and additional revenue thanks to higher customer satisfaction.



>99.5 % Detection Rate

You can rely on our license plate recognition - even under challenging conditions!



Maximum Comfort

For parkers during entry and exit as well as for operators in parking management.



360° Full-Service

Hardware, software (incl. ongoing updates) & project management all in one place.



Best Support

Even after commissioning your parking system, we are happy to assist you!



Flexible Digital Parking Management

Our modular digital parking system can be quickly and easily adapted to your requirements.



Central & Simple Management

By managing & administering all your parking sites with one intuitive platform.



Customer Satisfaction is Our Top Priority!



Hansjörg Stocker

Managing director congress Schladming GmbH

66 Smooth operation and as little manual effort as possible are important to us. The barrier-free parking system meets these requirements more than satisfactorily! We highly recommend Arivo to anyone seeking a modern parking solution and a reliable partner!"



Korana Balenovic

Operations Manager South Contipark Parkgaragenges.m.b.H

The barrier-free and cashless parking system reduces the administrative and maintenance workload significantly. The parking system and Arivo's software are truly fantastic. They're incredibly convenient, hassle-free, and cutting-edge!"



Dr. Wolfgang Reichl

CEO

Parken Plus

66 Looking ahead, I envision city centers evolving into extensive networked parking platforms. Centralized platforms manage and bill public parking areas, private garages, and individual spaces. Billing systems merge, and license plates become the fingerprints of vehicles, enabling customers to experience parking with unparalleled ease and convenience. For this Arivo is the ideal partner!"



Manuel Hahnl, MA

Innovation Manager WIPARK Garagen GmbH

66 We are extremely pleased with the new solution. Throughout the entire project, Arivo has been a reliable partner—showing strong commitment, offering valuable insights, and thoughtfully challenging existing processes."





Arivo Parking OS

The Operating System for the Parking Industry!

Our ARIVO Parking OS is an ideal operating system for your digital parking management.

It enables the automation of manual activities, making the operation of your parking areas as time-saving and efficient as possible.

With our Arivo Parking OS, you have the flexibility to leverage (our) various applications and their functionalities to meet your specific parking management needs.



The Advantages of ARIVO Parking OS

• Central Access to All Your Applications

With Arivo Parking OS, you can centrally access all of your parking management applications for all of your locations through one point of access.

• Flexible, Customizable Software Package

Depending on your requirements, the corresponding applications are individually unlocked for you. This ensures that you get exactly what you need for your parking management!

• Integration of Additional Applications

Additional applications such as the EasyPark & Parkster parking apps can be integrated through an interface. We are constantly developing our software in order to provide an innovative and future-proof system.

easypark



Quick & Easy Setup

Due to the modular structure of our software, we can swiftly and effort-lessly tailor the Arivo parking system to meet your requirements. What takes others weeks to accomplish, we can achieve with just a few clicks!

The ARIVO Parking OS & its Applications

ATIVO Parking OS



Customer Management

To manage registered short- and long-term parkers



Validation

For the management of parking fee discounts



Operator

Event log to view and manage parking operations



Devices

For monitoring device functions on site



Whitelist

Allows the creation of ,whitelist' parking permissions for single license plates & patterns



Enforcement

Automated holder data query and dunning for the collection of unpaid parking fees (only for Freeflow)



Hotel App

Enables hotels to manage parking permissions within thier assigned quota



Reports

To download reports and export raw data for your own analysis.



Settings

To change the parking system settings and user authorizations



The AriVO Customer Management

For less effort & more customer satisfaction

With our Customer Management, car park operators manage all (registered) short-term and long-term parkers in a central system - simply, efficiently and digitally.

Advantages

- No more paperwork and 100 % digital customer management
- Automated processes from invoicing to payment collection
- Registered short-term and long-term parkers in one system

- Customer loyalty & 24/7 online sales via the customer portal
- No hassle in the dunning process thanks to automatic payment reminders and license plate blocking
- Self-Service for parkers via the customer portal

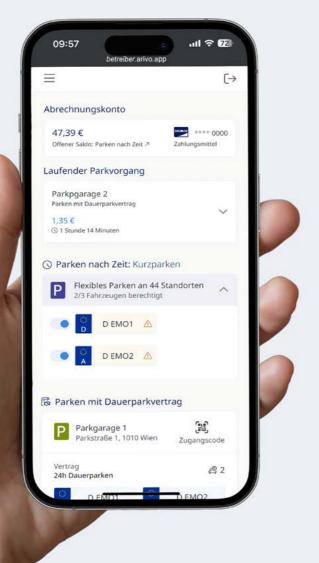
VIDEO



Dr. Reichl about the Arivo Customer Management







The ATVO Customer Portal Unknown short-term parkers turn into loyal customers

The online portal for your registered car park customers: Fast, uncomplicated registration and independent management of licence plates, means of payment and long-term parking contracts - so simple and convenient that your customers will never want to park any other way.

For operators

- 24/7 online sales (pay-per-use parking & long-term parking space booking for registered customers)
- Customer loyalty through maximum convenience
- Branding with your logo

For parkers

- Simple registration possible at any time, even after entry
- Automatic payment collection with saved payment method
- Register once to park at all locations and book long-term parking spaces



Barrier or Freeflow?

Both are possible

Ticketless with barriers

This system allows parking zones and quotas. Long-term parkers always get a parking space, as short-term parkers are denied entry if the car park is full.

Barrier systems are particularly suitable for many long-term parkers and heavily utilised parking areas.





Barrier-free

Freeflow systems improve traffic flow and significantly reduce your operating costs, as there is no need to be on call 24/7.

The Freeflow system is ideal for car parks that are predominantly used by short-term parkers.

The differences at a glance

	Barrier	Freeflow
Low maintenance	•	•
No intercom system necessary	8	•
Quotas for parking zones possible	•	8
Reserve spaces for long-term parkers	•	8
Fast entry & exit	•	•
Protection against offenders & non-payers	•	•
Guaranteed exit at all times (also in case of system failure)	⊗	•



The System Components



Arivo Camera

Camera for license plate recognition



Arivo Entry/Exit Station

Visual barrier with cashless exit payment



Arivo Cashless

On-site cashless parking fee payment



Arivo Cash

On-site payment options: cash or cashless



Arivo Door Reader

Access granted exklusively to parkers



Arivo Barrier

Automated entry and exit barriers



Arivo Screen

Displays important car park information



Arivo Go Pay Signal

Provides clear feedback on payment status at the exit



Arivo Free/Occupied Sign

Indicates available parking spaces and simplifies finding a spot



Arivo Discount Tablet

Allows redemption of discounts and benefits



Arivo Pay

Enables convenient online payment of parking fees via smartphone



Arivo Online Door Opener

Opens the entrance door with a QR code scan



The ATIVO Payment Systems

Our modern payment systems deliver fast, secure transactions for a hassle-free customer experience.

Using state-of-the-art hardware and intelligent software, we ensure smooth, efficient payment processing over the long term.





Our payment options ...

- ... are intuitive and user-friendly
- ... enable payments in under 10 seconds
- ... are fully integrated, simplifying accounting

At the pay machine or at the exit



Parking fees can be paid on site in cash, cashless, or at the entry/exit station (from left to right).

Online payment



With Arivo Pay, you can pay parking fees by smartphone—no app or registration needed—even up to 48 hours later.

Automatic payment collection



For long-term parkers and registered short-term users, charges are automatically debited via the Customer Portal.

Payment via parking apps



You can also choose convenient payment options through the EasyPark and Parkster apps.



ATIVO Camera

The Arivo Camera forms the basis for our parking system and enables the digitization of your parking spaces as well as ticketless parking.





Our license plate recognition ...

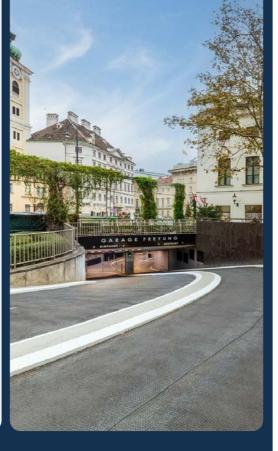
- ... reads the license plate in just a few milliseconds and recognizes the direction of travel as well as the license plate's country code.
- ... impresses with a detection rate exceeding 99 % even in challenging conditions.
- ... is weatherproof, protected against vandalism (IP66, IK10 certified) and DSGVO compliant.
- ... can be flexibly installed and easily integrated into existing parking systems.











Reference Story:

Parking Garages of Wipark Garagen GmbH





Digitalizing 45 WIPARK underground garages & launching the Arivo Customer Portal

Working with Arivo, WIPARK digitalized 45 parking garages. The centerpiece of the project was launching the Arivo Customer Portal, which, for the first time, allowed unified management of both short-term and long-term parkers while enhancing customer service. The result? A customer-friendly solution that grew the customer base by 70% in just three months.

WIPARK Garagen GmbH, Vienna's oldest parking operator, offers a full range of parking services for both short- and long-term users. With the launch of the Arivo Customer Portal, customers at 45 locations now enjoy streamlined processes.

Parkers can sign up online in just minutes and park at any of the 45 garages – while long-term parking spots can be booked directly through the portal. In addition, customers can manage their own data, and billing is handled via direct debit.

For the first time, WIPARK can manage both short- and long-term parkers within a single system. Automated billing, invoicing, and self-service help drastically reduce manual work in customer support, freeing up resources for enhanced service.

Since going live, the customer base has grown by 70% in just three months – and that's without any extra marketing spend.





Manuel Hahnl, MA

Innovation Manager WIPARK Garagen GmbH

We are extremely pleased with the new solution. Throughout the entire project, Arivo has been a reliable partner—showing strong commitment, offering valuable insights, and thoughtfully challenging existing processes."

Objective

- Relieve customer service
- Optimise user-friendliness

Parking Solution

- · Ticketless Parking Solution
- · Arivo Parking OS
- Arivo Customer Portal

- 45 parking garages
- 14.000 parking lots



Reference Story:

Parking Areas of DB Bahnpark & Contipark





DB BahnPark Chooses Arivo for Seamless Parking Experience at Ulm Central Station

After the successful launch in Berlin, Bonn, and Darmstadt, DB BahnPark turns to Arivo's digital parking system once again. In collaboration with the Contipark Group, a state-of-the-art freeflow and cashless parking solution was introduced at Ulm's main railway station (GER), resulting in significant time and cost savings in administration and maintenance since its implementation.

The parking facility at Ulm's main station serves a diverse range of users, including train passengers, long-term parkers like commuters and employees from nearby establishments such as the police station and DB offices. Short-term and daily parkers heading to the Ulm city center often choose to park there as well.

Arivo's seamless parking solution efficiently oversees the 177 parking spaces, featuring advanced information displays at the entrance and exit.

Parking fees can be paid online via Arivo Pay, by card at the cashless terminals or the exit terminals, or by using the Contipark membership card, known as the PCard. Train ticket holders are entitled to reduced parking rates.

The barrier-free, ticketless, and cashless equipment requires minimal maintenance since it lacks any moving parts. With full integration of the Contipark customer

management, parking contracts and license plate information are seamlessly transfer to the Arivo system, ensuring smooth entry and exit for contract customers.



Korana Balenovic

Operations Manager South Contipark Parkgaragenges.m.b.H

The barrier-free and cashless parking system reduces the administrative and maintenance workload significantly. The parking system and Arivo's software are truly fantastic. They're incredibly convenient, hassle-free, and cutting-edge!"

Objective

- Modernization of parking facility
- · Reduction of administrative burden

Parking Solution

- Freeflow parking system
- Arivo Parking OS

- 4 car parks
- 739 parking spaces







Reference Story: PBG Parking Garages





Efficient Parking Management with Smart Software from Arivo

PBG, the largest parking operator in Frankfurt am Main, sought a digital solution to standardize and greatly simplify the previous, somewhat complex administration of their individual parking garages. With the introduction of Arivo's digital parking management, PBG's needs were impeccably addressed and optimized.

Within the Arivo software dashboard, the parking lot operator can now perform administrative tasks for all garages. All long-term parking contracts can be viewed and managed at a glance. The overall administration effort and associated costs are now significantly lower. In addition, Arivo's digital parking solution was easily integrated into the existing system to avoid high acquisition costs.

Within the PBG customer portal provided by Arivo, long-term parkers can manage their data themselves. If customers change their license plate, they can adjust it themselves at any time.

Short-term parkers who often use PBG's parking garages now have the option of registering once to use all garages conveniently by means of license plate recognition. Payment is automatically made at the end of each month based on usage.

Not-registered short-term parkers can pay their parking fees at the pay station or online via smartphone.



Michael Bachmann

CEO

Parkhaus Betriebsgesellschaft mbH

Each major parking operator has its unique approach to implementing certain aspects. We are delighted that the Arivo system seamlessly accommodated our specific requirements, resulting in a highly successful implementation."

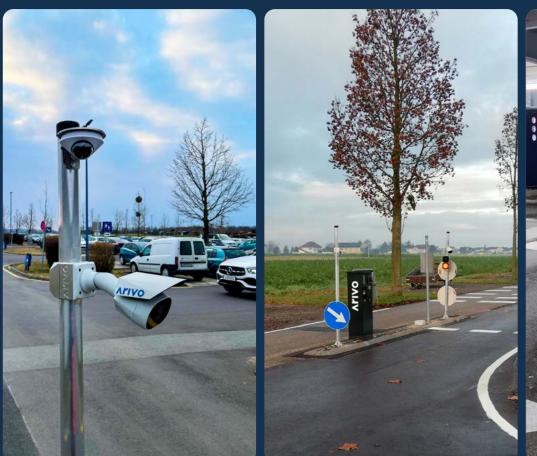
Objective

- Central administration of all garages
- Self-management for long-term parkers
- Convenient payment options

Parking Solution

- Barred parking system
- Arivo Parking OS
- Arivo Customer Management

- 12 parking garages
- 6.700 parking spaces





Reference Story:

Park & Ride Facilities of the ÖBB





Freeflow Parking Management for All Park & Ride Facilities of the ÖBB

The park & ride facilities of the Österreichische Bundesbahnen should only be available to people with valid train tickets. To ensure this and prevent parking violations, ÖBB-Infrastruktur AG chose Arivo's innovative Freeflow solution.

Upon entry, the license plate number is scanned by the Arivo license plate recognition. When leaving the facility, customers only need to hold their rail ticket (or public transport ticket) towards the Arivo parking terminal. The system automatically links the license plate number with the ticket.

A green traffic light at the exit symbolizes "ready to go" and rail passengers can leave free of charge. Especially practical: Season ticket holders have to scan their ticket only the first time they use it.

The first 15 minutes are free of charge. This means that friends and family can still be taken to the station without the need for paying any parking fees. On the other hand, parking violators, i.e. those without a valid ticket, are tracked down via a license plate holder data query and charged a penalty.

An evaluation by ÖBB shows that after their first application the majority of parkers are already very familiar with the new parking system.





Bernd Schweiger

Project manager at ÖBB

I think we have managed the balancing act between a young and dynamic company and a large and state-owned company really well. The good organization, the ability to recognize if anything is still missing and to react accordingly quickly, that was an excellent performance by Arivo."

Objective

- Free parking with a train ticket
- Avoid parking violations

Parking Solution

- Freeflow parking system
- Arivo Parking OS

- 25 P&R facilities
- 14.000 parking spaces



Garages, Parking Garage Operators & Public Parking Management



















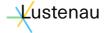






















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