

## Hotel Key Card System

# Transponder-System "Classic3"

## Contact-free Card System



Classic 2  
On Door Reader



MagicEye



Wall Reader



Energy Box



Room  
Status Panel



Room  
Thermostat



Light  
Control



Detailed description see reverse side

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Made in Germany

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# Transponder-System

## Contact-free Card System

### Revolutionary contact-free technologie

#### The Future Technologie:

#### Transponder 13,56 MHz as ISO world standard

The **sensationally simple and elegant contact-free operation** as well as very high security against manipulation of the transponder cards **sets new standards for Key Card Systems**. The costs of this high technology compared to conventional magnetic card systems are just slightly higher.

#### Easiest handling, more comfort for your guest

The guest present his transponder card at only 5-8 cm to the card reader and the door can be opened immediately.

This very easy and elegant operation means extreme simplification to your guest.

This brand-new **13,56 Mhz Transponder technology** has been set as a **world-wide ISO Standard** and is used in airports, airlines, and international mail and forwarder organisations. This grants a maximum mass production and protects your investment.

**Installation is very easy** and bases on standard mortice locks.

#### System benefits for energy saving

In combination with our intelligent **INCOS in-room thermostate costs savings** can be obtained automatically regarding **energy consumption of heating, cooling and electricity**.

This features are unique of our system and help saving within short time Dollars and Dollars.

#### Check-in operation handling

At check-in, your guest receives his unquely coded transponder card, which contains date and time codes,as well as a departure time. Upon departure the guest returns the Transponder Card to the reception. Non-returned cards automatically become invalid upon departure, or upon using a new card at the door.

The format of the transponder applies to the ISO standard of international credit cards and may be printed with the hotel logo or with sponsor advertisement.

### Advantages at a glance / benefits

- Easy operation given by advanced readability, creates guest comfort
- High Security prevents from manipulation
- No cabling neccessary , battery packages for min. 20.000 Openings (2-3 years)
- **400 Event Security Memory** in the card reader for date, time, ID of guest / employee storage
- Read Out Memory with Hand Held Terminal
- **Top Quality** of security escutcheons and handles  
Standard: Stainless Steel
- **Hotel Security lock case:**
  - a.) with deadlatch
  - b.) optionally with anti-panik function
  - c.) optionally with automatic self-bolting function
- **Life-Safe Emergency-Cylinder**, optionally up to 5 times recordable master key
- **Up to 32 Special Areas** for internal access control
- **Up to 255 Access Areas** for staff
- **Easy and quick installation**
- Extremely fast and easy change of card readers by hotel staff within few minutes

#### Optional system upgrades and features:

- **Automatic HighTech Self-bolting Lock** for highest security demand
- **Fire-rated version**( T30 / T90) with certification
- **Interface to Front-Office** (PMS) System
- **On-line Reader** with Energy Room Management
- **Special reader** for offices, elevators, conference rooms, staff entrance, parking, access control
- **Magnetic Cards with Cash-Function**
- Reader with **Interface to POS-cashier systems**
- **Energy Control Box** for main switch function
- **Elektronic in-room thermostate** with fan-coil control

Errors and omissions reserved

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