

# The finest in keyless security

Future security technology today

ons  Voss



ALLEGION™

Simons  Voss  
technologies

Discover  
the keyless world  
of SimonsVoss



## Content

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04	<b>Company</b>
06	<b>History</b>
08	<b>Philosophy</b>
10	<b>Digital locking systems</b>
12	<b>System 3060</b>
14	Identification media
16	Digital access components
18	– Locking cylinders
20	– SmartHandle
22	– SmartRelay
24	Multi-networking
26	Software
28	<b>MobileKey®</b>
30	<b>References</b>
32	<b>Cost efficiency</b>
34	<b>Contact</b>

## The keyless world of SimonsVoss: Technologies which you benefit from


**Access control in a new dimension.** We at SimonsVoss aim to make your life and working environment safer, more convenient and more cost-effective. To achieve this aim, we have revolutionised conventional mechanical locking systems using digital technology and integrated access control functions

**SimonsVoss sets benchmarks on an international level.** Our idea of using a digital transponder instead of a conventional key has spread worldwide. We have consistently and successfully implemented this vision based on our radio-controlled, cable-free locking and access control system. SimonsVoss is an undisputed technology leader in the rapidly growing market for battery-operated digital locking and access control systems. We have installed more than 12,000 systems around the world, proving that our vision has already become reality.


**German-made products.** Not only our customers, but we ourselves have very high quality standards. The powerhouse behind all product developments is at our head office in Unterföhring, near Munich. Another guarantee of quality is that all System 3060 components are manufactured in our production and logistics centre in Osterfeld, Eastern Germany.

**Strong presence in numerous countries.** SimonsVoss is represented by its own subsidiaries in France, Italy, the UK, Austria, Russia, Switzerland, the Benelux, the Nordic countries, Singapore and the Middle East.

**SimonsVoss forms part of Allegion.** SimonsVoss Technologies GmbH belongs to Allegion and is thus part of a globally active network. Allegion (NYSE: ALLE) is an international pioneer in the security sector, owner of leading brands such as CISA®, Interflex®, LCN®, Schlage®, SimonsVoss® and Von Duprin®. Specialising in security for doors and access, Allegion offers a wide range of solutions for private households, companies, schools and other organisations. Allegion achieves a turnover of 2 billion dollars every year and markets its products in some 130 countries worldwide.



The keyless world  
of SimonsVoss:  
Technologies which  
you benefit from



Success story:  
programmed for  
the future for over  
20 years

1995

**Founded on a solid basis.**

When the company was set up in 1995, the aim was to enhance security and convenience in locking systems using state-of-the-art electronic technologies. Munich proved to be an exceptionally beneficial location for developing the backbone of the business since the large number of existing electronics companies provided a good basis for setting up a high-performance development department in a short space of time. The brains behind the system were among the company's founders and pioneers: Ludger Voss, today a member of the management board, and Herbert Meyerle, today a fully authorised officer of the company and Director of Hardware Development.

1995 – 1999

**Decisive steps towards market leadership.**

Between 1995 and 1997, the company focused on developing extremely low-energy electronic component assemblies. This served as the basis for using battery-powered system components, innovative mechanical functions and active transponders as the core element in System 3060. The first cable-free electronic locking device was launched onto the market in 1997.

In 1998, SimonsVoss made its big breakthrough with the world's first cable-free digital locking cylinder. The product range was extended on a continuous basis, furthered by more innovations. Milestones included the introduction of the cable-free Network 3065 for online programming and data logging and provision of a cylinder which freely rotates on both sides. A programming device based on a hand-held computer was introduced for the first time to ensure simple online programming on site.

## 2000 – 2005

**Demand and production grew.** The first international sales office opened its doors in France in July 2000 while a subsidiary was set up in Singapore in 2001. As part of a further expansion initiative, production and logistics were relocated from Königshütte in Eastern Germany to Petersberg in Central Germany in August 2002.

**SimonsVoss meets key standards.** In April 2003, SimonsVoss received ISO 9001 certification from TÜV for the first time. With it, TÜV tested compliance with regulations and procedural requirements, the prerequisite for optimising company performance and consistent quality assurance. In 2004, SimonsVoss introduced WaveNet Radio Network 3065 and cable-free PIN Code Keypad 3068 as a world first.

Sales offices were opened in the UK and the Netherlands.

## 2006 – 2009

**Optimise and develop.** The fourth electronic locking cylinder generation was successfully introduced in January 2007. Cable-free Biometric Wall Reader Q3008 and a high-performance virtual network solution were also launched. Product début of the year in 2009 was the first network-ready Locking Cylinder 3061 – Network Inside. This provided fast, very affordable locking component networking for the first time. SimonsVoss thus became the only manufacturer capable of offering a variety of different networks and of assuring customers' security of investment for future extensions to their systems.

In December 2009, the renowned market research provider IMS Research named SimonsVoss as the world's leading locking and access control system provider in its study "The World Market for Electronic Physical Access Control Equipment – 2009 Edition."

Further sales offices in Spain, Belgium and Italy were opened to stimulate international business.

## 2010 – 2014

**Intelligent technologies promoted further expansion.** In 2010, SimonsVoss introduced the electronic door fitting SmartHandle 3062. The new fitting can be mounted with a single screw thanks to a ground-breaking new development, what is known as **snap-in** installation.

In 2012, SimonsVoss presented an all-inclusive solution for using smartphones as a digital key for the first time. Passive components which can only be operated with smart cards were also newly introduced. The database-driven SmartIntego integration solution was also launched, thus allowing System 3060 to be integrated into other access control or building management systems, enabling users to manage all applications using a single interface (GUI).

In October 2013, SimonsVoss took delivery of its new production and logistics centre in Osterfeld, Eastern Germany. The modern manufacturing facility enables SimonsVoss to adjust its production capacity to the sharply increasing demand. SimonsVoss expanded its international activities by setting up more sales offices in Sweden, Russia and China.

## 2015 – today

**SimonsVoss forms part of Allegion.** Since September 2015, SimonsVoss Technologies GmbH belongs to Allegion and thus forms part of a globally active network. Allegion (NYSE: ALLE) is an international pioneer in the security sector, owner of leading brands such as CISA®, Interflex®, LCN®, Schlage®, SimonsVoss® and Von Duprin®. Specialising in security for doors and access, Allegion offers a wide range of solutions for private households, companies, schools and other organisations. Allegion generates a turnover of 2 billion dollars every year and markets its products in some 130 countries worldwide.

## Technology which captivates in all aspects

Reliability and speed play a key role. Digital System 3060 is more than just a product. It puts people first: employees who use the digital locking systems; decision makers who want greater security, convenience and cost efficiency for their organisation; experts who further develop, produce and market our digital system; In other words, all those inspired by our keyless world.

**These are excellent technologies with an outstanding design.** We are constantly developing our products. This development not only includes the "inner values" of our innovations, but also their design since we only meet our customers' high standards for a high-quality solution if we combine the two. The result is first-rate, user-friendly technology in a faultless design which blends perfectly into both ultra-modern and more traditional surroundings. International juries have also recognised the SimonsVoss idea and vision: many innovation and design awards, including the German Design Award and membership of the German Design Council, stand as a testament to the standard and success of our products.

### **Innovative solutions.**

In addition to System 3060, we also offer two alternative solutions: the affordable, web-based, all-inclusive solution **MobileKey**<sup>®</sup> is ideal for systems with up to 20 doors and 100 users. **SmartIntego** enables you to integrate SimonsVoss locking technology in complex building systems.



SimonsVoss puts  
the best ideas into  
action for your  
security

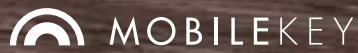
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SYSTEM  
3060

Discover the keyless world  
of SimonsVoss



Integrated access control  
for complex building  
management systems



Intelligent solutions for  
small and medium-sized  
enterprises



## Digital locking systems: the intelligent alternative to mechanical locking systems

Anyone who wishes to keep up with the times will choose digital locking. Electronic keys and locking cylinders far outperform their mechanical equivalents, because they can do much more than simply lock and unlock. They provide significantly greater security and are more economical in the mid-term.



### **Quick, easy installation**

Electronic cylinders and fittings are just as quick and easy to install as conventional models. No mains connection is required – installation is completed without any wiring and with no mess. The same applies to the retrofits.



### **One access medium for all locking devices**

A digital key can be used to activate all locking mechanisms, such as all types of room and entrance doors, lift doors, barriers, roll-up doors or cabinet doors.



### **No problem if keys are lost**

You can deactivate misplaced, lost or stolen keys at any time using the SimonsVoss software.



### **Greater control and security**

The key holder's rights can be determined on an individual basis in digital locking systems with access control. A few clicks on the PC are sufficient to determine who has access to a particular place at particular times.

Everything about digital locking systems is ideal

#### Basic question

##### **What advantages does a digital locking system offer?**

Everything about digital locking systems is ideal. Technology long used in automatic doors – opening and closing at the press of a button – is now becoming established in increasingly more areas. Anyone who wishes to keep up with the times will choose digital locking. Electronic keys and locking cylinders far outperform their mechanical equivalents, because they can do much more than simply lock and unlock. They provide significantly greater security and are more economical in the mid-term.

#### Key question

##### **Smart card or transponder – which "digital key" is better?**

Transponders clearly offer more advantages than smart cards for most areas of use. Exceptionally robust, elegant transponders are a type of active access media. They perform exceptionally well, yet consume little power. Passive, card-based solutions are suitable when a large number of users need to be equipped with a simple key medium for authorised access or when it makes sense to link time-limited access authorisations to a single-use ID medium.

#### Question of connection

##### **Fully networked or virtually networked – how far do I need to be online?**

If the system is fully networked, all components are permanently connected directly with the central system administration. If rights are changed, an ID medium is lost or a device signals a problem, appropriate action can be taken immediately. In an indirect network, i.e. a virtual one, information paths are longer and cannot be scheduled so readily.

#### Question of taste

##### **Cylinder or fitting – what do I need to know?**

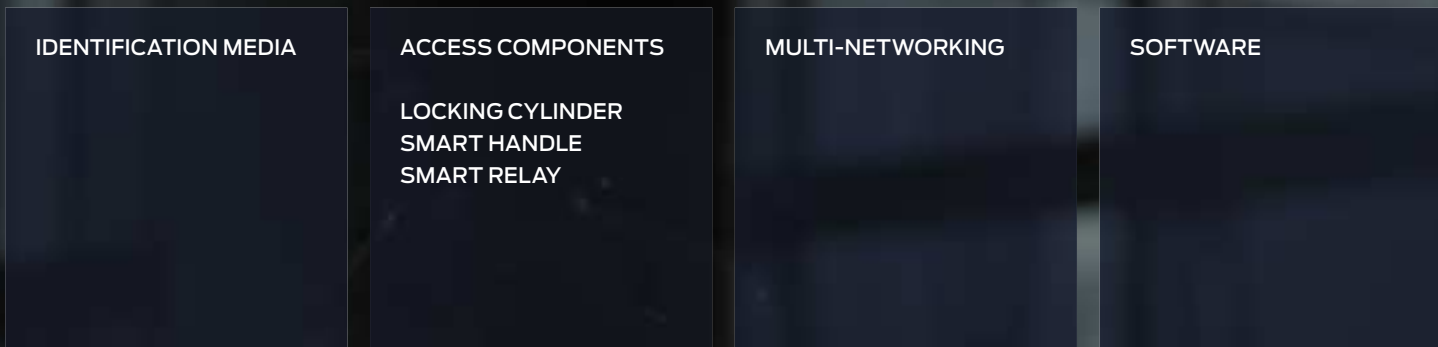
SmartHandle, the electronic door handle by SimonsVoss, proves very advantageous thanks to its optimum locking convenience, especially on heavily used interior doors. However, it does have its limits. If doors feature a multi-point lock, for example, deciding to use this elegant handle may involve additional costs. The digital locking cylinder is suitable as an economical, standard solution with excellent performance features. This intelligent all-rounder will fit perfectly almost anywhere.

## SYSTEM 3060

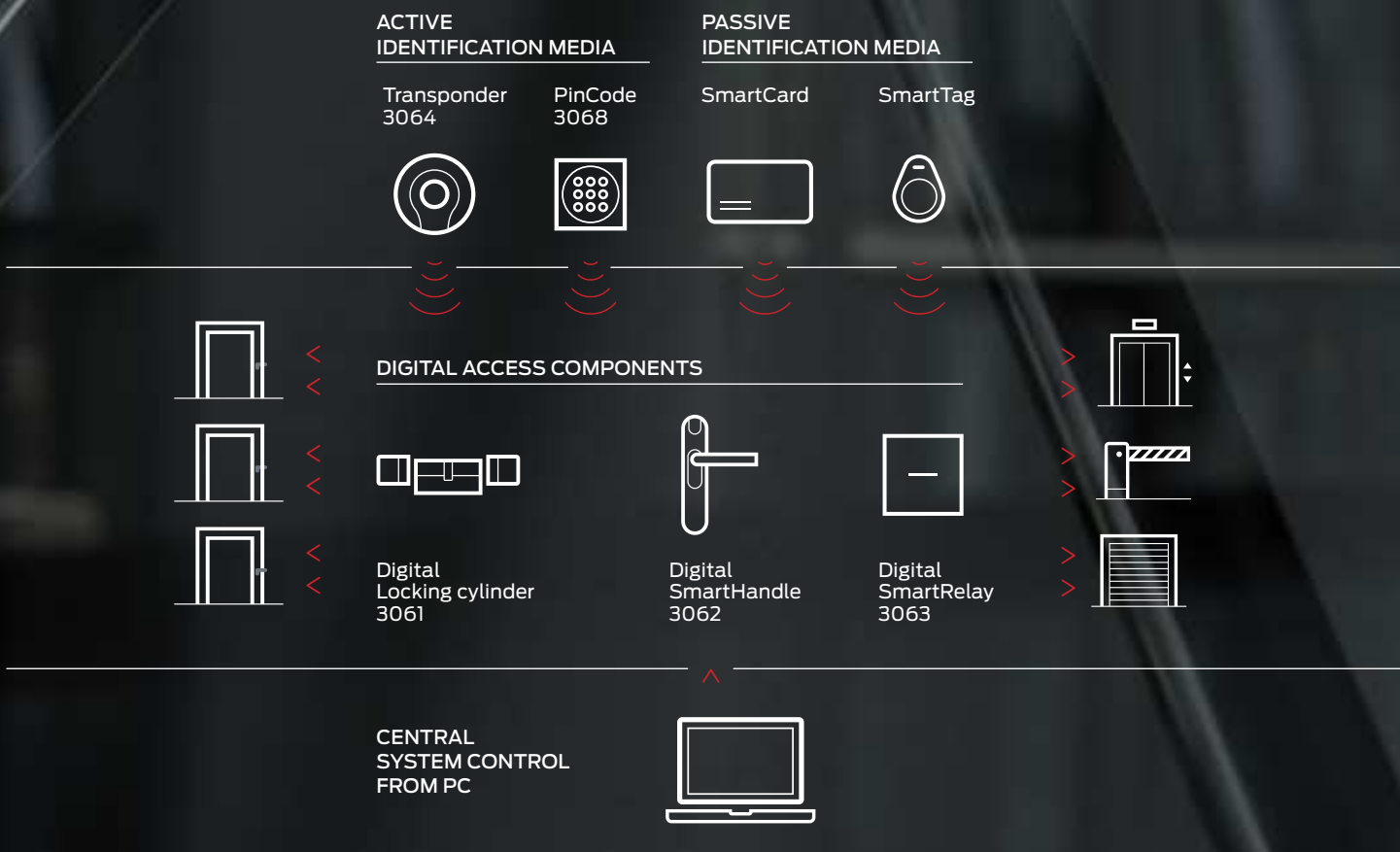
### All-inclusive digital solution with built-in added value

**The challenge.** Security takes top priority everywhere, whether in a medium-sized company, major enterprise group, laboratory, institution, hospital, bank or ministry. An extensive variety of systems are accumulated over time: different mechanical locking systems, identification media, access control, time-and-attendance systems, garage controls and canteen payment solutions. Keeping control of everything is virtually impossible or only with a great deal of effort. It also ties up resources and wastes time and money.

**The solution.** Digital System 3060 unites a large number of intelligent locking and access control components to create a meaningful whole. It provides customised access, capture, logging, control and monitoring functions. Active or passive triggering of an identification signal is all it takes to unlock doors, gates, lifts, turnstiles and even desk draws. This wireless, network-ready system captures and logs each access event fully automatically for you. Everything is managed in a modular software application which allows you to respond rapidly to any changes.



The interaction between identification media, intelligent access components (digital locking cylinders, the digital door fitting SmartHandle, digital SmartRelay) and the Locking System- Management software application for system configuration ensures optimum access management in System 3060.



## SYSTEM 3060

### Identification media: as varied as your different types of use

**A digital 'key' for all systems.** Choose the optimum identification medium for your locking system and each task – an active transponder, passive smart card or PIN code keypad. The freely programmable transmitters address locking devices via a wireless link. Access is only granted if the authorisation is valid. You can deactivate mislaid media and modify access authorisations quickly and conveniently by simply clicking on the locking plan.

A System 3060 identification medium will not only allow you to operate up to seven separate locking systems, but also to log your working hours and make payments in the canteen, for example.



## IDENTIFICATION MEDIA

**Transponders 3064**

These transponder can come in blue, red or brown, with consecutive numbering, as a password and fire service transponder or with an additional chip. There are virtually no limits to the variety of possible types. Manage an incredible 304,000 locking devices with your transponder and open doors and entrance ways up to a million times with a high-performance battery.

**PinCode 3068**

Open your doors using a 4 to 8 digit code. You can install the ultra-slim PIN code keypad both indoors and outdoors and even attach it to glass. No wiring is required. Save time and costs by issuing a special code for the entrance door for events such as seminars and evening meetings, for example, and send the code to up to 500 users. You can achieve even greater security with the PinCode terminal, which also requires a transponder to be used when entering the number combination.

**SmartCard**

You can acquire the passive identification medium smart card in MIFARE® Classic, MIFARE® DESFire® and MIFARE Plus® formats. Cards are programmed using a programming device, either as a stand-alone device or connected to a PC or laptop via a USB interface.

## SYSTEM 3060

### Simply integrate digital access components

**Intelligent access control made easy.** The counterparts to your identification medium are digital locking cylinders, the digital door fitting SmartHandle and SmartRelay. They are freely programmable and battery operated. There is no need for costly, time-consuming wiring. You can retrofit products quickly with little effort. You can therefore unlock doors, entrance ways, barriers and much more. You can register all users in the system. The solution can be easily integrated into your existing installation and third-party systems. Locking cylinders, door fittings and SmartRelays are all network ready.

#### **Intelligent door surveillance with DoorMonitoring**

Integrated sensors in cylinders and SmartHandles monitor the door status, record every change in status and transmit crucial information in real time.



**SYSTEM 3060**  
ACCESS COMPONENTS

LOCKING CYLINDER  
SMART HANDLE  
SMART RELAY

Simons  Voss

## SYSTEM 3060

### Access components: Digital Locking Cylinders 3061

**Digital Locking Cylinder 3061 is a true all-rounder.** In addition to opening and closing locking devices, it also offers a large number of intelligent functions, such as access control with logging for up to 3,000 locking events, time zone control, event management and door monitoring, depending on the design fitted.

Integrated button cells provide power for up to 300,000 lock operations. As there is no wiring whatsoever, mounting and replacement is completed in next to no time, whether you are installing a cylinder for the first time or retrofitting. The cylinder can be operated offline, in a partially networked configuration or online in the WaveNet network.

Digital Locking Cylinder 3061 communicates with all identification media such as transponders, smart cards or PIN code keypads. This ultra compact and extremely smart digital cylinder is available in an extensive variety of versions, such as those for anti-panic and fire doors, as half cylinders or in a weatherproof design. It offers solutions for all door installation types in your company.

**ACCESS COMPONENTS****LOCKING CYLINDER**

SMART HANDLE

SMART RELAY



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**Variants and versions**

- :: Euro Profile, UK mortise and rim cylinders, Swiss Round, Scandinavian Oval, Scandinavian Round
  - :: Double thumb-turn cylinders and half cylinders
  - :: Reader technology: active, passive, hybrid
  - :: Freely rotating, anti-panic, button control, DoorMonitoring
  - :: Fire-retardant, weatherproof, network inside, compatible with multi-point locks
  - :: Stainless steel, brass
  - :: Different installation lengths
-

## SYSTEM 3060

### Access components: Digital SmartHandle 3062

**This digital door fitting controls access for up to 64,000 users, accurately identifying their authorisation, the time and the place.** Integrated button cells provide power for up to 150,000 lock operations and guarantee reliable operation for up to 10 years. You can network SmartHandles online or integrate them into a SimonsVoss virtual network.

The hybrid design includes a RFID reader integrated into the fitting which can activate and read smart cards based on MIFARE® Classic, MIFARE® DESFire® and MIFARE Plus®. This allows you to also use passive smart cards as a key to control the door using active identification media. The integrated button cells guarantee up to 120,000 locking operations in this particular configuration.

The fitting has received the German Design Award for its slim, timelessly beautiful design. With its exceptionally extensive range of variants, it blends elegantly into the visual appearance of almost all door types and shapes. With no wiring, SmartHandle is easy to install and looks perfect, whether it contains a Euro Profile, a Swiss round or Scandinavian oval profile or features snap-in installation, conventional fastening or a mechanical override.

**ACCESS COMPONENTS**

LOCKING CYLINDER  
SMART HANDLE  
SMART RELAY



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**Variants and versions**

- :: Euro Profile, Swiss Round, Scandinavian Oval
  - :: Active and passive reader technology
  - :: Snap-in installation, conventional fastening, mechanical override
  - :: Handle in U- and L-shape, rounded, on mitre, offset, Ulmer door fitting
  - :: For doors between 30 and 100 mm thick
  - :: Access control and event logging
  - :: Weatherproof models
  - :: Drilling protection
  - :: DoorMonitoring
-

## SYSTEM 3060

### Access components: Digital SmartRelay 3063

**Digital SmartRelay 3063 performs the functions of an access controller or key switch for locking devices without a cylinder.** In System 3060, it opens electrically operated doors, entrance ways and barriers, and switches lighting, heating and machines on and off. It transmits data from identification media to third-party systems, such as your time-and-attendance system, canteen payment solutions or your facility management system. When combined with a CompactReader, data can be read from both active identification media and smart cards based on MIFARE® Classic/MIFARE® DESFire®/MIFARE Plus®.

**It features a unique, comprehensive gateway functionality.** Transmit updated blocking lists or new authorisations to SmartRelay 3063. If needed, the intelligent relay will also reliably perform all gateway tasks to provide a virtual or direct network for your entire locking system. SmartRelay then automatically programmes users' media based on their up-to-the-minute authorisations.

**Top design included.** In its elegant casing, SmartRelay discreetly blends into its surroundings. It has received the red dot design award for its exceptional design.



ACCESS COMPONENTS

LOCKING CYLINDER

SMART HANDLE

SMART RELAY

Simons  Voss

## SYSTEM 3060

### Multi-networking: network your locking systems flexibly, however you wish

**Optimally protected connections.** SimonsVoss has the perfect solution for you, whether it includes a virtual network, a TCP/IP network or a WaveNet radio network. The modular system design allows you to combine different individual network types with one another. We offer you the right network which will meet your requirements perfectly.

**Offline.** You can operate smaller locking systems where few changes are made without using a network. You can issue access authorisations in the locking plan. You transmit the data directly to each locking device via radio using a programming device.

**Partially networked.** In the case of partial networking, you define changes in the Locking System Management software. The data is transmitted to the gateways via the WaveNet radio network using a wireless connection. From there, they are transmitted to the users' identification media and then carried to the locking devices themselves.

**Online.** You have full use of the entire range of features in System 3060 when all components are directly networked – from system administration software and gateways through to locking devices. Data is exchanged with all networked elements in real time. It is possible to perform tasks such as instant deactivation of media, emergency release, activation/deactivation via LSM software, remote opening and monitoring of locks and event management (SMS/email).



**Danger in delay.  
Make the right response in an instant.**

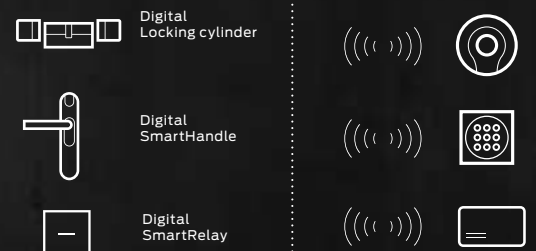
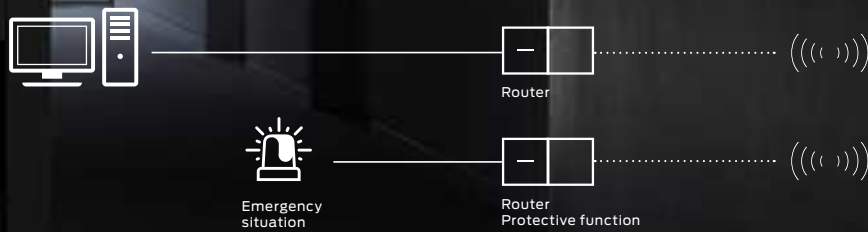
The WaveNet router with protective function ensures that doors in the danger area can be opened or locked as required according to the type of threat.



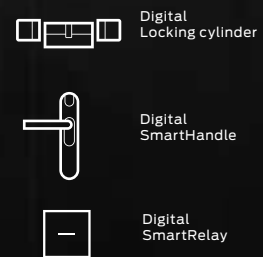
MULTI-NETWORKING



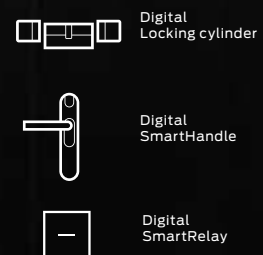
ONLINE DIRECT NETWORKING



PARTIAL NETWORKING VIRTUAL NETWORKING



OFFLINE NETWORKING



## SYSTEM 3060

### Software and programming for customised perfection

**Locking System Management – the software for your locking system Digital Locking and Access Control System 3060 consists of a series of intelligent components.** Locking System Management (LSM) is the powerful software for setting up, operating and managing an entire locking system. Functions include identification media issue and management, programming of locking cylinders, SmartHandles and SmartRelays and access event readouts or logging.

**Simple system management thanks to intelligent functions.** The Locking System Management software features a modular design. Select the most suitable edition according to your requirements. If you need more functions at a later stage, you can upgrade to a more powerful version. The LSM Starter Edition with its USB config device forms the basis of the software. The LSM Basic Edition allows you to manage up to 64,000 transponders and locking devices, and up to 100 time zone groups. Import existing lists. Keep track of everything with graphics showing building and organisational structures. Display the hierarchy levels and see how easily authorisations can be inherited. Make your LSM network-compatible and multi-user- and multi-client-capable. Logging of changes ensures that your system is acceptable for auditing. When it comes to access control systems spread over several locations, using a WaveNet Radio Network will simplify administrative work and provide a considerable cost-saving benefit.



If you would like to integrate SimonsVoss locking components into a complex building management system, SmartIntego is perfect for integrated access control in such cases. Automatic system component configuration ensures that there is far less work involved in component integration compared to other systems. Learn more at [www.smartintego.com](http://www.smartintego.com)

SOFTWARE

LSM SOFTWARE  
LOCKING PLAN MANAGEMENT





## MobileKey®: Intelligent solutions for small and medium-sized enterprises

The flexible, web-based locking system MobileKey® is inexpensive and designed for up to 20 doors and 100 users. It is thus suitable for lawyers' offices, doctors' practices and trade firms. The system can be programmed quite simply with the SimonsVoss MobileKey app.

### **Completely flexible thanks to online management.**

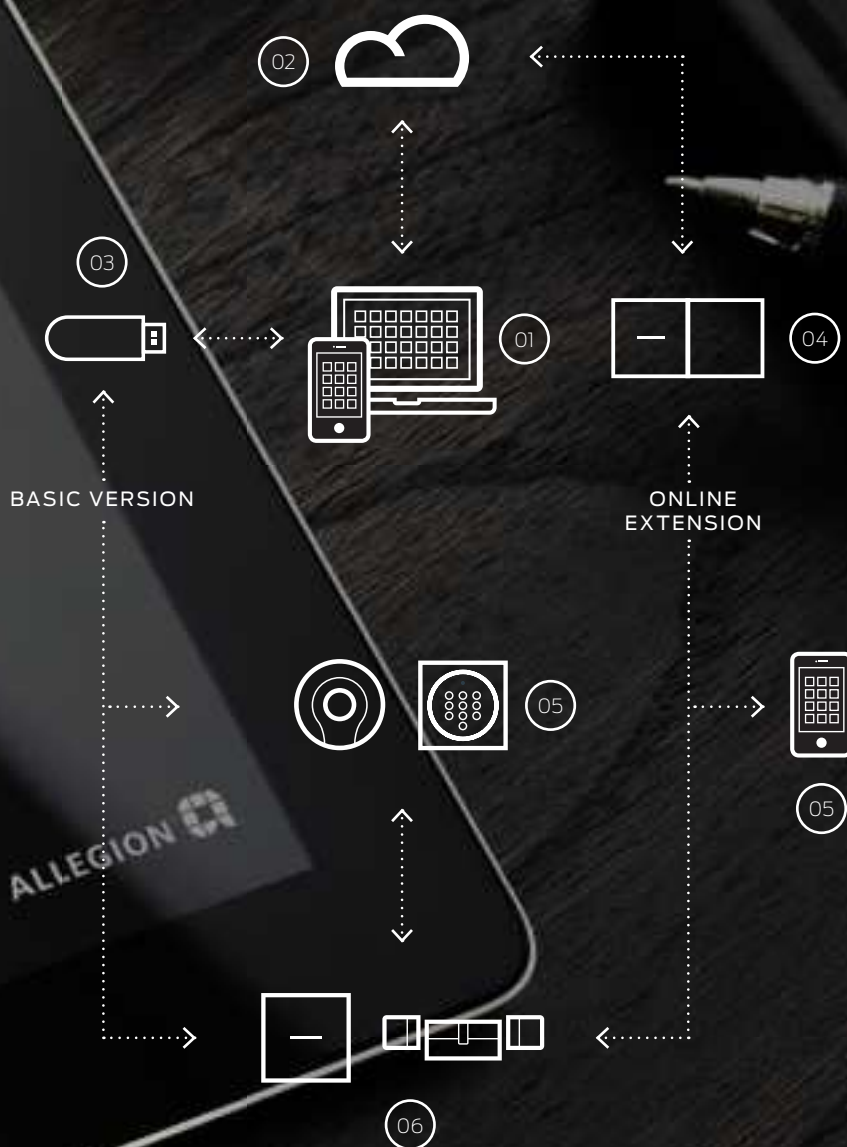
You can use any internet-ready device from anywhere in the world to manage the system, add or deactivate users, change authorisations or query door statuses.

[www.my-mobilekey.com](http://www.my-mobilekey.com)

A close-up, angled view of a smartphone screen displaying the MobileKey app. The screen is dark with white text and icons. At the top, there is a back arrow icon and the word "ZURÜCK". Below that, the "SimonsVoss technologies" logo is visible, with "Simons" in white, "Voss" in red, and "technologies" in white. To the right, there is a square icon with a downward arrow and the word "SPEICHERN".

Simons **Voss**  
technologies

Web-based locking system for up to 20 doors and 100 users



#### 01. Web app

MobileKey is set up and managed using a web app. The app can run on any internet-ready device such as a PC, tablet PC, Mac or smartphone. With just a few clicks, you can specify who has which particular access authorisations. This is child's play and can be changed at any time.

#### 02. SimonsVoss server

The data from the web app is transmitted to the SimonsVoss server, where they are added as a locking plan and sent back to the web app. **Everything is automatic – you don't need to do a thing.**

#### 03. Basic version

The programming device allows you to transfer data to your transponders and locking components. Your system is now ready for operation.

#### 04. Optional: Online extension

In the online version, your networked locking components connect directly with the server via a SmartBridge. System equipment and authorisation changes will be implemented almost in real time as a result. Full control anywhere at any time.

#### 05. Wireless key as an identification medium

#### 06. Locking components

## Impressive references

**In the best company.** Robust, versatile and well-engineered, over 3 million identification media and 1.5 million locking cylinders supplied by SimonsVoss are in use worldwide. Our digital locking and access control system provides reliable security and efficient access and building management the world over. Our variety of references from companies, institutions and government bodies speak volumes.


"The Allianz Arena is an ultra-modern building with stringent standards regarding security and flexibility. That is why we decided on System 3060 from SimonsVoss at a very early stage. The system includes more than 1,800 digital locking cylinders and 1,300 transponders."

(Alexander Pieper, former Director of Marketing and Public Relations, Allianz Arena München GmbH)



## References (selection)

- |   |   |  |  |
|---|---|--|--|
| <p><b>Banks</b></p> <ul style="list-style-type: none"> <li>:: LBS Baden-Württemberg, Stuttgart (D)</li> <li>:: PDS Bank, Koblenz (D)</li> <li>:: Sparkasse Gera-Greiz (D)</li> <li>:: Sparkasse Koblenz (D)</li> <li>:: Volksbank Lüneburger Heide, Winsen (D)</li> </ul> <p><b>Education</b></p> <ul style="list-style-type: none"> <li>:: Bagarmossens Skola (SE)</li> <li>:: Cardiff Business School &amp; University (UK)</li> <li>:: Hamburg schools (D)</li> <li>:: Berlin Weissensee School of Art (D)</li> <li>:: St. John's University, Rome (I)</li> <li>:: Technical University of Munich (D)</li> <li>:: Trinity Hall, College in Cambridge (UK)</li> <li>:: University of Leeds (UK)</li> <li>:: Webster-University, Vienna (A)</li> </ul> | <p><b>Healthcare sector</b></p> <ul style="list-style-type: none"> <li>:: Centre Hospitalier Golbey (F)</li> <li>:: CFA Eschau (F)</li> <li>:: Main-Spessart Hospital, Marktheidenfeld (D)</li> <li>:: Reha-Zentrum Lübben (D)</li> <li>:: St. Bernhard Hospital, Kamp-Lintfort (D)</li> <li>:: Torbay and South Devon NHS Foundation Trust (UK)</li> </ul> <p><b>Industry</b></p> <ul style="list-style-type: none"> <li>:: AB InBev, Bremen (D)</li> <li>:: Aldersbach Brewery, Aldersbach (D)</li> <li>:: Westerwälder Blumentopf-fabrik, flowerpot factory, Ransbach-Baumtal (D)</li> </ul> | <p><b>Public sector</b></p> <ul style="list-style-type: none"> <li>:: Fire Service, Emergency Rescue Service and Emergency Management Department, Norderstedt (D)</li> <li>:: Consorzio Dei Comuni Trentini (I)</li> <li>:: Municipality of Hoehenkirchen-Siegertsbrunn (D)</li> <li>:: Chamber of Crafts, Aachen (D)</li> <li>:: Berlin Office of Health and Social Affairs (D)</li> <li>:: State Museum for Art and Cultural History, Oldenburg (D)</li> <li>:: Senckenberg Gesellschaft für Naturforschung, research institute, Frankfurt (D)</li> <li>:: City of Recklinghausen (D)</li> <li>:: Bamberg Municipal Utilities (D)</li> <li>:: Vorarlberg Culture Centres, Bregenz (A)</li> </ul> | <p><b>Other</b></p> <ul style="list-style-type: none"> <li>:: Dalí – Exhibition at Potsdamer Platz, Berlin (D)</li> <li>:: Lindner Group, Arnstorf (D)</li> <li>:: Mercedes-Benz Munich branch (D)</li> <li>:: Wörishofen Thermal Baths (D)</li> <li>:: Electrical sub-station, Berlin (D)</li> <li>:: Zoo de la Flèche (F)</li> <li>:: Zukunftsmeile Fürstenallee, research and development park, Paderborn (D)</li> </ul> <p><b>Residential</b></p> <ul style="list-style-type: none"> <li>:: Agenzia Lampo (I)</li> <li>:: Atlantic View, Las Palmas (ES)</li> <li>:: Bayerischer Hof, Munich (D)</li> <li>:: Casa Reha "Gartenstadt" nursing home (D)</li> <li>:: Stichting Ronald McDonald Kindervallei (NL)</li> <li>:: Stu-World, Netherlands (NL)</li> </ul> |
|---|---|--|--|

A night-time photograph of a modern building with a prominent Mercedes-Benz logo illuminated on its roof. The building's facade is dark, but the interior lights are visible through the glass sections. In the foreground, there are light trails from cars on a road, and a speed limit sign for 50 km/h is visible. The overall scene is dark, with the building and light trails providing the main sources of illumination.

## Cost efficiency perfected: quickly, reliably and conveniently

**Individual variables, calculable costs.** Each company has its own story when it comes to security: a locking system is linked to an access control solution. A number of buildings with different locking systems need to be merged. Individual solutions need to be combined into a single transparent system. The master key for a research laboratory or a production facility has been mislaid and the company cannot wait six weeks for a new locking system. These are just a few examples of real-life situations for which a perfect solution exists: Digital Locking System 3060. Free of cabling, it is installed in next to no time, including an integrated access control system and interfaces. You can easily calculate the costs of conventional locking systems: wear, expensive storage of spare parts, copying of keys and replacement cylinders. On top of this, you also have the costs for planning, administration and documentation, often for several different locking systems, year after year.

**With SimonsVoss, the system works in your favour.** Thanks to its low life-cycle costs and substantial time saved on planning, administration and documentation, investment in your digital locking system from SimonsVoss pays off extremely quickly. Experience from a large number of projects shows that a digital locking system can pay for itself after about three years. Exceptionally budget-friendly: The modular design allows your system to grow little by little in line with your requirements, thus ensuring you an optimal, future-proof investment.



Greater security,  
fewer costs



SimonsVoss  
Worldwide

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**Simons  Voss**  
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