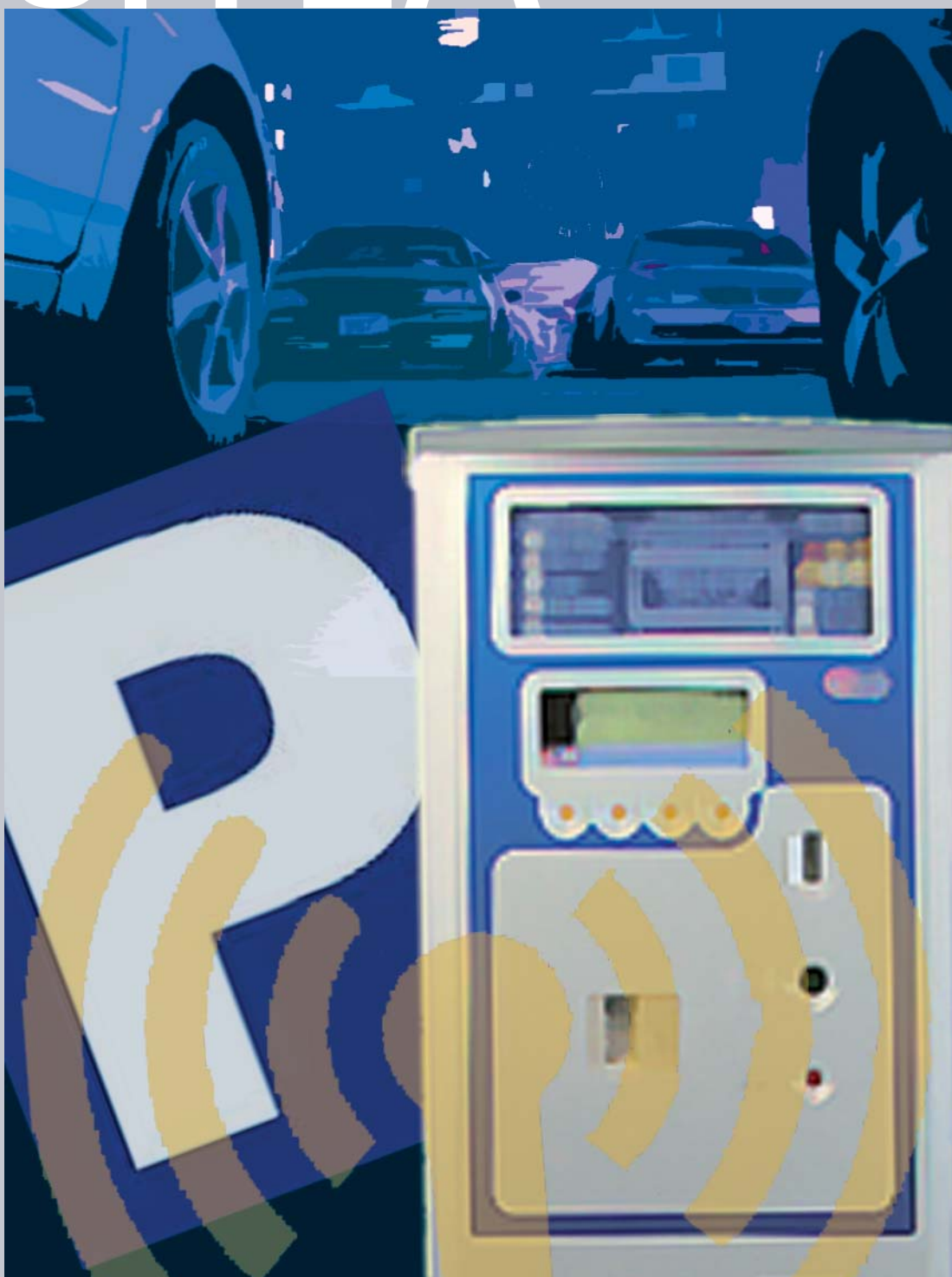


SOFTWARE

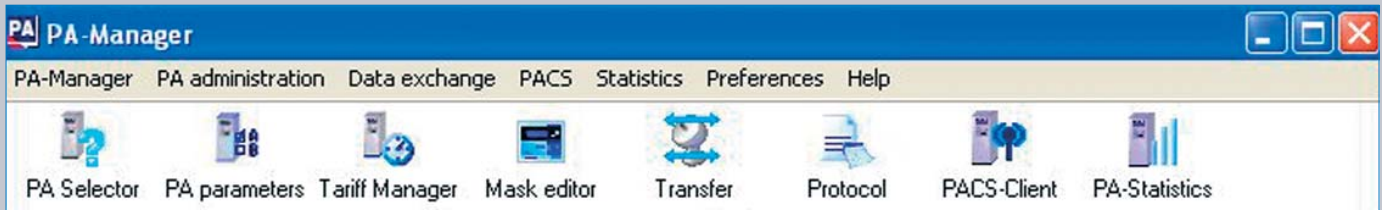
CITEA

THE WORLD OF PARKING



GENUINE PARKING MANAGEMENT TECHNOLOGY

Professional parking management requires software that supports the capacity of today's parking ticket machines. With PA Manager, HECTRONIC provides a high performance tool that caters for all needs. PA Manager offers:



■ More transparency

All data is administered by an SQL database. You can organise and group ticket machines, evaluate all relevant data in detail and track changes to machines or parameters at any time.

■ More independence

With PA Manager, you can configure parking ticket machines to change tariffs and make arbitrary adjustments themselves.

■ More flexibility

Whether it be daily advertising texts or authorisation lists, everything can be configured very easily and can be made available to as many parking ticket machines as you like with a click of the mouse.

■ Greater efficiency

Meaningful statistics, targeted maintenance and scheduled use of servicing companies, more efficient use of inspectors, cost effective tariff adjustments and minimisation of downtimes. They are just a few features with which you can significantly increase your income and reduce your costs - and all that without the need for any additional experts for operating PA Manager.

■ Better service

HECTRONIC or your service partner will be pleased to offer you the scope of services of PA Manager. You thereby receive access to your data at any time from your office or are informed automatically by email.



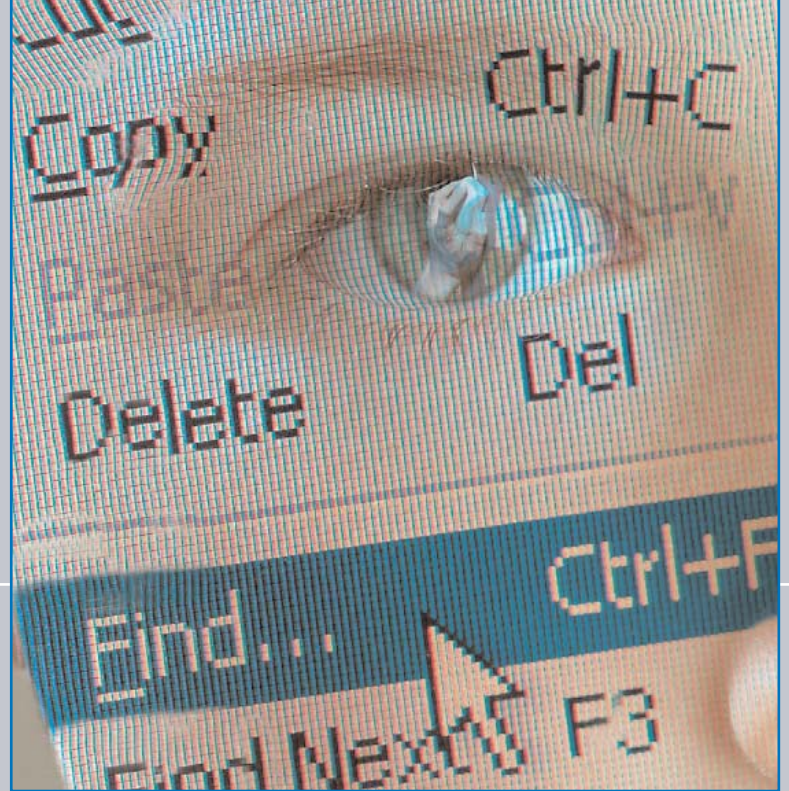
In addition, PA Manager offers:

- Data import for transfer of existing data
- Data export for further processing of data in other applications (e.g. MS Excel)
- Management of user rights
- ... and much more.

WARE

PERFORMANCE FEATURES

PA Manager offers you many functions and services which make your daily work much easier. We show you some important examples of this rich palette below.



Configuring

You can make over 100 parameter settings yourself on Hectronics parking ticket machines. You can change your tariff and transfer it by means of storage medium or online*. You have the option of grouping parking ticket machines by geographical, technical or tariff based criteria as well as assigning groups of parameters to individual machines. All changes made to parameters and settings of the parking ticket machines are logged and can be accessed at any time. Tariffs or other settings are changed by clicking the mouse on as many of the parking ticket machines in an installation as you like simultaneously. All parking ticket machines can be listed with information for individual machine configuration. You can create display and advertising text yourself. These can be sent to as many of the machines in an installation as you like*.

** only possible in special configurations*




Monitoring

You can monitor the correct function and the security of the parking ticket machine on line. You can toggle between different views. Status reports gained from online monitoring are stored centrally and can be forwarded by SMS or email to service technicians or to the security service. Files containing statistics, diagnoses, payments and other data are transferred between parking ticket machines and PC. The programme also provides functionality for credit card processing.

Evaluating

The software enables evaluation desired for real world application. Income, parking times, payment data, service calls etc. are presented in tabular and graphic format.

	PA-Manager Tariff Edition	PA-Manager PACS Edition	PA-Manager Prof. Edition	PA-Manager Enterprise Edition	PA- Statistics	PA- Communi- cation	PA- Multibay	PA-Map View	PA-Cash Recon
Tariff settings	●		●	●					
Parameter settings	●		●	●					
Screen settings	●		●	●					
Status reports from parking ticket machines		●	●	●					
Statistical evaluations				●	●				
Communication between parking ticket machine and central parking space editor				●		●			
Parking space editor							●		
Parking ticket machine location display								●	
Cash journal comparison									●

FACTS,
FACTS,
FACTS...



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SYSTEM ARCHITECTURE

■ Built on different levels

Whether a small town or large metropolis, you can use PA manager economically everywhere. The modern software architecture ensures that. There is a central database for non-redundant and secure data storage. In order to adjust the tasks to suit your organisation better, functions can be assigned to several computers.

■ Modular

As well as the basic software, PA Manager also includes the following modules:

- Communication Manager
- PA-MapView
- PA-ControlSystem (PACS)
- PA-Multibay
- Tariff Manager
- PDA Edit
- PA-Statistics
- Chip Card Manager

These modules can be activated according to requirements. The benefit to you is that you only purchase the functions that you actually use.

SYSTEM FEATURES

- SQL database
- Communication via TCP/IP
- Scalability of single-user computers to the client server network
- Dial-up connection for clients
- Status reports via GSM/SMS, GPRS, LAN and asynchronous balanced mode

Are you interested and require further information?

No problem. Simply request our CD ROM which includes a detailed programme description and software simulation from your Hectronic Partner or directly from Hectronic. It is, of course, free of charge.