

AN INNOVATIVE PARKING
MANAGEMENT SOLUTION USING
DIGITAL TICKETING



MINIPARK

■ EASE OF USE

Based on successful technology built in France, the complete digital system eases the process of purchasing a parking ticket and completing payment.

■ SAFETY AND FLUIDITY

Ease traffic flow with quick entry and exit without ever presenting a ticket, card, or code.

■ EASY PAYMENT

Pay before exiting using coins, credit or debit card (including contactless options), or via smartphone using the flowbird app.

■ EASE OF OPERATION

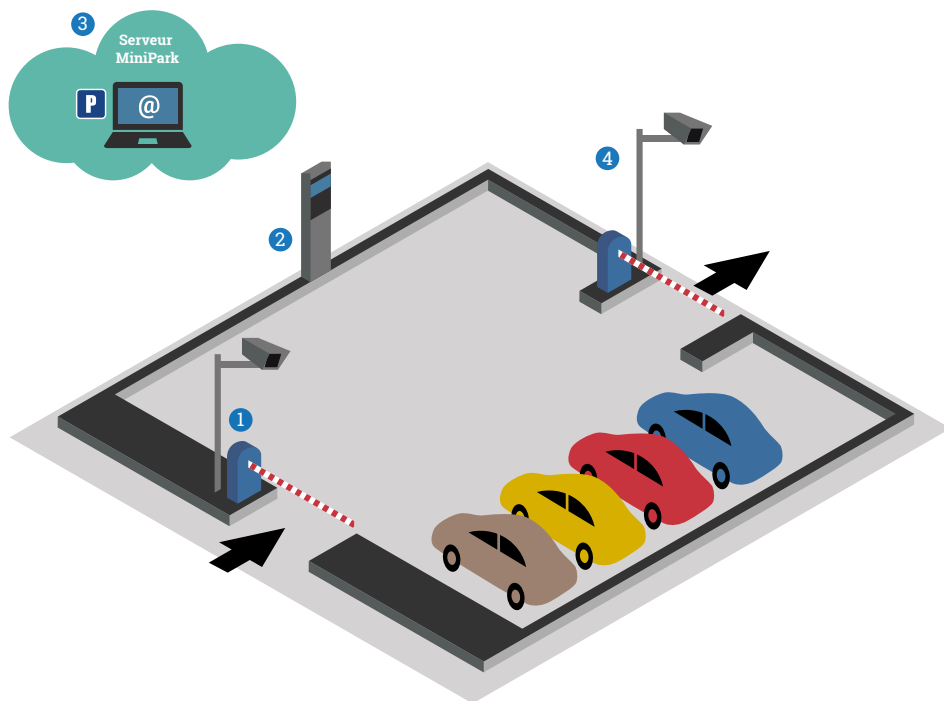
Real-time access to machine data, alerts and maintenance flags.

■ REDUCED OPERATING COST

Go green and save costs on paperless transactions.

MINIPARK is an innovative solution for parking management using ticketless barriers and license plate recognition. Simple and user-friendly, this solution improves the fluidity of entries and exits with limited investment. With a management system viewable in real time, it allows effective enforcement while facilitating operations and maintenance tasks.

MINIPARK is ideal for the occasional customers, but also for managing repeated access (such as parking permits). It offers different hourly rates, or stores account information for pre-validated license plates, simplifying the user experience.



A simplified user experience

① At the entrance, a camera reads the vehicle's registration number and sends a command to open the gate before transferring the information to the MINIPARK server

② ③ Upon return, the motorist has the choice of paying for parking using the flowbird mobile payment app or going to the payment kiosk. Once the license plate number is entered, the amount to be paid is displayed. The machine sends the information to the MINIPARK server and issues a payment receipt.

④ On exit, a camera reads the vehicle's license plate number and sends the command to open the gate after the MINIPARK server ensures that the motorist has paid the parking charge.

This system frees up public space **by avoiding lines** and provides **optimized vehicle flow without having to present a ticket or card**. It also eliminates the problem of lost or unreadable tickets.



Greater convenience for parking permit holders

Parking permit holders can exit the car lot without having to go to the payment kiosk. Their registration number is recognized immediately on entry and exit.



An eco-friendly system made in France

MINIPARK has been developed with a goal to **reduce the environmental footprint**.

By using digital tickets, no paper ticket rolls have to be supplied and no maintenance scheduled on readers/encoders, resulting in significantly reduced consumables and operating costs.

All the information from the cameras is sent to the MINIPARK servers hosted by Flowbird. This data is made available and can be viewed using a simple web interface.

This secure portal allows **remote real-time** monitoring of parking and activity, reducing the required operating time. It also allows remote control of parking rights and **parking permit administration**.

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