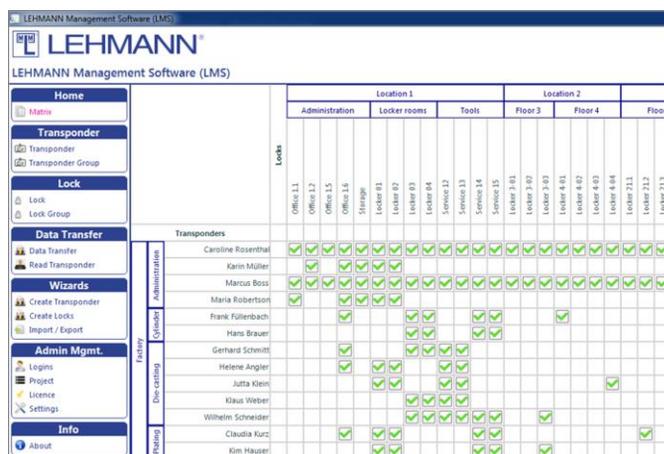


LEHMANN Management Software LMS

Description

LEHMANN Management Software LMS is a software based on Windows® for assigning and managing access rights as well as for configuring the LEHMANN MIFARE® RFID systems. With LMS, for example, the operating mode (assigned use or shared use) for the RFID systems as well as the individual authorizations for users are defined. Permissions are presented in a user-friendly matrix view or in a list view.



The screenshot displays the LEHMANN Management Software (LMS) interface. On the left is a navigation menu with categories: Home, Transponder, Lock, Data Transfer, Wizards, Admin Mgmt., and Info. The main area shows a matrix view of user permissions. The columns represent different locations and lock types: Administration, Locker rooms, Tools, Floor 3, Floor 4, and Floor 5. The rows represent individual users. Green checkmarks indicate where a user has access rights.

User	Location 1			Location 2		
	Administration	Locker rooms	Tools	Floor 3	Floor 4	Floor 5
Caroline Rosenthal	✓	✓	✓	✓	✓	✓
Karin Müller	✓	✓	✓	✓	✓	✓
Marcus Boss	✓	✓	✓	✓	✓	✓
Maria Robertson	✓	✓	✓	✓	✓	✓
Frank Füllenbach	✓	✓	✓	✓	✓	✓
Hans Brauer	✓	✓	✓	✓	✓	✓
Gerhard Schmitt	✓	✓	✓	✓	✓	✓
Helene Angier	✓	✓	✓	✓	✓	✓
Jutta Klein	✓	✓	✓	✓	✓	✓
Klaus Weber	✓	✓	✓	✓	✓	✓
Wilhelm Schneider	✓	✓	✓	✓	✓	✓
Claudia Kurz	✓	✓	✓	✓	✓	✓
Kim Hauser	✓	✓	✓	✓	✓	✓

Due to the possibility of grouping, the authorizations can be assigned and also withdrawn not only for individual persons but also for a large number of transponders and / or RFID systems at the same time by a mouse click. If required, assistant functions in the software support the LMS user by assigning new transponders or RFID systems.

The LEHMANN RFID systems offer in conjunction with the LMS software a maximum security. For example, a lost transponder can easily be replaced with just a few mouse clicks. If required, a logging function can also be activated in the software that records activities at the RFID systems. Of course, in addition to the corresponding deletion functions of personal data, the software also offers further technical and organizational measures to enable the requirements of the General Data Protection Regulation (DSGVO) to be implemented. The software is installed by the customer within their IT infrastructure, which means that all data remains in its responsibility.

Due to the modularity, the software can be optimally adapted to the individual requirements. The software offers flexible application options for companies of all sizes: whether a single-user solution for smaller projects, or a company-wide network solution with several LMS users.

Technical requirements:

Client:

- 32 or 64 Bit Windows (Win7 / Win8 / Win10)
- 4 GB RAM
- USB-port for USB desktop reader

Server:

- 64 Bit Windows (Win7 / Win8 / Win10)
- 4 GB RAM

Required components

- Licence key for the activation of LEHMANN Management Software LMS for one user with admin rights
- USB desktop reader for the data transfer between LMS and transponder or smartphone
- App LEHMANN Data Transfer on an Android-based and NFC-enabled smartphone for data exchange between software and RFID systems.
- LEHMANN MIFARE® RFID systems L033 with firmware V00_01_79 or higher and MIFARE® DESFire® transponder with min. 4k storage according to E-SOLUTIONS catalog 2018. Third-party transponders must be tested for compatibility! LEHMANN MIFARE® RFID systems with an older firmware version can be updated with the separate software LEHMANN Firmware Updater.
- Optional software module: Licence key for the activation of five additional LMS users.



Card with LMS Licence key



USB desktop reader



LEHMANN MIFARE® RFID systems

Download of the software LMS and the App LEHMANN Data Transfer

The LEHMANN Management Software LMS can be downloaded free of charge from the website <https://lms.lehmann-locks.com>.



The app LEHMANN Data Transfer is available for a fee from the Google Play Store only for Android-enabled devices:

https://play.google.com/store/apps/details?id=com.lehmann_locks.lmsprogrammer

Order numbers

Name	Order-No.	Specifications	BQ
Licence Key for LMS	051250031	Card with licence key for activating the LEHMANN Management Software LMS for one LMS user with admin rights.	1
USB desktop reader	040040074	USB desktop reader for LEHMANN Management Software for data transfer between LMS and transponder / smartphone. Connection with PC / laptop via USB interface.	1
+5 LMS users	051250032	Extension by five additional LMS users. Only usable with licence key for LMS (order-no.: 051250031)	1