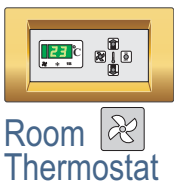


# Messerschmitt®

Hotel Key Card System

## Transponder-System CLASSIC Series

Contactfree Card System  
with Brass Polished Security Fittings



Code: ODT-UN 2000b sysodt-0110m

Made in Germany

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## Transponder-System CLASSIC Series Contactfree Card System with Brass Polished Security Fittings

### Revolutionary contactfree technology The Future Technology

RF (Radio-Frequency) Transponder 13,56 Mhz  
as ISO worldwide standard

Sensationally simple and elegant is the contactfree operation as with the transponder card and sets new standards for the Key Card Systems. The easiest handling for each guest, old or young, is a main requirement of a Key Card System. This provides only the RF-Transponder Technology. The costs of this high technology compared to conventional magnetic card systems are just slightly more expensive.

### Easiest handling for your guest as highlight

The guest presents his transponder card at only few 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 worldwide ISO (15693) Standard and is used in airports, airlines, and international mail and forwarder organisations. This grants a maximum mass production and protects your investment. Optionally we provide our MIFARE-Transponder System to the ISO 14443 basis.

Installation is very easy directly on a Standard door with EURO or DIN-Standard mortice locks.

### Check-in operation handling

At check-in, your guest gets his uniquely coded transponder card, which contains date and time codes, as well as a departure time. At 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 complies to the ISO standard of International Credit Cards and can be customized by printing the hotel logo or a sponsor advertisement.

### System benefits for energy saving

In combination with our intelligent INCOS Room Thermostat costs savings can be obtained automatically regarding energy consumption of heating, cooling and electricity.

This feature is unique of our system and helps saving cash within short time.

### Advantages at a glance / benefits

- Easy operation by advanced readability, creates real guest satisfaction
- High tempering proof prevents from manipulation
- No cabling necessary, battery packages for min. 30.000 openings (min. 2 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 fittings and handles  
Standard: - Stainless Steel  
Optional: - Brass polished  
- Polished Chrome  
- Satin Brass look  
- Free choice of our design handles
- Hotel-Security-Lock case (230x20mm round) with anti-thrust latch protection as security standard  
a.) optionally with anti-panic function  
b.) optionally with automatic self-locking function
- Life-Save Emergency-Cylinder
- Up to 40 Special Areas for internal access control
- Easy, quick installation and change
- Extremely quick and easy change of card readers by hotel staff within few minutes

Please pay attention to our Datasheet "Door installation"

### Optional system upgrades and features:

- Energy Control Box as Energy-Main-Switch
- Anti-fume and 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
- Option: recodable Master-Key / Cylinder
- Reader Interface to RS232 POS-Cashier Systems
- Electronic Room Thermostat with fan-coil control
- Dimensions: (WxHxD) 285x66x30 mm
- Weight: approx. 2,5 kg incl. Lockcase

Errors and omissions reserved