



TV Erlenbach a. Main 1905 e.V.



Success Story
TV Erlenbach a. Main 1905 e.V.

More time for sport. Less time wasted thanks to electronic access control and key management.

Introduction - Our client:

The Turnverein Erlenbach am Main has existed since 1905 and is an integral part of the town of Erlenbach with over 650 members. Over the years, the club has grown steadily and currently includes the departments of handball, volleyball, rhythmic gymnastics, gymnastics, athletics, acrobatics and dance, as well as other sports and leisure groups such as parent-child gymnastics, children's gymnastics and senior sports.

650

Members

6

Divisions

2

Systems

The challenge:

Since the ground-breaking ceremony for the new gymnasium took place in 2019, it was decided to provide a better overview of access to the hall and access to the keys. Until then, countless keys had been in circulation for the old gym and there was no overview of who had which keys and at what times they went into the gym. This made organisation very difficult for the individual departments, also with regard to materials.

Accordingly, a solution was sought to make access to the new gymnasium at fixed times simple and flexible, as the hall is also used as a school gymnasium in addition to the club. The many different keys, e.g. for the technical room, the changing rooms, the office and also for the materials of the different departments should be accessible to the authorised persons at any time and the use should be traceable.

„ In the old gym, every exercise leader, coach or board member had their own key. However, this was never properly and consistently documented. “

Josef Hauck,
Chairman



Our solution:

The electronic key cabinet with 40 slots was able to meet all requirements in combination with a terminal for access control. Both systems are equipped with a fingerprint reader and our cloud solution ecos care.



Since the completion of the new and modern gymnasium in August 2020, the more than 650 members of TV Erlenbach and teachers of the resident school have been using the electronic key management as well as a terminal for door access control. Thanks to the cloud solution „ecos care“, management is possible quickly and from any location without the need for a separate server or an additional PC.

The personal fingerprint of the respective person is used for authentication and access to the hall at the specified times.

In addition, the various keys for sports equipment or even the changing rooms are stored in a secure and organised manner. This ensures that the keys are available and on site at all times.

Due to the easy handling with the help of one's own fingerprint, the acceptance of the new solution has been given from the beginning. Teachers, coaches as well as individual athletes can use the gymnasium at the appropriate training times after approval. Senior sports members no longer have to wait outside the door either, but can conveniently enter the hall with their fingerprint.

In the event that a member has not yet been registered or external visitors wish to enter the hall, it is possible to call the responsible teacher, trainer or member via the terminal. Via the ecos app, the call appears on the smartphone, for example, and thanks to the built-in camera, authentication can take place and the door can be opened by remote release.



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The result:

Thanks to the modern and efficient solution for access control and key management, TV Erlenbach has constant traceability of who was in the gym at what time and took out a key. Access can be controlled in such a way that anyone only enters the gym at appropriate training times.

This eliminates the need to replace lost keys or change cylinders. There is also no longer the worry of unauthorised persons entering the hall. In addition, no one has to wait in front of the hall anymore, but can enter the gym themselves or by means of a video call and release of the door. This is also a great safety aspect with regard to the school children and members of the children's gymnastics.

„So far, around 230 users have direct access to the hall. So many keys cannot be duplicated and traceability would be impossible here.“

Jürgen Wehkamp
Deputy
Chairman Youth

