keylezz®

Electronic furniture locks

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Electronic furniture locking systems

Solutions with fixed assignment

> I have been assigned one or more lockers

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Two variants

1. networked systems

1.1   Network on Card

1.2   OSS Network on Card

     1.2.1.   Complete OSS system

     2.1.2   OSS components for third-party systems

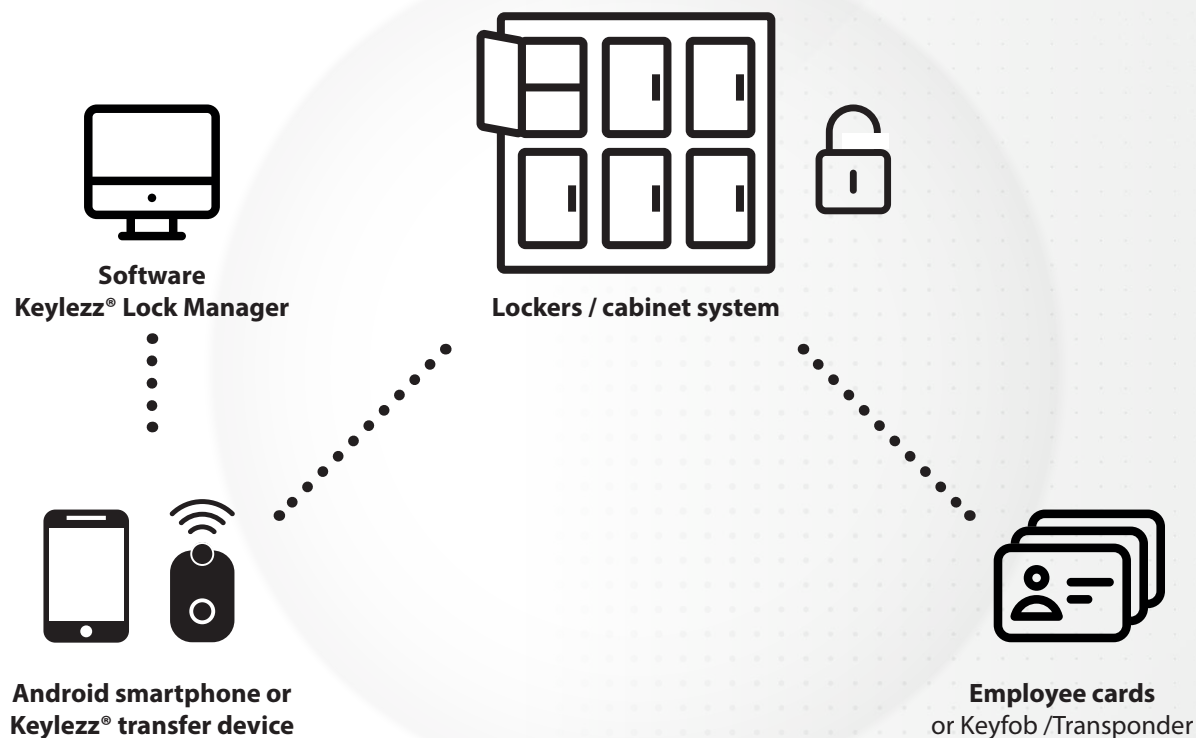## 2. stand-alone systems

2.1   Card programming

2.2   Smartphone system

2.3   Software system

Software System

Stand-alone systems

Short description

**Software
Keylezz® Lock Manager**

Lockers / cabinet system

**Android smartphone or
Keylezz® transfer device**

Employee cards
or Keyfob /Transponder

The **Keylezz® Lock Manager** software can be used to manage all users and locks of the system. Users can easily be assigned or revoked permissions for one or more locks. The exchange of information between the software and the lock takes place via a smartphone with a **Keylezz® app** (or Keylezz® transmission device). In addition to authorizations and battery levels, log files and certain error messages are also transmitted.

Software System

Stand-alone systems

Extensions

▶ **Graphical views of the lockers**
For a better overview of which lockers are currently occupied and which are still free, graphical representations of the system can be used to show this. Occupied lockers are displayed in red, free lockers in green.

▶ **Website for evaluation**

System requirements

▶ **The system can be operated locally on a PC / laptop or on a server**

Pros & Cons

✓ Complete management and access system

✓ Completely flexible location of the locks, since not wired

✓ Low administration effort

✓ Easy granting and revoking of authorizations

✓ Nothing has to be written on the card

✗ Changes, e.g. of authorizations, must be transmitted via the smartphone directly at the lock

✗ No automatic transmission of log files, battery status and error messages, etc.

Software System

Stand-alone systems

Components

Keylezz® furniture lock

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

Keylezz® Outdoor antenna (optional)

Keylezz® latch lock (optional with external antenna for displaying the document status via LED and emergency power supply option)

Keylezz® Lock Manager

(Software)

M **Master Card**

for emergency opening (e.g. in case of card loss))

Keylezz® Smartphone App

a.   Configure and name the locks e.g. lock 001, 002 etc.

b.   Log files, battery status and error messages to be read out directly at the lock, in addition to the selection in online mode.

c.   Emergency opening via smartphone (instead of master card)

Software System

Stand-alone systems

User recommendation

The **Keylezz® Software System** with direct assignment is recommended ...

✓ ... for larger systems with more than 100 locks

✓ ... especially if no Network on Card is desired or is desired or possible (e.g., because it is not possible to write to the cannot be written to the badge medium (no memory) or this is not desired).