



# Locking System Management Software

## LSM 3.5 SP3

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Product information

15.03.2023

**SimonsVoss**  
technologies

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## 1.0 PRODUCT INFORMATION

### 1.1. LOCKING SYSTEM MANAGEMENT 3.5 SP3

Locking System Management - [lsmdb\_sv - Matrix Ansicht : Türen/Personen]

File Datenbank Ansicht Assistenten Bearbeiten Berichte Programmierung Netzwerk Optionen Fenster Hilfe

Schließanlage: ... >>  
SimonsVoss München Untertürkheim

**Transpondergruppen**

- [Systemgruppe]
- ADM's
- Aushilfen & Werkstudenten
  - Aushilfen
  - Werkstudenten Entwick
  - Werkstudenten sonstig
- Buchhaltung
- Einkauf
- Gäste / Leihtransponder
- Geschäftsführer
- IT/Schließanlagenverwaltu
- Mitarbeiter Haupttüren
- Mitarbeiter Technik
- PA
- PM
- Service-Team
- Servicetechniker
- Vertriebsinnendienst

**Bereiche**

- [Systembereich]
- Automatiktür Hauptein

**SimonsVoss technologies**

NAME (TÜREN/SCHLIESSUNGEN)	PB	N	ADRESSE	SN	AT	IT	DM	TP
Auf Zeitrelais Haupteingang		W	WNNode_1233	00CLDSB	45	45		519
locks Nebeneingang 1				L-0035				1
locks Nebeneingang 2				L-0036				1
DE DEAK Weiss				L-0037				1
Elektr Elektroraum bei Pausenraum		W	WNNode_0450	083XN96	30	35		533
Elektr Elektroraum 2		W	WNNode_11ad	083XN8P	30	30		533
Foyer Aufzug Haupteingang REWE-seitig		W	WNNode_122a	00CLMDR				519
Foyer Aufzug Haupteingang hotelseitig		W	WNNode_1229	00CLP9K				519

**NAME (PERSONEN)**

ADM's	Aushilfen	Werkstude
Kuckian Klaus		
Rosselle Tobias		
Michael Heng		
Patric Albre		
Rocky Robaka		
Appel Pascal		
Appel Pascal		
Azen Niklas		

**SN**

005REU9								
T-391553								
02XGSXR								
01X94FX								
00XMA7F								
UID-028066EF5A234804								
03UM23P								
UID-02806DA6A21A3104								

Bereit

KENNYG : COM(\*) TCP-Port:6051 ivan

Figure 1 - Example locking system in LSM 3.5 SP3

## 1.2. PRODUCT SHORT DESCRIPTION

Version 3.5 SP3 is the consistent further development of the LSM software series.

The main innovations:

- Support for all further developments of our AX components
- Delivery of the latest TeamViewer QuickSupport

The new version also includes improvements that affect the stability and operational reliability of the entire system.

The installation files are provided in the download section of the SimonsVoss website.

## 2.0 PRODUCT ENVIRONMENT

### 2.1. SYSTEM REQUIREMENTS

#### GENERAL

- Local administrator rights for installation
- TCP/IP (NetBios active when using EventAgent), LAN (min. 100 MBit/s)
- Windows domain (not necessary for single-user installation)
- Name resolution
- .NET Framework 4.0 Client
- USB interface(s)
- Note: The System 3060 does not support ARM processors

#### CLIENT (ALL EDITIONS)

- Monitor min. 48 cm (19")
- Screen resolution min. 1024x768, recommended 1280x1024
- Processor: min. 2.66 GHz with 2 or more cores (Intel/AMD)
- At least 4 GB RAM
- Hard disk size depending on system size min. 500 MB (during installation approx. 1 GB)
- MS Windows 11/10 (Professional), 64 Bit

#### SERVER (DATABASE SERVER FROM LSM BUSINESS)

- Processor: min. 2.66 GHz with 2 or more cores (Intel/AMD)
- At least 4 GB RAM
- Hard disk size application approx. 500 MB (during installation approx. 1GB), database size depends on the amount of processed data
- MS Windows Server 2022, 2019
- .NET Framework when using the CommNodeServer min. 4.0
- Server-based application: a share is required on the ADS server for a database directory
- Virtual environments: VMWare ESXi version 7.0 U2 with Windows Server 2022 and 2019, VMware ESXi version 6.5.0 with Windows Server 2019.

#### IDENTMEDIA

- Active media: SimonsVoss G2 and G1 transponders
- Passive media: MIFARE® DESFire, MIFARE® Classic

## 2.2. NOTES ON INSTALLATION

LSM 3.5 (SP3) is available as a paid full installation. Users with an older version (3.4 and older) need updated registration information and should create a current backup of the database before updating.

An already registered version 3.5 and 3.5 SP1&2 will be updated with Service Pack 3 free of charge. A new registration is usually not necessary.

After an initial installation of version 3.5, the software must be unlocked with valid registration information and, if necessary, the backup must be restored. **Note:** As of LSM 3.5, the Basic Edition also requires registration. Please also refer to the Release Notes under point 3.0 before installation.

## 2.3. DEPENDENCIES

Other software components are also available in new versions that are adapted to LSM 3.5 SP3. The updates of these components must be carried out separately if required.

Komponente	Version	LSM Version
LSM Mobile PC	3.5.30223	LSM 3.5 SP3
SmartSurveil	3.5.30223	LSM 3.5 SP3
CommNode Server	3.5.30223	LSM 3.5 SP3
VNHost	3.5.30223	LSM 3.5 SP3
SmartXChange	3.5.20620	LSM 3.5 SP2
TransponderTerminal	3.5.20620	LSM 3.5 SP2
CardTerminal	3.5.20620	LSM 3.5 SP2
SIK	3.5.10130	LSM 3.5 SP1
EventAgent	3.2.10316	LSM 3.2
VNServer	3.5.00430	LSM 3.5
VNAdministrator	3.5.00430	LSM 3.5
CommNodeAgent	3.5.00430	LSM 3.5
DMCalibrate	3.5.00430	LSM 3.5
SVDriver	7.56.10	LSM 3.5 SP3
SVDriver bei VN Server	6.75.0	LSM 3.4
SmartCD Driver	2.12.28	LSM 3.5

## 2.4. SUPPORT FOR OLDER VERSIONS

LSM 3.5 (SP1&2) - Standard Support incl. provision of service packs

LSM 3.4 (SP1&2) - Standard Support ended 12/31/2021

LSM 3.3 (SP1) or older - Standard Support ended 12/31/2020

For all customers with an LSM Business or higher, we recommend the separate support agreement with prioritized support.

## 3.0 RELEASE NOTES

### 3.1. IMPROVEMENTS / CHANGES

General:

- Support for all further developments of our AX components
- Delivery of the latest TeamViewer QuickSupport

### 3.2. BUG FIXES

General:

- Incorrect timestamp in the access list for passive media has been fixed
- The security in the path specification to executable services was increased
- Error during CSV import of G1 PinCode keyboards was fixed

LSM Mobile:

- Error when reading access lists of AX locks has been fixed

Internal version number: 3.5.30223





## This is SimonsVoss

SimonsVoss, the pioneer in remote-controlled, cable-free locking technology provides system solutions with a wide range of products for SOHOs, SMEs, major companies and public institutions. SimonsVoss locking systems combine intelligent functionality, high quality and award-winning design Made in Germany.

As an innovative system provider, SimonsVoss focuses on scalable systems, high security, reliable components, powerful software and simple operation. As such, SimonsVoss is regarded as a technology leader in digital locking systems.

Our commercial success lies in the courage to innovate, sustainable thinking and action, and heartfelt appreciation of employees and partners.

SimonsVoss is a company in the ALLEGION Group, a globally active network in the security sector. Allegion is represented in around 130 countries worldwide ([www.allegion.com](http://www.allegion.com)).

### Made in Germany

SimonsVoss is truly committed to Germany as a manufacturing location: all products are developed and produced exclusively in Germany.

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