



# The smartphone is the key

## **AirKey** | The locking system for flexible applications

## AirKey

∑Just as dynamic as customers' needs ⟨





AirKey is the innovation from EVVA. Developed and manufactured in Austria, the electronic locking system offers flexible solutions for daily around-the-clock business, in particular for enterprises with distributed locations. With AirKey the key is sent via the Internet. All you need is an NFC-compatible smartphone, Internet access and an AirKey cylinder. The AirKey app and the unique EVVA KeyCredits turn this smart locking system into a user-friendly, complete solution.

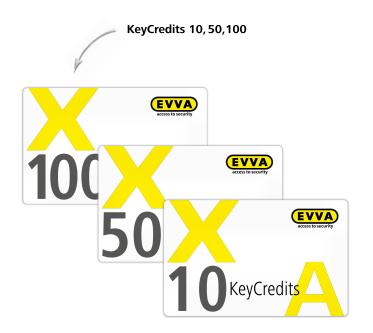
#### AirKey benefits at a glance

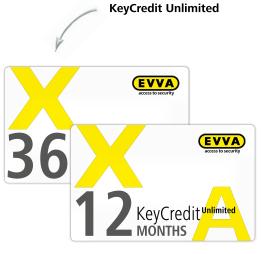
- > The smartphone is the key
- > Send keys/authorisations via the Internet
- > Free software as a web service
- Modular, adjustable cylinder
- Quality made in Austria



Everything about AirKey – easily explained.







 $\supset$  Pay per key – only pay for what you need  $\triangleleft$ 



## **KeyCredit cards** | Overview

What makes AirKey so unique as an electronic locking system? The free software as a web service and the revolutionary EVVA KeyCredits: you only pay for what you really need. KeyCredits are available for all needs and entirely independent of system and user volume.

#### > KeyCredits 10, 50, 100

For systems with just a few users and/or infrequent changes to access authorisations, we offer KeyCredits 10, 50 or 100. New and further KeyCredits can simply be added whenever you need them.

#### > KeyCredits Unlimited

KeyCredit Unlimited offers systems with more than 50 users and frequent changes unlimited access authorisation changes for a period of 1 or 3 years.

You can switch from KeyCredits 10, 50, 100 to KeyCredits Unlimited at all times. Any unused credits remain valid.

#### Use KeyCredits to grant authorisations — it's easy:

You would like to assign or change access authorisations for an identification medium? Then you need a KeyCredit.

Deleting authorisations is free of charge.

#### 1. Buying KeyCredits

KeyCredits are exclusively available from your EVVA-Partner. The purchased credits are uploaded to the AirKey online administration.

#### 2. Create access authorisations

Conveniently create access authorisations for smartphones in the AirKey online administration. For example: person 1 is authorised to enter and exit door 1 and door 2 at certain times.

#### 3. Debiting a KeyCredit

A KeyCredit is debited for the creation or change of access authorisations. The authorisations are directly sent to the smartphone or the identification medium during the next update.

## **AirKey** | This is how the new system works

#### The system | It's as simple as that

An NFC-compatible smartphone, 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 as well as its reliable security.

#### Full flexibility thanks to further electronic keys

Use your smartphone to programme other types of equally secure identification media and turn them into electronic keys, for instance AirKey EVVA Cards or key tags.



AirKey offers seamless security

This system is not just effective but also highly secure. Data trans-

port is optimally secured against decoding along all channels.

#### AirKey cylinder + AirKey wall reader

The cylinders and the wall reader are security products with superior design, suitable for indoor and outdoor application that can be unlocked with an authorised smartphone or identification medium. They save up to 1,000 events and are able to transfer this information to the online administration via the smartphone.

#### **Everything revolves around the smartphone.**

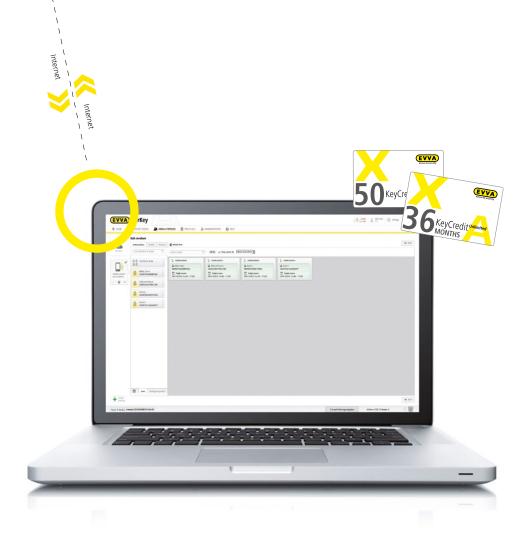
With AirKey, the smartphone is the key. Authorisations and their validity are shown in the free AirKey app. It also turns further identification media into electronic keys and transfers the information stored in the cylinder to the online administration. NFC-compatible smartphones are compatible with the system.





#### No own IT infrastructure necessary

No extra software required. This saves costs and the extra work of running regular updates. All data is reliably stored on the high-security EVVA servers and can be accessed at all times.



#### Worldwide access to the front door

Online administration is simple and secure. It allows you to grant access authorisations to unlock AirKey cylinders and many more features. All you need is a PC or a laptop with an installed browser, an Internet connection and a sufficient amount of KeyCredits.

### **AirKey** | Optimum interaction of all components



# ∑The innovative security product and its timeless design for indoor and outdoor application

## AirKey cylinder

The AirKey cylinder is the innovative security product to lock doors in indoor and outdoor areas. It provides all essential security features of a high-quality locking cylinder, such as plug pulling and drilling protection. The freely rotating outside thumb turn provides a high degree of manipulation protection.

The modular design of the AirKey cylinder is also unique. It enables elongation adjustments on site and simplifies planning. This is particularly practical if you want to use the cylinders in another door. You can easily and flexibly adapt the length of the cylinder when refitting it.



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## AirKey wall reader

The AirKey wall reader is available for sliding and swinging doors, turnstiles, lifts and many more requirements. The control unit is securely installed indoors to control the electronic locking elements. Slim design, a sophisticated and robust glass surface and 18 available colour combinations make the weather-proof AirKey wall reader an outstanding security product.



## No NFC smartphone? Identification media are the key

## AirKey identification media

AirKey doors can also be operated with identification media, such as AirKey cards and AirKey key tags. This is very practical if the authorised person does not own an NFC smartphone.





## ∑One app with many smart functions

### AirKey app

The AirKey app complements the AirKey online administration. It is available free of charge for Android smartphones (version 4.0.0 or higher). The smartphone transforms into the key after having successfully downloaded and entered the registration code in the app. The mobile phone with the AirKey app unlocks and updates AirKey cylinders, updates AirKey identification media and transfers the status data of the components to the online administration next time the app links to the online administration. One smartphone with the AirKey app can be used for as many locking systems as required.

Free software + AirKey app



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## AirKey online administration

There is no need for dedicated software thanks to the web-based AirKey online administration. Operation is extremely easy and the setup is child's play. First of all, we recommend you register, create the users for the smartphones and the required locking systems. Once you have finished, all further, on-going changes to authorisations and settings are child's play. Simply drag and drop to grant access authorisations to smartphones or identification media. It is just as quick and simple to once again revoke access authorisations in the online administration. Access events, i.e. "who accessed which area and when?", are also available online at any time. The system also provides the battery status of the cylinder. http://airkey.evva.com



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