



4KS

More robust. Stronger. More secure.





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You can always rely on 4KS. Thanks to its high level of resilience, the system also locks and unlocks in the toughest conditions. Even after years, it works like it did on the first day. This makes 4KS your first choice for the toughest conditions – at high altitudes or in production facilities subject to high amounts of dirt. What's more, 4KS also offers extensive upgrade opportunities which enables the implementation of highly complex master key systems.

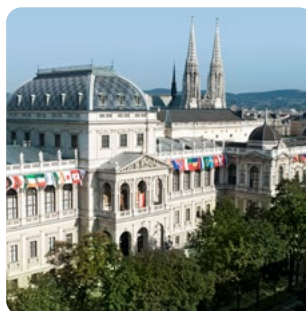


The benefits of 4KS at a glance

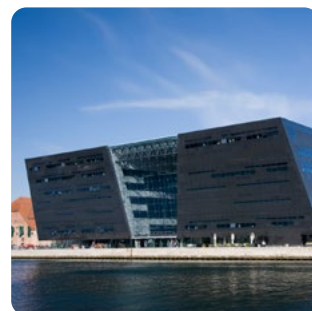
- › Resilient and extremely durable
 - › For highly complex master key systems
 - › Springless technology
 - › Patent protection until 2037 at the latest*
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The access system for highly complex master key systems

4KS is ideal for master key systems with a complex structure and a large number of different user groups. Such as universities, shopping centres, retail chains and industrial companies. In cooperation with qualified partners, EVVA has been providing security technology for a hundred years.



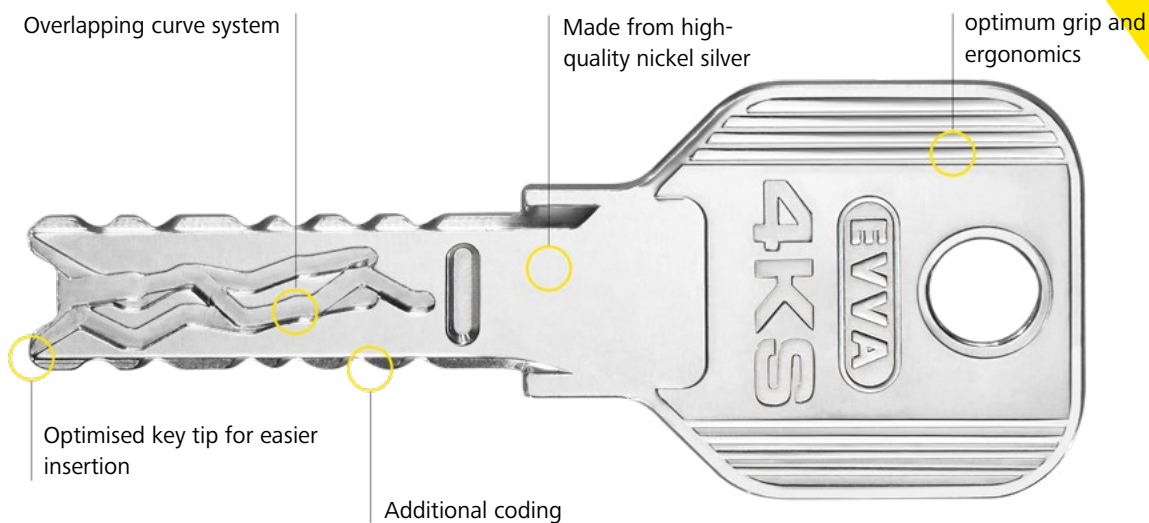
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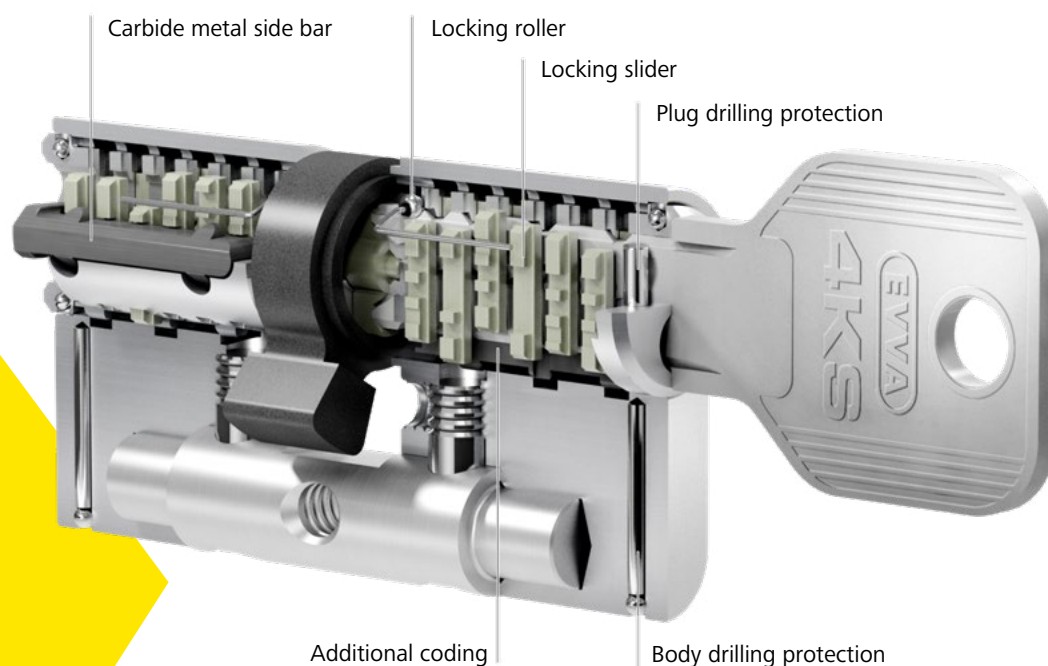
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In contrast to other master key systems, the locking elements in 4KS cylinders slide along the curve key cuts on the key. A total of 12 springless, solid locking pins are brought into a specific position via positive control of the 6 key curves and scanned by 2 control bars. The key's overlapping curve key cut makes it virtually tamper-proof.



Practical, handy and appealing

4KS keys are available in many different colours. The colour coding helps to easily distinguish between keys.



All-round protection

Copy keys, additional cylinders and lock charts are available from authorised EVVA Partners only upon providing proof of legitimacy, i.e. the EVVA security card.



Benefit from the security features

The reliable technology of the 4KS cylinder offers lasting protection against illegal opening methods:



Cylinders for every door requirement

Due to their features, numerous variants and options, 4KS cylinders can handle all situations that an access system may meet. Thus, access to rooms and floors, access to display cabinets and showcases or the activation of barriers or other electronic systems can be clearly structured. This means even greater comfort and security.



Double cylinder

are suitable for interior and exterior doors and can be equipped with numerous versions and options.



Half cylinder

suitable for barriers, key switches, lifts and numerous other situations.



Furniture cylinder

make sure that important documents are securely archived..





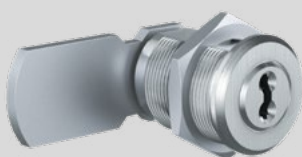
Padlock

efficiently integrate external objects into the access system



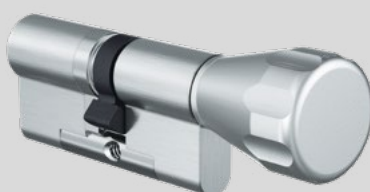
Switch cylinders

as machine switch or on control panels for electronic systems



Cam lock

for mailbox systems and for secure storage in showcases and display cabinets.

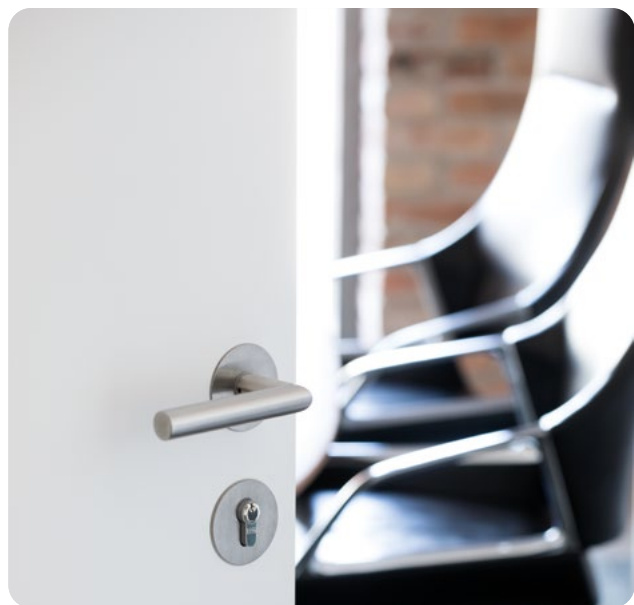


Thumbturn cylinder

allows convenient opening and closing without keys.

4KS. Combined with electronic access systems

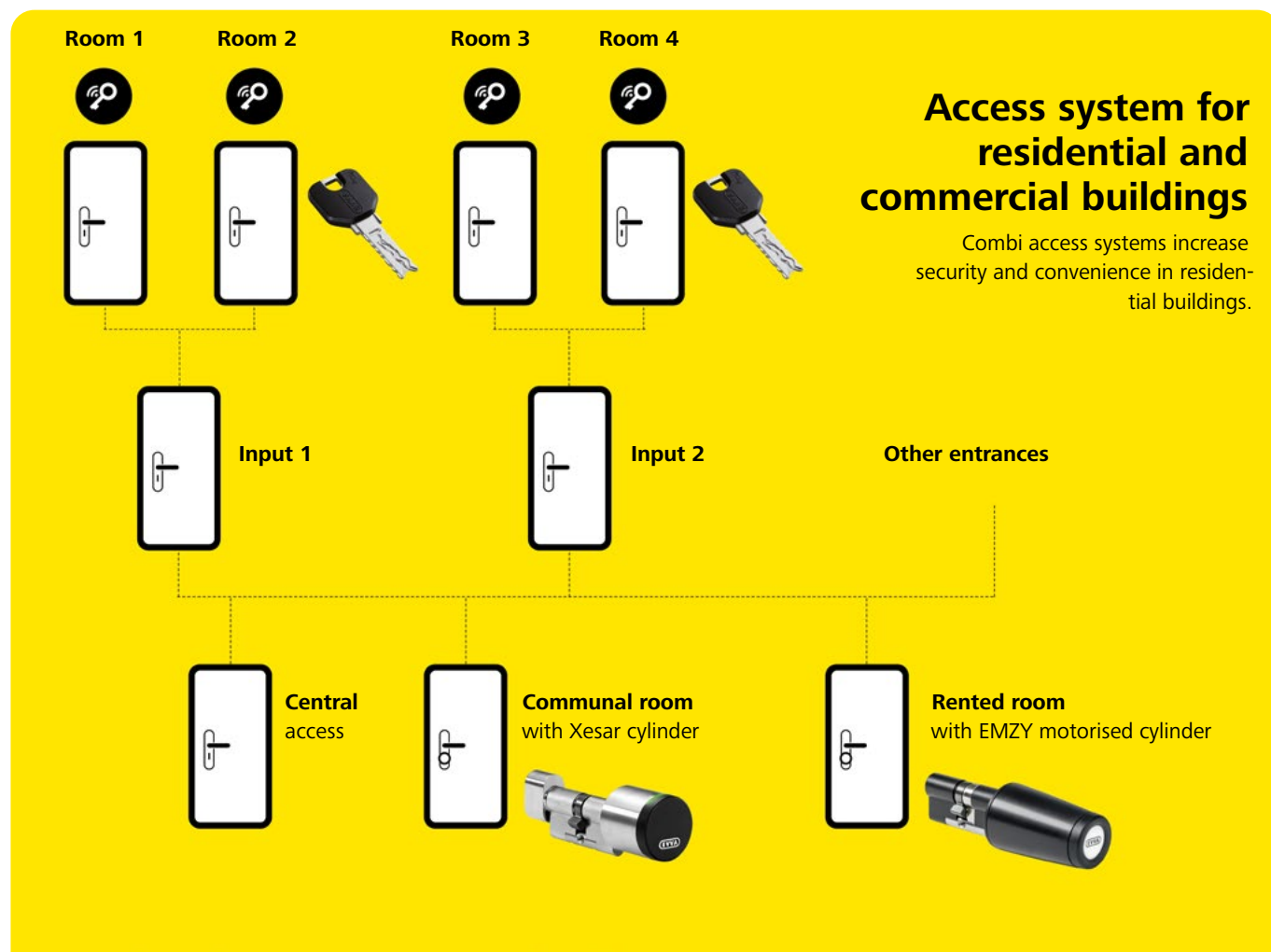
4KS can be perfectly combined with EVVA electronic access systems. Electronic access systems are primarily used on the perimeters of a facility and where event logs and time-limited access are important. Electronic and mechanical access components can be locked with just one key: the combi key.



Xesar cylinder
for community spaces

Combi key
for all rooms

EMZY motorised cylinder
for bicycle storage rooms



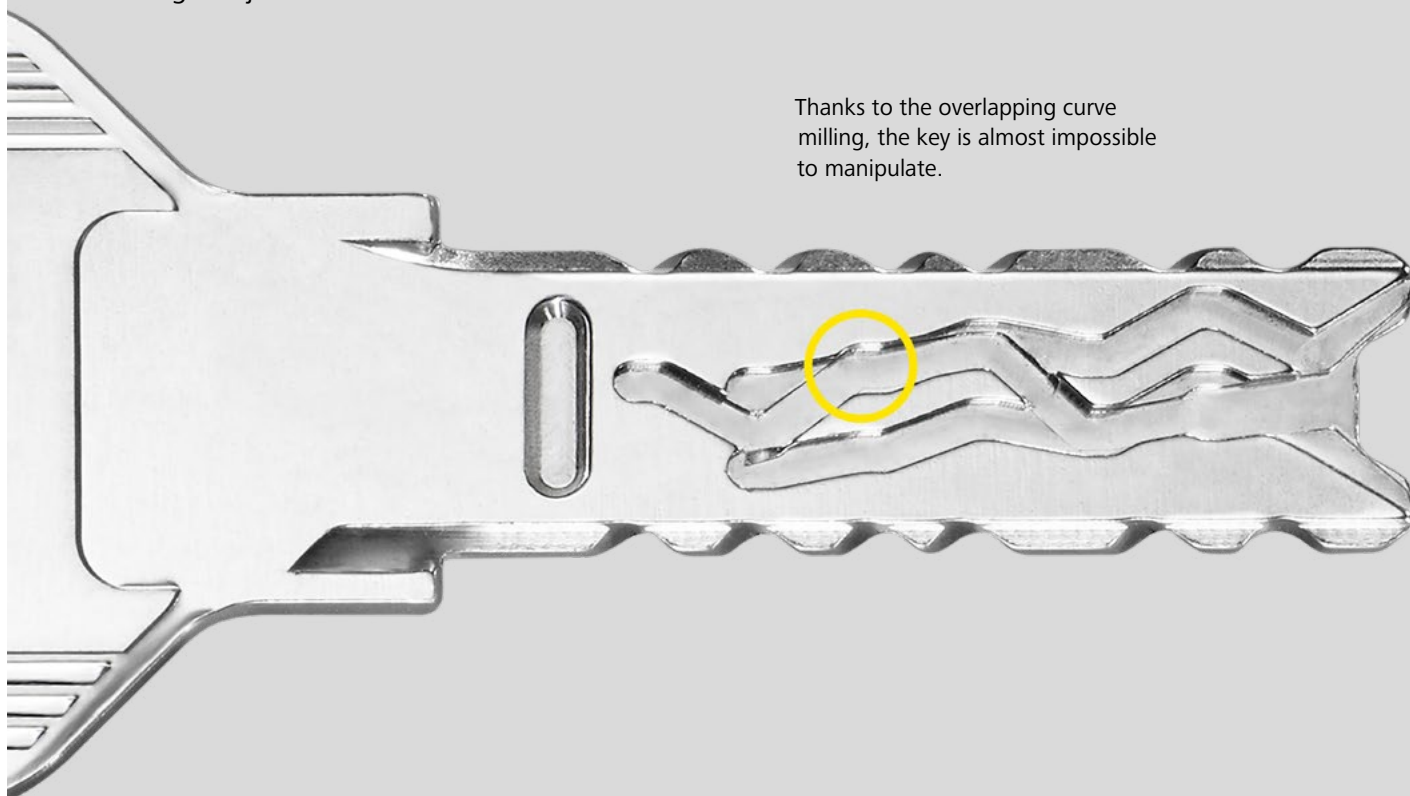
Access system for residential and commercial buildings

Combi access systems increase security and convenience in residential buildings.

4KS. For the toughest conditions

The 4KS system consists of a few individual parts and is springless, therefore maintenance-free and extremely durable even in continuous use. Whether high up on the mountain or in production facilities with high levels of dirt, 4KS is made for the toughest jobs.

Thanks to the overlapping curve milling, the key is almost impossible to manipulate.



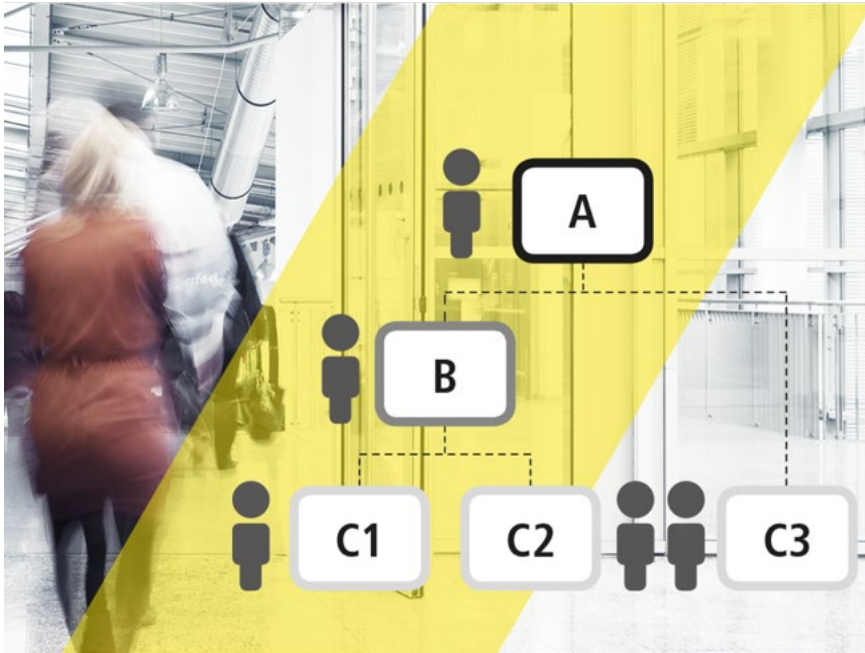
Smooth-action key

Thanks to the curves, the key is also extremely easy to insert and turns easily and quietly in the cylinder.



Unique EVVA service

Since 1919, EVVA services have been geared towards customer benefits. This has resulted in market-based products, the best product and consulting service for customers and partner as well as access system expertise that boosts customer convenience and gives operators a competitive, economic edge.



Access systems from professionals

Access systems define who has access to which facilities. EVVA not only offers comprehensive expertise in planning access systems, but the company's range also includes high-performance access systems that are able to accommodate any level of complex authorisation structures.



Your EVVA Partner portal

Our Partner portal provides everything you as EVVA Partner need as part of your everyday activities: Price lists, catalogues, data sheets, and the option to sign up for training sessions.



Mechanical and electronic access systems

Apart from EVVA, only a few manufacturers develop and produce their own mechanical and electronic systems in Vienna. EVVA customises these systems to create access solutions for use anywhere in the world.



Excellent advice

EVVA is your reliable partner. Be it for technical queries concerning EVVA products or planning issues regarding a project, you can always count on EVVA.

Innovation made in Austria.

Trust a family-owned business that has been researching, developing and producing for 100 years and operates in a respectful and cooperative way. EVVA – the European leader in mechanical and electronic access systems!

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