

A complete range of hardware and software for car park operators

ENTRY
TERMINAL



FOR EVEN THE MOST DEMANDING NEEDS

The entry terminal makes it possible to effectively manage access to car parks for casual users, regular users, season ticket holders and reservations.

The various options available, for example a car park entrance management or a parking allocation signal pilot, make it possible to meet all the needs of the most demanding operators.



2D barcode



IPV4/IPV6



PC architecture



Made in France

**GEA
PARK**

Modern hardware
 designed to provide a
 simple, pleasant and
 efficient user experience.

>> Technologically advanced,
 aesthetically pleasing and
 user-friendly!

Because sometimes a few seconds make all the difference, our entry terminal is designed for use with maximum comfort, security and efficiency by a high volume of users. Drivers should be able to use it instinctively without hesitation, experiencing a positive experience at the car park entry. Making users forget about technology through ease of action, makes it possible to increase loyalty and spread innovations more quickly.

>> A modular terminal

Acquisition and operating costs are a decisive factor when choosing hardware. The modular design of our terminals makes it possible to get the most cost-effective and technically suitable solution from the outset. Obsolescence is never an issue and it is always easy to make changes to our hardware in response to new needs and uses.

>> Meticulous design

The quality of our research department's designs, uncompromising choice of components and meticulous manufacturing of the equipment guarantee exceptional maintainability and longevity. Designed to be easy to use, operate and maintain, it will appeal to your technical teams and clients alike. Its very high level of availability will enable you to change how you operate on a day-to-day basis.

Technology	2D barcodes	<ul style="list-style-type: none"> • Reader / encoder / dispenser for standard tickets ISO 7810 ID-1 • Timed ticket issue time < 2,000 ms • 7,000 ticket capacity (two 3,500-ticket containers)
Functions	User management	<ul style="list-style-type: none"> • Issue of timed tickets • Reading of 2D barcodes on congress / event tickets • Reservations / invitations with 2D barcodes / smartphones • Season ticket holders with contactless cards • Reservations / invitations / season ticket holders by number plate
	Solutions	<ul style="list-style-type: none"> • Autonomous operation with automatic recovery • Comprehensive management of up to four vehicle types • Stolen ticket detection • Real-time transmission of transactions and alarms • Management of an entry or exit and VIP area access
Client display	TFT colour display	<ul style="list-style-type: none"> • 8.4-inch (21.3 cm), 800 x 600 pixel touchscreen • High brightness 230 cd/m² and contrast ratio 600:1
Options	Access systems	<ul style="list-style-type: none"> • Number plate recognition system • MIFARE, 125 kHz RFID or UHF contactless card reader • Hands-free, long-range, UHF or Liber-t badge reader • NFC or Calypso reader for dedicated solutions • Third party access control system integration
	User welcome	<ul style="list-style-type: none"> • IP or digital intercom station with button and light • Magnetic induction loop for users who are hard of hearing • IP camera video phone
	Special features	<ul style="list-style-type: none"> • Double entry for HGV/LV or single for HGV • Customised colour and screen printing • Broad temperature range • Stainless steel casing



Electro-zinc coated steel sheet
 self-supporting box casing



Overall dimensions
 1340 x 440 x 400 (H x W x D)



Temperature -25 °C / +55 °C
 with heating and ventilation



230 V single-phase supply with
 high energy efficiency



MTBF 25,000 hours
 MOR 300,000 operations



Lexan-type polycarbonate cover
 Interior screen printing