

keylezz[®]

Electronic furniture locks

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Electronic furniture locking systems

Solutions with fixed assignment

> I have been assigned one or more lockers

2



Solutions with fixed assignment

> I have been assigned one or more lockers

Two variants



1. networked systems

- 1.1 Network on Card
- 1.2 OSS Network on Card
 - 1.2.1. Complete OSS system
 - 1.2.2. OSS components for third-party systems



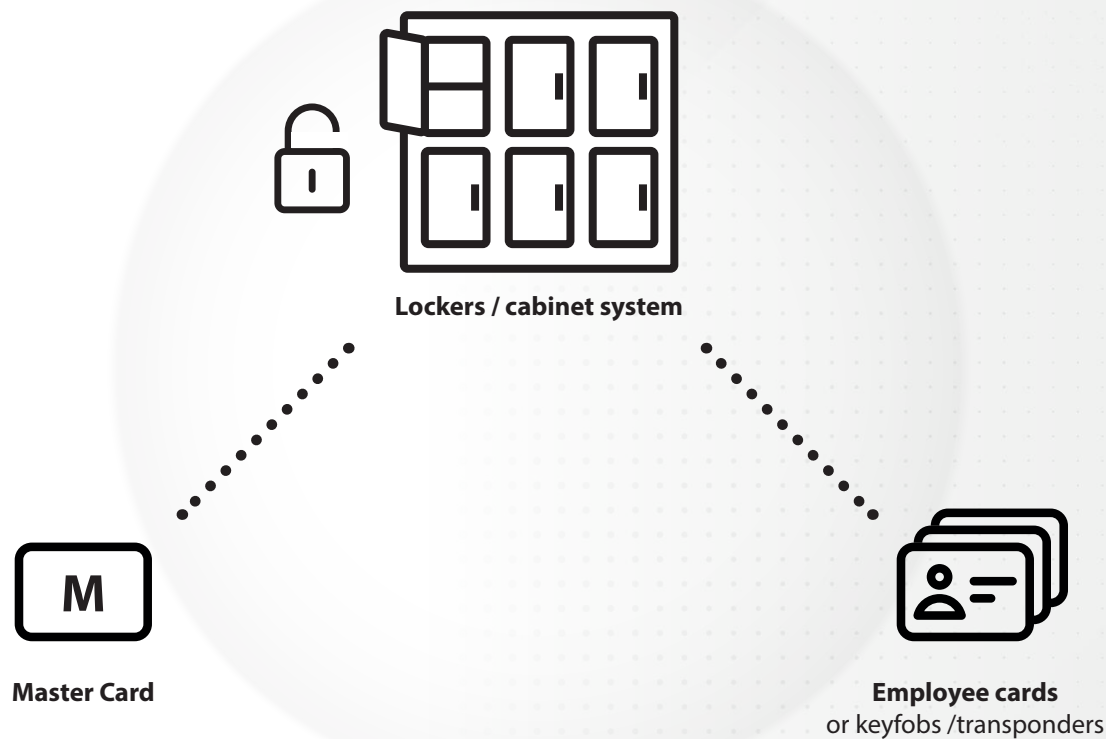
2. stand-alone systems

- 2.1 Card programming
- 2.2 Smartphone system
- 2.3 Software system

Card programming

Stand-alone systems

Short description



Card programming is the simplest system with direct user assignment. Master cards are used to assign one or more ID media to a lock.

Presenting the master card to the respective lock starts the teach-in mode. In this mode, all credentials that are to have access to the lock can be taught in. The master card can also be used to delete access authorizations and to perform emergency openings.

Notice: Also possible with lock version **BASIC**.

Card programming

Stand-alone systems

Extensions

(with Keylezz® Multiflex)

▶ Data readout

via Keylezz® App (and Master Card) directly at the lock

- Battery status
- Logfiles (who used the lock and when - can also be anonymized)
- Error messages

▶ Switching on / off the opening sound

▶ Extend motor running times

▶ Change control direction of the motor

Pros & Cons

- ✓ Very easy to use
- ✓ No system requirements necessary
- ✓ Works with almost all RFID technologies
- ✓ No software necessary
- ✗ No overview of who has access to which lock
- ✗ User (medium) must always be physically at the lock
- ✗ No information on log files and battery levels
- ✗ If a user loses a card, all authorizations on the lock must be deleted (at least the entire group in the case of Multiflex)
- ✗ Only suitable for a small group of users

Card programming

Stand-alone systems

Components

Keylezz® furniture lock



Keylezz® Turn (has LED indicator for visibility of document status)



Keylezz® latch lock (optional with external antenna to indicate voucher status via LED and emergency power option).



**Keylezz®
Outdoor antenna
(optional)**



Master Card

Administrative cards, if necessary

optional



Keylezz® Smartphone App

- Configure and name the locks e.g. lock 001, 002 etc.
- Log files, battery status and error messages to be read out directly at the lock, in addition to the selection in online mode.
- Emergency opening via smartphone (instead of master card)

Card programming

Stand-alone systems

User recommendation

The **card programming** is ideal ...

- ✓ ... for small systems up to max. 100 locks and only a few users per lock
- ✓ ... if the authorizations do not change often, because you always have to access the lock with the respective medium to change them
- ✓ ... for small test projects

