



This is how locking
is done now: simply
electronic and pretty
darn smart!

Intelligent solutions for SMEs



Simons Voss
technologies

Pure logic



Locking without the use of keys is a consequent decision toward more comfort and security.

Locking and unlocking cars with electronic remote control keys has long been standard practice. With MobileKey by SimonsVoss this now also works for doors.

The innovation specially developed for SMEs gives you access to the very latest state of the art locking technology. The MobileKey system replaces the old key with a digital transponder, a PINCode keypad or your smart phone. Instead of a mechanical cylinder you install an electronic one. You can do this yourself in just a few simple steps. No wires, no drilling and with the aid of our free web app, you can configure the system all by yourself – and your new locking system is ready for use!

The intelligent all-inclusive solution can accommodate up to 20 doors and 100 users. The MobileKey system is extremely cost effective in terms of initial investment and operating costs.

MobileKey is the latest development by SimonsVoss. Based in Munich, SimonsVoss is the global technology leader for electronic locking and access control systems.

Digital transponders and cylinders instead of mechanical locks and keys. This is how the future of locking turns into a reality.

And this is how we
opened up our future.



Long live
simplicity!

Manfred K.,
Architect and interior designer

MobileKey can also be retrofitted and clearly stands out with its beautiful and timeless design. The system is astonishingly simple to put into operation. You can easily configure it yourself with the free web app.

No more annoyance
over lost keys.

Doris M.,
Shop owner

The digital locking system offers me the highest degree of comfort and security. If I lose a transponder, I can block it with my smart phone and then simply program a new one.

It doesn't
get much clearer.

Mathias K.,
Attorney

I want to precisely define and know who is in what room and for how long. MobileKey records every single locking process. The door cylinders equipped with intelligent door monitoring let me know the locking status of every single door in real time.

My kids
love it!

Barbara Y.,
Homemaker and mother

Loads of key are a thing of the past. One transponder for all doors – simply ingenious! And it even looks good. I can modify access rights with my smart phone whenever I want. It doesn't get much better than this.

Simple



MobileKey is the perfect access control system – a simple matter of just a few clicks. Web-based of course.

Use your Internet-capable computer, tablet or smart phone to create personal locking plans. Who is allowed to enter which rooms, when and for how long? Our web app lets you take care of this in just a few simple clicks. Then, the data is transmitted to the digital door cylinders with the config device – or via SmartBridge in the online version. Done.

The frustration of having lost your keys is now a thing of the past. If you lose a transponder, you simply block it in a matter of a few seconds. Setting up a new one takes just a couple of minutes.

And what if friends or workmen are at your door while you're away? With the online version of MobileKey, you can simply unlock your door from wherever you happen to be!

Setting up and running MobileKey is very easy with the free web application – you are just a few clicks away from lots of added comfort and security.

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

01. Web app

MobileKey is set up and managed using an app. The app can be run on all internet-ready devices such as PCs, tablet PCs, Macs or smartphones. Just a few clicks and you can specify who has which access authorisations. Simple as that and change them whenever you like.

02. SimonsVoss Server

The web app data is transmitted to the SimonsVoss server, where it is applied as a locking plan and then sent back to the web app. Everything is automatic – you don't need to do a thing.

03. Basic version

The config device allows you to transfer data to your transponders.

04. Optional: Online extension

In the online version, your locking components are connected to the server via a SmartBridge. This means that any changes you make to the system or authorizations are implemented virtually in real time. Full control – anywhere and anytime.

05. Remote control key as an ID medium

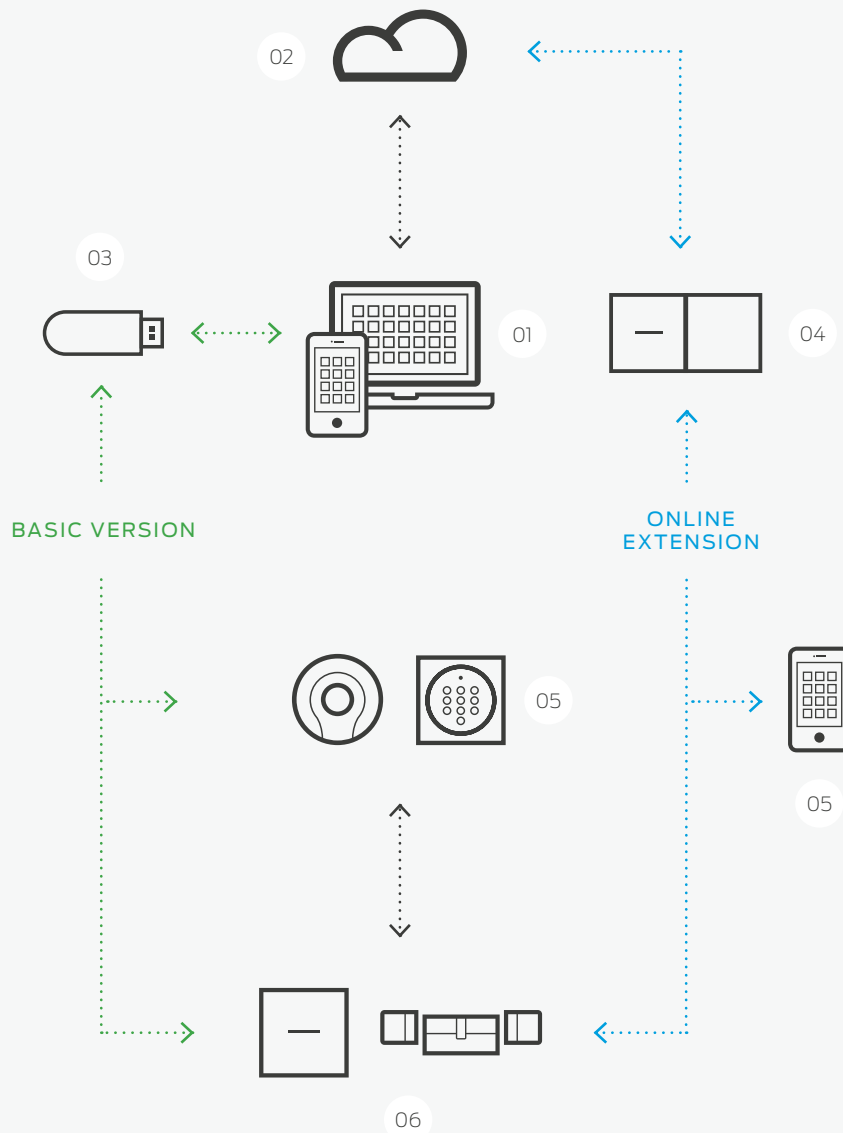
Unlock doors without a mechanical key – via transponder, PIN code keypad or smart phone. This is how easy it is to switch to digital locking.

06. Locking components

With the press of a button, your remote control key sends its user-specific authorisations to the digital cylinder or a relay. If the authorisation fits, the doors opens.

Security has the very highest priority

Your data is stored on an audited SimonsVoss server in Munich, Germany. You don't have to worry about your data, we take care of that for you – at the very highest level!!





Beautiful



We think the things you look at every day should be as beautiful as possible.

Our motto: innovative technology in perfect design. The visible components of MobileKey perfectly fit in with a modern as well as a classic environment. International design awards witness to the aesthetic beauty of an elegant and timeless design.

The elegant design of MobileKey brings out the beautiful side of progress.

Intelligent



With its highly sophisticated functions and clever features MobileKey is redefining the world of “locking”.

Digital locking with the very latest state-of-the-art technology instead of conventional mechanical technology. Our innovative cylinders for instance provide that added extra to every door when it comes to security.

No wires, no drilling, virtually maintenance-free.

Installation and replacement of the cylinder is done entirely without wiring. Whether you are installing a cylinder for the first time or retrofitting – the job is done in no time, since no drilling or special tools are needed. The corresponding electronic cylinders can be installed in just a few simple steps. They are equipped with several intelligent functions and are virtually maintenance-free due to their extremely low energy consumption.

Time schedules and event logging.

Time schedules let you define who has access, where and when. Event logging lets you see who accessed which rooms and when.

DoorMonitoring

– the smallest door monitoring system in the world.

Integrated sensors in the cylinder monitor the status of a door and record every change. Open, locked, dead bolt drawn in or extended, locked once or twice, open too long – all essential information is reported in real time.

Opting for digital locking technology means decisively much more comfort and security.

LOCKING COMPONENTS

All MobileKey cylinders and SmartRelays offer a large number of intelligent functions. This includes access control with event logging of up to 500 accesses and individual time schedules. You determine who has access, when and where.



Digital double thumb-turn cylinder MobileKey: the all-rounder

The freely rotating double thumb-turn cylinder – MobileKey in its standard version is suitable for indoor as well as outdoor use and is equipped with the “Access Control” function for time schedules and access logging. With the integrated button cells you can perform up to 300,000 locking transactions. For the online extension of the locking system, MobileKey offers cylinders with integrated network capability.

Further models and options

:: Comfort version with button control:

lets you open the door from the inside even without a transponder.

:: Weatherproof version:

for installation in unprotected outdoor areas, such as in garden gates, fences.

:: Multi-point version:

for use with doors with multi-point locking systems.

:: Half cylinder:

Predominantly used for gates and key switches in outdoor areas.

:: DoorMonitoring version:

Integrated sensors in the cylinder monitor the status of a door and record every change. Open, locked, dead bolt drawn in or extended, locked once or twice, open too long – all essential information is reported in real time.

LOCKING COMPONENTS



Digital SmartRelay MobileKey: the garage and roller shutter specialist

Typical areas of use for our electronic key switches are locking devices without cylinders, such as door openers, motorised locks, garage door drives and other electronic solutions and systems. There are two versions: one a standard surface-mounted version in white housing and the other a flush-fit version to be installed in switch boxes.

REMOTE CONTROL KEYS

Digital remote control keys completely replace your mechanical keys:
The battery-operated transponders and PIN code keypads authorise individuals
with access rights based on individually defined rules.



Transponder MobileKey

With the transponder you have the future of keyless locking in your very own hands:
Wireless locking transactions – a press of a button is all it takes. With just one battery
you can perform up to 400,000 locking transactions.

REMOTE CONTROL KEYS



PinCode keypad MobileKey

The extremely flat and elegant PinCode keypad can be installed wirelessly in indoor as well
as outdoor areas. You can even mount it onto glass. The keypad opens your doors when you
enter a 4 or 8 digit code, which you can freely define and change whenever you want.

MANAGING AND PROGRAMMING

When it comes to the development of web management and MobileKey programming, security and ease of use are our highest priority.



Web app MobileKey

The intuitive web app for all Internet-capable devices, such as PC, Mac, tablets and smart phone. Further advantages for users: no time-consuming backups and always in line with the latest state of the art technology. The web app is used to create locking plans with access authorisations, which are then stored on the SimonsVoss server. The locking plans can be viewed and processed with any standard browser technology. The web service generates locking plan data automatically for the individual MobileKey system and makes the data available for programming with the USB config device.

MANAGING AND PROGRAMMING



SmartBridge MobileKey

The online version is a system extension that lets you connect your locking system via a SmartBridge directly to the MobileKey web service. All programming tasks are retrieved via the SmartBridge and the locking devices are automatically programmed. You therefore no longer need the config device for your programming activities. Plus the online extension enables a number of further functions, such as remote locking transactions or notification when doors open.

USB config device MobileKey

With the compact USB config device, you automatically transfer all data to the locking components in your MobileKey system.

A Windows-based computer (PC, notebook, netbook or tablet PC) with a USB port is required to programme the components. Further versions of the programming app are currently being developed.



Inspiring



If technology truly inspires,
then there's usually more to it.
MobileKey inspires across the
board.

There are many different opinions about just what is so great about MobileKey. The connection to the web app, the intuitive handling, the performance scope, locking transactions via smart phone, the added security and comfort. But what is most convincing is the no-nonsense and quick installation of the digital cylinder – even when retrofitted. No wires, no drilling, no dirt.

MobileKey is quality "made in Germany" from the global technology leader for digital locking and access control systems. Ingenuously simple, future-proof and cost effective.

**MobileKey is easy to operate and offers exceptional functions.
Simply ingenious!**

The many advantages are the best arguments!



State-of-the-art remote control key.

Conventional keys are a thing of the past in the MobileKey system. Open your doors with merely a transponder, a PIN code keypad or your smart phone.



No more fretting over lost keys - ever again.

If you lose your transponder, you simply block it and activate a new one. And the best thing is: You no longer need to replace locks.



More than just locking.

Time schedules let you decide who has access, where and when. You can see on your computer who entered what rooms and when.



Simple installation, easy retrofit.

Simply replace the mechanical cylinder with a digital one. You can install it in just a few minutes. No wires, no drilling, no dirt!



Quality "made in Germany".

Over 1 million cylinders in more than 12,000 systems installed around the world have made SimonsVoss a leading manufacturer of digital locking systems.



Excellent cost efficiency.

MobileKey is low-cost and low-maintenance. It is the product of choice for locking systems with up to 100 users.



Intuitive web app and programming.

You can learn how to use the app in just a few minutes and then configure everything yourself.

Full flexibility with web management.

You can manage your system, create and block users, change authorisations and request the status of doors with MobileKey with any Internet-capable device from anywhere in the world.



The total package.

Your specialist retailer would be happy to take care of the survey, installation and configuration of your locking plan, including programming.

SimonsVoss Technologies GmbH
Feringastrasse
85774 Unterföhring
Germany
Tel. +49 89 99228-0
Fax +49 89 99228-222
info@simons-voss.com
www.simons-voss.com

SimonsVoss
technologies

© Copyright 2016, SimonsVoss Technologies GmbH, Unterföhring, Germany
All rights are reserved. Text, images and diagrams are protected under copyright law.
The contents of this brochure must not be copied, distributed or modified.
You can find authoritative, detailed technical information in our system manual.
Subject to technical changes. SimonsVoss and MobileKey are registered brands
belonging SimonsVoss Technologies GmbH.

Simply electronic and pretty darn smart: Find out more about MobileKey. Now!
At www.my-mobilekey.com or your specialist dealer!

About Allegion™

Allegion (NYSE: ALLE) is a global security product provider featuring brands such as CISA®, Interflex®, LCN®, Schlage® and Von Duprin®. Focusing on security around the door and adjacent areas, Allegion produces a range of solutions for homes, businesses, schools and other institutions. Allegion is a \$2 billion company, with products sold in almost 130 countries worldwide. For more information, please visit www.allegion.com.

