

# AEOS Locker Management

AEOS Locker Management takes your access control to the next level, by applying the same principles of your access control policy to all lockable compartments. AEOS Locker Management allows employees to use their current access card to access for instance lockers, filing cabinets, laptop lockers or post boxes. This eliminates key management and enables you to not only manage who is allowed to access which buildings or areas, but also which compartments within those areas may be used or accessed. Access rights are managed within your trusted access control platform AEOS.

## Securing compartments with AEOS

AEOS Locker Management offers a safe and convenient way of managing and (un)locking compartments. Our locks can be used for securing any kind of compartment, such as lockers, filing cabinets, laptop lockers or post boxes. The lock has an integrated reader for the most important RFID cards, including all MIFARE and Nedap types, HID iClass and Legic Advant. Opening your compartment is therefore a no-brainer, you simply hold your RFID card close to the door. Can it get more convenient? Each lock is equipped with a tamper sensor, ensuring the highest standard of safety. AEOS Locker Management allows you to manage your compartments within AEOS, hence you have the same functionalities as for normal access points, including groups, time schedules and a log book.

## Securing shared compartments

Your security system provides people access to an area in a controlled way. But what takes place next in that area often remains unknown to the security system and thus to you as well. AEOS Locker Management allows you to also take control of what happens in those areas by securing shared compartments, such as filing cabinets with important papers, laptop lockers or post boxes.

The main reason to regulate the access to your building is the presence of assets or data that are valuable for your organisation. These can be important documents, critical data for the company or computers with access to the network. Imagine the following situation: there are six people of the financial department in one room. The petty cash and all administration of the last three years is filed in a cabinet in the room. Two of the six people are authorised to make electronic payments.

## Reduce costs

Dynamic assignment ensures that lockers immediately become available when the user leaves and that you don't need a permanent locker per employee, which reduces the number of lockers you need. Additionally, the costs for maintenance are low: no changing of batteries and no costs for supplying coins or managing (lost) keys.

## Offer optimal user friendliness

All cabinets secured with our locks are (un)locked by simply holding your card at the door. Instruction sheets or queuing at a central terminal is a thing of the past.

## Opt for the safest solution

AEOS Locker Management is the only locker system that can read the encrypted customer specific data of your MIFARE card, which ensures that only cards from your organization can operate the lockers. Every lock has an integrated tamper alarm, which will immediately detect misuse.

The debit card and the bank's electronic identifier are on a desk. Two expensive beamers are stored in a cabinet in the corner of the room. With your access control system you have arranged that only the six people of the financial department have access to this room. However, in practice, doors are often open all day long, because colleagues walk in and out with questions. In this case, access control is clearly insufficient to limit the risks. What you want to do is determine and control who has access to the administration, petty cash, electronic identifiers of the bank and the beamers.

“Take your access control to the next level by securing your filing cabinets, post boxes, lockers and other compartments with your current access card.”

Wouldn't it be great if you could apply the principles of access control to your cabinets? And that people get access with their current badge to the goods that they should have access to? AEOS Locker Management offers you that possibility. It allows you to authorise multiple employees to open a secured cabinet, based on your access control policy. You can determine who has access rights to which cabinet, at what time and under which circumstances. And AEOS Locker Management shows you exactly who has been granted access. That's access control at a micro level.

**Using lockers dynamically to save space**

Hospitals, industrial organisations and many other organisations often offer lockers for their personnel or visitors to store their clothing or other personal belongings. Providing a permanent locker for each employee is expensive and requires a lot of space. Moreover, not every employee will use its locker every day. Would it not be far more effective if a smaller number of lockers would be enough by ensuring that your locker capacity is used at maximum efficiency? And would it not be convenient to manage your lockers using the same platform as your security system? With AEOS Locker Management you can.

AEOS Locker Management allows those organisations to use their lockers dynamically, meaning that employees use a different locker each time. This results

in a significantly smaller number of required lockers, hence saving on both costs and space. A saving of 50% compared to permanent lockers for each employee is no exception. A red/green LED indicator makes it easy to find an available locker. The full capacity of your lockers is used; employees can only occupy one locker and authorisations can be voided at a fixed time (for instance at night) or after someone's shift ends, ensuring that employees don't occupy lockers unnecessarily. Only authorised employees may use multiple lockers or can obtain a permanent locker for a longer period, allowing you to make exceptions if necessary. A central terminal can be consulted in case someone has forgotten its locker number.

**Permanent lockers without key management**

AEOS locker management also allows you to offer users a permanent locker, which will be assigned for a long time. AEOS Locker Management offers everything you need to guarantee that employees can use their lockers conveniently and ensures that management of the lockers is as easy as normal access control. Managing keys or replacing locks after keys get lost or stolen becomes redundant, as lockers are (un)locked with your current RFID access card.

All different modes can be combined, meaning that you may offer employees permanent and short term lockers, as well as assigning multiple authorisations per lock.

AEOS Locker Management feature	Benefit
Open compartments with your current access card	No key management or need to replace locks when keys get stolen or lost.
Open your compartment by holding your access card at the door	Convenient and intuitive to use, no queuing at a central terminal.
Short term or permanent locker assignment per user	Space and money will be saved by using lockers as efficient as possible.
Authorizing multiple users per compartment	Only authorized users have access to filing cabinets or other shared compartments.
Wired locks	No changing of batteries, always an updated overview of the status of all your compartments. Immediate alarm in case of misuse.
Decentralised intelligence	All compartments can still be used in the event of a network failure. Power blackouts have no consequences; locks retain their status and do not unlock.
Low power consumption	Low energy costs.





### **About Nedap Security Management and AEOS Locker Management**

Nedap makes security integrations simple. Nedap's security management line AEOS is one of the most comprehensive amongst the leading high-end security solutions available on the market today. Being one of the first to introduce IP-based and web-enabled integrated security management solutions, AEOS raises the bar even further by incorporating open standards and functionality for future trends and requirements. Years of experience and an impressive track record of high-end applications have by now turned new and innovative developments into proven technologies. Our innovative locker management systems are being used over 500.000 times per day. Always the first to apply the latest technology, Nedap has built a solid reputation as a recognized leader in the field of high-end security systems. More information about Nedap Security Management can be found at [www.nedap-securitymanagement.com](http://www.nedap-securitymanagement.com)

### **More information**

With our global AEOS partner community, we will always have a sales office or AEOS business partner for your local advice. Please contact us for more information or for your nearest AEOS partner:

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