

# MP 104 COMPACT

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## CALE ACCESS - THE COMPANY

Cale Access has been in the parking business since 1955. We are the true specialists in technically advanced ticket issuing terminals for tough outdoor use. Since the start we have spread our products round the globe. Today our pay & display machines are found in around 40 countries worldwide. Our idea of successful development is that our sales and development forc-

es shall always work closely with the customers. By doing this we ensure that our products fulfil the customer demands to the highest degree. To assure our quality commitments we are both ISO 9001:2000 and ISO 14001:2004 certified.

## FEATURES

- Flexible programme
- Programme access through access codes
- Versatile tariff functions
- Eternal calendar function with summer and winter time
- Extensive statistics follow-up
- Flexible alarm system with SMS functions
- Multi level coin box security
- Hidden locks
- Memory card for storage and transfer of data
- Data transfer between machine and PC-environment via modem or memory card
- Transfer of alarm, machine status, transactions and programme changes via PSTN or GSM modem
- Programmable thermal printer
- Up to 4500 tickets per ref II

- Up to 5 button selectable languages in the display
- Programmable coin system for up to 15 denominations
- Card readers for mag-stripe cards and chip cards
- Payment on exit with card
- Loyalty card parking
- Parking by space number
- Can be connected to local networks
- Uninterrupted power supply via battery charged from solar panel and mains supply (or from one of them only)
- I/O-ports for signalling to and from external equipment, a barrier for instance
- Housing in stainless steel painted in the colour of your choice.

Height 1670 mm

Width 410 mm

Depth 310 mm

Weight 75-85 kg



GROWING WITH YOUR NEEDS

Due to continual product development specifications are subject to change without notice.

ILLUSTRATOR AB HÄGERNÄS, SWEDEN

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**CALE**



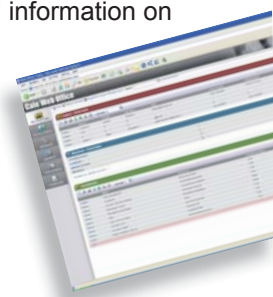
**Cale MP 104 Compact is designed to grow with your needs for functions not always required initially, without heavy investments in new basic hardware and software. It is small, robust and designed to integrate well with the urban furniture. We have also included the environmental aspects in development and production. The MP 104 Compact has all the features that you expect from a Cale pay & display machine – and many more besides.**

## A spectrum of possibilities

### COMMUNICATION

The need to communicate with the terminals is growing. If a terminal stops working due to lack of tickets or for any other reason, you lose money. Cale Access was among the first to install an on-line back-off ce system for alarm reports thus preventing down periods. In our present communication system we have refined the possibilities. Now you can get instant alarms or warnings about anything from “cash box full” to “paper roll almost empty” sent to a back-off ce PC-environment. To enhance the efficiency of the system, alarms and warnings can be sent as SMS-messages.

For you to evaluate the ample statistics from the terminal, we provide a fast and versatile PC-program, with export facilities to other programs. This enables you to get complete information on the parking and payment habits of your customers as well as giving you full information on your revenues.



### MEANS OF PAYMENT

Apart from coins and tokens we deliver the MP104 Compact with various chip card and mag-stripe card systems. With mag-stripe cards you can set up the terminal in a pay in advance mode or in a pay on exit mode. In case you would like to favour a special customer group our software is ready for various loyalty schemes. One of our chip card systems provides the possibility to create your own payment system for various user groups.



### BUILT-IN FLEXIBILITY

When choosing the MP 104 Compact you get the versatility of a classic Cale product. If you want to add or delete means of payment, make a space number terminal, connect a barrier, have the terminals in a local network or just add a modem to the terminal, all this and more is easily done. The standard software caters for all and gives many additional possibilities to change tariffs, text on display, ticket information etc.



### ECONOMY AND ENVIRONMENT

When developing the MP 104 Compact we have taken into consideration the environmental aspects. We strive to conserve energy throughout the production process, and the terminal is to a large extent recyclable. The choices of material also mean a long working life, which is good for the environment and also saves you money.

Cale terminals have been operating from solar power since long. We can offer a number of different solar power solutions depending on your specific application, thus reducing your energy bill. Even when your specific conditions require mains power supply we have a solution where you can combine the solar and mains power supply technique.



### DESIGN AND SECURITY

Cale has always been at the forefront when it comes to security. With the MP 104 Compact model we have combined improved security with an aesthetical design. The smooth housing is made of stainless steel with a range of colours to choose from. The cash is protected at two levels, an outer door with a patented locking system and an inner safe door in armoured steel provided with additional security features.

The software is protected by multi-level access codes, permitting only authorised personnel to make modifications.

