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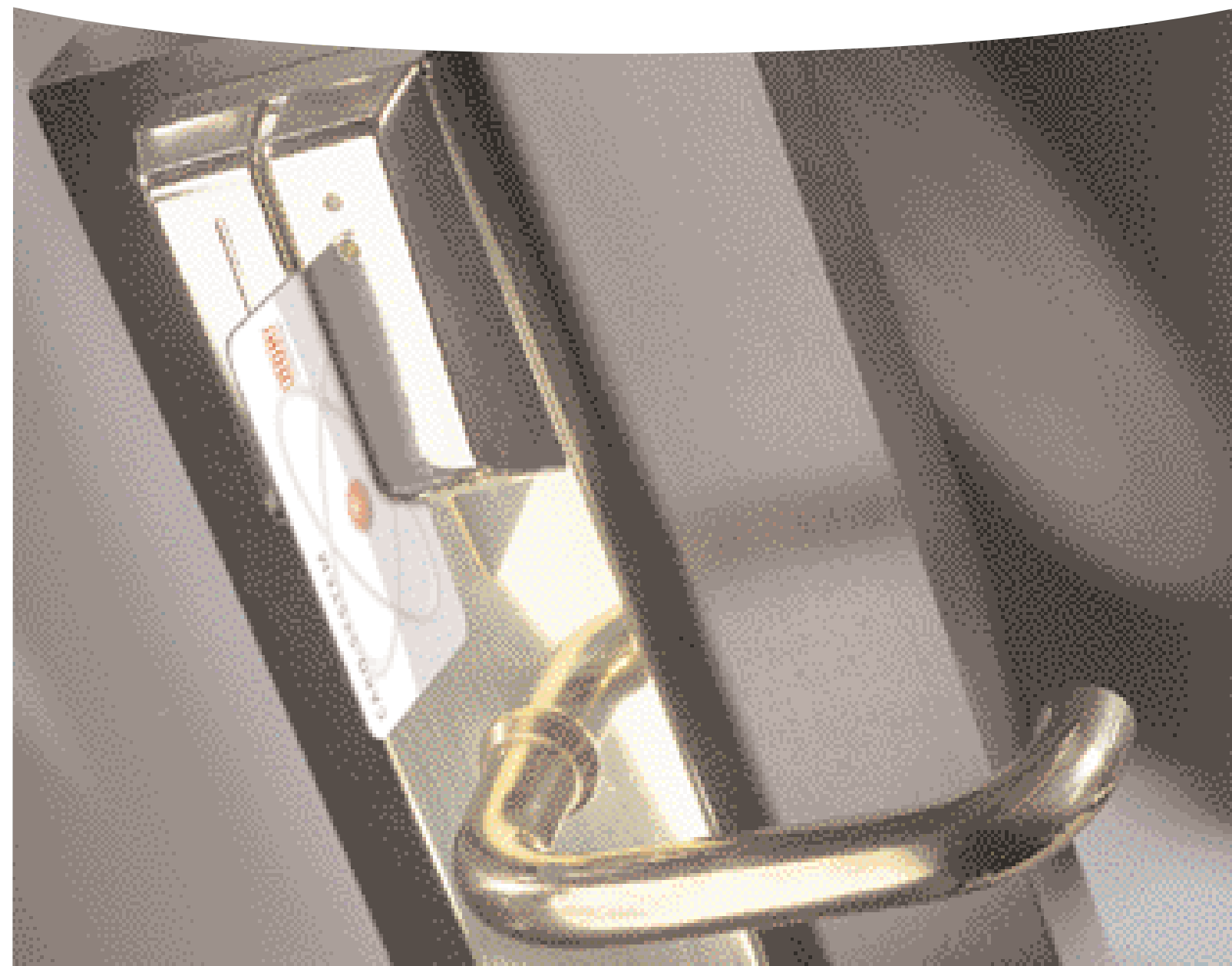
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PERFECT SAFETY WITH CARD

DOM CardSystem



SICHERHEITSTECHNIK



Subject to technical modifications

EDP-No. 297400 / 6 / e / 02.02

A BLACK & DECKER COMPANY

THE ELECTRONIC SOLUTION DOM CardSystem

Size is not a sufficient guarantee for the best possible security. Locking systems do not always have to be built larger and heavier. We develop intelligent solutions from these locking systems that are coolly ahead of their time.

Security from DOM. That's all you need.



The DOM CardSystem makes keys unnecessary. A particularly practical solution for hotels that have to manage a large quantity of keys for permanently changing users. The larger the building, the more confused the situation.

In addition, your guests can use the DOM CardSystem to do some things that would be impossible with a key: pay Room Service, for example, enter the sauna or individual fitness areas, open the mini-bar or their personal safe.

We are going to present the many advantages of the DOM CardSystem to you on the following pages. Forget about impractical keys and move into the future with electronic access authorisation.

MULTI-FUNCTIONAL ACCESS CONTROL

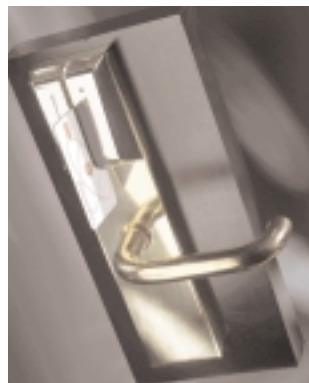
Practical & versatile

Thanks to state-of-the-art technology, doors can be opened using a digital code which is stored on a magnetic or transponder card. At the same time the period of validity of the card is checked, so that lost or non-returned cards are automatically made invalid. Cards can also be reprogrammed at any time.

All access controls on the door fittings or on the wall store the data of the last 400 locking processes. This data can be read out using the hand-held terminal. The DOM CardSystem can simply be installed on existing doors with (DIN-) mortice locks – additional cabling is not necessary for off-line solutions since the system is fitted with batteries.



DOM CardSystem
available as a magnetic or
transponder card.



Solution 1: Magnetic cards.
The magnetic reader reacts to the card being pulled through. The matching door fittings are available in polished brass, as shown here, as well as coated in RAL colours. Both magnet and transponder fittings are available for fire-protection doors. The DOM CardSystem signalsises to staff when the integrated batteries have to be replaced after approx. 2 to 3 years.



Solution 2: Transponder.
The transponder reader reacts to the card being held in front of it. The transponder card is becoming more and more popular due to its future application possibilities. The door fitting illustrated here is the standard version in matt stainless steel.



The extra: wall reader
The wall reader is used to control access to special rooms such as lifts, car parks, swimming pools, archives, sauna etc. The wall reader is also an alternative if readers cannot be mounted to the door fittings, on antique doors, for example.



A LOCKING SYSTEM WITH UNLIMITED POSSIBILITIES

Comfortable & economical

A key is just a key? The DOM CardSystem is much more. Because the card offers a wide range of additional application possibilities. You can use it to open the door of your personal safe or the mini-bar. Thanks to the energy box, economical use of power is »built-in« to a certain extent.



Mini-bar

This mini-bar fitted with a card reader is suitable for use with the DOM CardSystem. The mini-bar is available as a built-in or free-standing model, thanks to state-of-the-art Peltier technology the cooling unit reduces energy consumption by up to 40% and is extremely quiet.



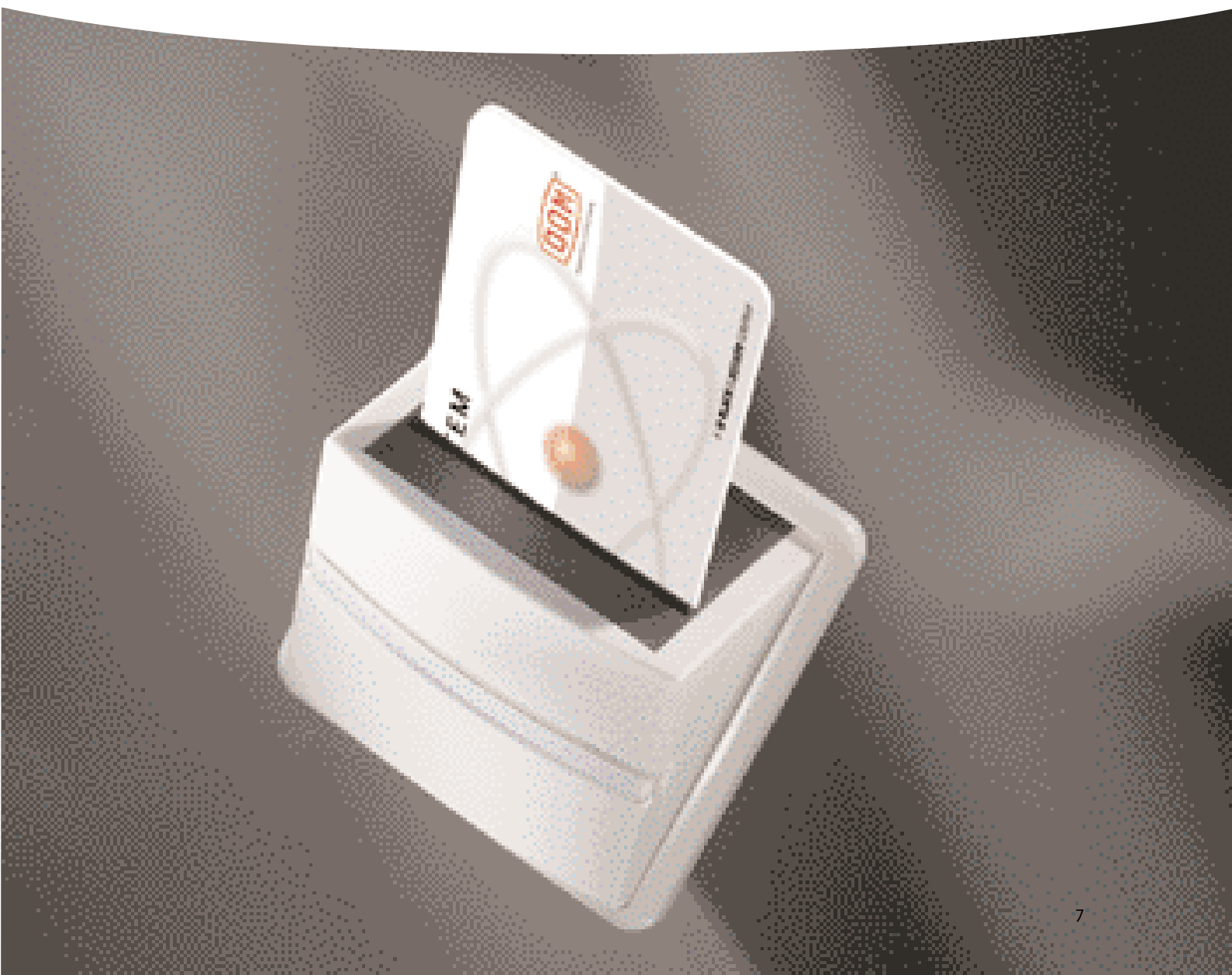
Safe

This personal safe for guests is a practical feature in hotels. The card reader stores the last 400 locking processes here, too. The safe can be installed easily – without cabling being necessary. The lock is programmed by a magnetic card being pulled through it, e.g. an access card or EC card. The safe can only be opened with the same card again – or with an emergency card. The safe is also available in a version with PIN-code and in different sizes.



Energy box

Insert the card – power on! The energy box activates the power supply and thus lighting, air-conditioning etc. When the card is removed from the box all the relevant energy consumers are automatically switched off. That saves energy and costs. The energy box is equipped with an LED, making it easy to find quickly even in the dark.



Clever little system

The cards are encoded on-the-spot by the coding device. Both types of card can be programmed several times and thus reused. The coder works in connection with a PC and multi-lingual DOM CardSystem software. The program manages all the cards, making forgery and misuse almost impossible. Cards can be programmed for different people (guests, staff, manager) or for different areas of application (room service, technical service, emergencies). Combined with hotel reservation or accounting software the DOM CardSystem makes extensive building management possible. Think into the future!



Coder
Magnetic or transponder cards are programmed using the compact coding device.



Additional coder
When several coders are linked together, different card-issuing points are possible. The intelligent software prevents two cards being able to be given the same code.



Hand-held terminal
The hand-held terminal is used to read out the card reader data and to program the door data. The hand-held terminal can be connected to a PC. A summary indicates the last 400 locking processes of each individual reader.



Online
Wall and door fittings readers can be linked to the computer system via data lines. CardSystem cards are also suitable for registration or as a means of payment, e.g. for drinks machines with a card reader coupled to an accounting program. Combined with a reservation system, the system makes extensive room and building management possible.





ADVANTAGES FOR GUESTS, STAFF AND MANAGEMENT

The professional solution



A decision in favour of the DOM CardSystem opens a wide range of possibilities offering all those involved – guests, staff and management – a broad performance spectrum and versatile, convenient usage possibilities.

A PLUS FOR GUESTS

No need to worry about losing keys any more! Hotel guests no longer have to carry large clumsy keys around with them or have to deposit their room key in the hotel. They can use their card individually to enter special rooms such as the swimming pool and to lock their safe.

A PLUS FOR STAFF

Clear access rules for all those working in the building. One single card replace a confusingly large bunch of keys and it is no longer a great problem if the card should get lost, because it doesn't mean changing the locks.

A PLUS FOR THE MANAGEMENT

The DOM CardSystem manages access control clearly and extensively even in large buildings. Whether you have long-term guests or daytime-only visitors to welcome – with the on-line version you can rely on a perfect safety system that on top of everything else has many convenient possibilities to offer. Take the strain off the book-keeping, account settling and even off the electricity bill.