



# EVVA

Mechanical and electronic locking systems

# EVVA mechanical locking systems | tried and tested security

Every single mechanical locking system is unique in its technology and function. However, they all share maximum quality and outstanding security. Compare our systems and find the best solution to match your demand for security: are you looking for convenient key insertion? Then we recommend the 3KSplus reversible key system. Are you more drawn to unique copying protection? In this case, you might want to consider MCS with magnet technology.



## One key | for all areas

One key enables to lock all doors,  
regardless of whether it's the entrance, cellar, garage or annex.



## EVVA | uniquely secure

Repeat orders are exclusively available when providing your EVVA security card at your EVVA distribution partner. EVVA impedes unauthorised keys from being produced with patented features on the key.



# FPS

**FPS** – the cost-effective system  
for a decent level of security.

Security	3/10
Range	7/10
Convenience	5/10
Cylinder service life	6/10
Compl. system	3/10



Available certificates

## FPS keys | patented technology for a decent level of security

FPS provides a decent and simple level of security amongst mechanical locking systems. With its tried and tested technology, FPS is ideally suited for small master key systems. Optimised key cuts and the associated, low wear ensure a higher level of security.

### Your FPS benefits at a glance

- › Wear-resistant design
- › With variable key profile
- › Patent protection until 2026
- › For small master key systems



# EPS

**EPS** – the trusted system  
for affordable security.

Security	5/10
Range	10/10
Convenience	5/10
Cylinder service life	6/10
Complex system	6/10



Available certificates

## EPS keys | classic technology in robust design

With its tried and tested technology EPS is ideal for a wide range of applications. The wide product range enables installation in almost any type of door. An overlapping length profile ensures additional security against picking. Their distinctive side coding safeguards increased key copying protection.

### Your EPS benefits at a glance

- › Ample product range
- › Tampering control
- › Wear-resistant design
- › Diverse range of use



# ICS

**ICS** – the clever system  
for optimum security.

Security	7/10
Range	7/10
Convenience	8/10
Cylinder service life	7/10
Complex system	7/10



Available certificates

## ICS keys | innovative technology down to the finest detail

The unique ICS technology is ideal for professional use. The elegant look of the reversible key is particularly popular among design-orientated users. Concealed, inner recesses make an unauthorised reproduction of copy keys practically impossible, thus providing added key copying protection.

### Your ICS benefits at a glance

- › Reversible key system
- › Tamper-proof cylinder
- › Optimum key copying protection
- › Professional use



# 3KSplus

**3KSplus** – the outstanding system for maximum security.

Security	8/10
Range	9/10
Convenience	10/10
Cylinder service life	10/10
Complex system	10/10



Available certificates

## 3KSplus keys | intelligent technology with functional design

The patented 3KSplus curve technology is perfect for the toughest conditions. The distinctive tip of the reversible key offers increased convenience when inserting the key. The overlapping curves on the key guarantee maximum key copying protection.

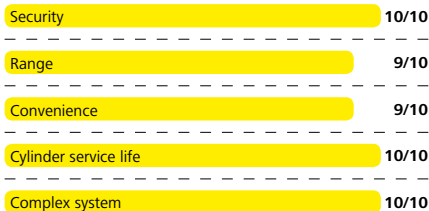
### Your 3KSplus benefits at a glance

- Reversible key system
- Maintenance-free and durable
- Convenient key insertion
- Made for the toughest conditions



# MCS

**MCS** – the innovative system  
for unique security.



Available certificates

## MCS keys | magnetic technology in elegant design

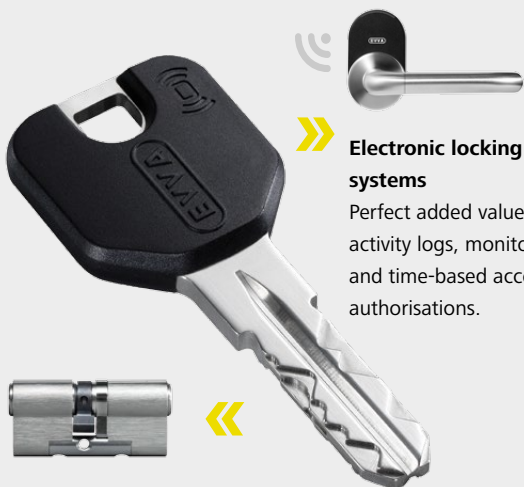
EVVA is the only manufacturer capable of producing such a uniquely secure, magnetic locking system like MCS. This is particularly important in facilities with highly sensitive and unique objects. The permanent magnets are also very durable in extreme conditions.

### Your MCS benefits at a glance

- 100% key copying protection
- Unique magnet technology
- Maximum security against illegal opening methods
- High demands to perfection and security

# EVVA electronic locking systems | flexible security

EVVA electronic locking systems are quickly installed, easy to use as well as handle — and they also look very appealing. EVVA's electronic locking systems meet all the requirements to modern, flexible and user-friendly security solutions regardless of whether this is the AirKey mobile access solution or the premise-based Xesar, E-primo or EMZY security solutions.



## **Electronic locking systems**

Perfect added value: activity logs, monitoring and time-based access authorisations.

## **Mechanical locking systems**

Robust, reliable and durable foundation of building security.

# Combination | a secure team

A mechanical locking system combined with an electronic locking system links the best of both worlds. Mechanical locking systems are always the core element of building security. They are robust, durable and extremely stable. The electronic locking systems create flexible and versatile solutions that not only manage the who and where, but also determine the when.





# AirKey

The smartphone is the key

## More dynamic | for private homes and shared offices

AirKey turns smartphones into keys. This creates mobility, flexibility and opens up countless new forms of independence. Most of all, when you are having guests over or you require maximum access flexibility at the office. With AirKey, access authorisations are sent to all four corners of the world within a matter of seconds.

## It's as simple as that

A smartphone that is NFC compatible, an Internet connection and an AirKey cylinder – that is all the new electronic locking system needs. The rest of the system runs in the background. And EVVA takes care of that. Access authorisations or changes require KeyCredits. These are available from specialist EVVA retailers.

### Your AirKey benefits at a glance

- The smartphone is the key
- Send keys online
- Free, web-based software

Available in countless versions.

Your EVVA specialist retailer can tell you more.

# Xesar

The versatile security solution



## More options | for companies with a central facility

Xesar is the simple, secure and individual solution for complex tasks.

Quick, on-site installations and the free Xesar software are just two of the many Xesar benefits. Ideal for businesses that prefer a closed system with dedicated IT infrastructure.

## It's as simple as that

Access authorisations are granted in the Xesar software. A coding station transfers the information to Xesar identification media. The Xesar tablet is responsible for exchanging information between cylinders and administration software. Assignments or changes to access authorisations require KeyCredits. These are available from specialist EVVA retailers.

### Your Xesar benefits at a glance

- A more cost-effective introduction for businesses
- Suitable for the most diverse door types
- Free administration software

Available in countless versions.

Your EVVA specialist retailer can tell you more.



# E-primo

The flexible system for a high level of security

## **More flexibility** | for families, singles and offices

You are looking for security combined with optimum flexibility? E-primo offers you all this in one solution. While the electronic E-primo cylinder secures your door, you determine who can access and exit your facilities with flexible authorisation assignment. No PC, software or cabling is required.

## **It's as simple as that**

Instead of keys, E-primo cylinders operate with user identification media, such as key tags, cards, watches or wristbands. Said identification media can be programmed directly at the E-primo cylinder. As a result, it is more than easy to grant or revoke authorisations and special functions. Operating the E-primo cylinder is very simple.

### **Your E-primo benefits at a glance**

- Easy to use
- Flexibly grant authorisations
- Simply delete lost identification media

Available in countless versions.

Your EVVA specialist retailer can tell you more.



# EMZY

The system for automatic security

## Ideally suitable for integration | in your available locking system

The EMZY — electronic motorised cylinder — is an electrically powered thumb turn cylinder. It can be easily integrated into any EVVA locking system. As a result, you can electronically (un)lock particularly sensitive areas in addition to controlling your mechanically and electronically protected doors.

## It's as simple as that

EMZY is particularly convenient and easy to use with its intuitive, coloured button on the thumb turn. And since the required level of security at night is different to that during the day, the system allows to quickly and easily switch between day mode (office mode) and night mode (permanently locked) using the coloured button.

### Your EMZY benefits at a glance

- › Remote-controlled lock operation
- › Automatically locks and unlocks upon approaching it
- › Easy to switch between day and night mode

# Mechanical or electronic locking system solution?

You are not sure whether to opt for a mechanical or an electronic security solution? You might even go for a combination of both? In this case, the following table will help you make a decision. The more you know what you exactly need, the easier it is to make a decision.

**Your EVVA specialist retailer will be happy to advise you.**

	Mechanical locking systems	Electronic locking systems
Many people access your facilities		●
You deem handing over keys to be tedious		●
You are not prepared to initially invest too much	●	
You would like to restrict access authorisations to certain times		●

● Perfectly suitable



## EVVA cylinders | move house with you

EVVA cylinders last a lifetime. Firstly, because all EVVA products have been thoroughly produced, making them extremely durable. Secondly, because your EVVA cylinders can move house with you. Our systems' modular design make this possible. This means installing and disassembling the components are quick and simple and the cylinder length can also be easily adapted to the characteristics of each door.

**www.evva.com**

