Easy and secure access

Intelligent access control via smartphone
Turn-key solution for classical locks

Open the front door with a key – this still is the most common way to control secure access to the living space. But requirements for an up-to-date locking system are changing. This applies particularly when access rights are to be assigned individually and risks which may arise because of a lost key are to be eliminated. Some typical applications are holiday flats or home care. But also private users increasingly require comfortable, flexible and easy-to-use access.

And this is precisely what CESeasy has to offer: intelligent access control via smartphone.
CESeasy converts your smartphone into door keys. The CESeasy motor cylinder unlocks the lock. There are many advantages to it:

- Comfortable and easy to use
- Access with a smartphone or remote control
- No risk if a key gets lost
- Permanent or temporary keys
- Easy installation – no changes to the door or additional power supply necessary
- Burglary protection in accordance with highest standards
Landlords of holiday flats have to bear many details in mind. They include the question how their holiday guests will access the flats and facilities. Handing over the keys in person is time-consuming and uncomfortable. A lost key is a security gap and generates costs. Classical locking systems simply do not offer access which is limited to the booking duration.

With the CESeasy access control, holidays are genuinely relaxing – not only for guests but also for landlords.
Open for the best days of the year

The guest receives an email from the landlord which contains a link to his/her digital key. After installation of the free-of-charge CESeasy App on his/her smartphone, the guest can use the key. Promptly on the first day of the holiday, the key becomes valid, and the guest can open the door with the CESeasy app. When the holidays end, the key automatically expires.

The platform www.myCESeasy.eu allows landlords to define and manage all access rights. With certain extension functions, keys can automatically be issued to several guests also for commonly used doors.
Nurses working in home care need to have access to the patient’s flats. However, handing out keys for front doors or apartment doors is often an obstacle because keys may get lost, and access cannot be temporally limited. Moreover, many patients are not fit enough to open the front door in person. In turn, nursing services have to manage and assign the door keys they have received. Nursing staff not only has to handle many different keys, but rather is also responsible for them.

**CESeasy makes access control simple and safe for all parties.**
The nursing service receives a key and permission from the patient to pass it on to the staff. Thereafter, the patient does not need to take care of anything else. The nursing service passes on the key to the relevant staff members. Alternatively, the patient can easily open the door with the remote control.

**The nursing service manages the key. Nevertheless, the patient still controls his/her key and can cancel it at any moment.**
Private flats – welcome home

In the era of smart homes, many flat or house owners keep asking themselves if there isn’t a modern access solution. A solution which is very easy to handle and, at the same time, renews security even after the loss of a key. A solution which allows keys to be issued and cancelled even when on the go.

This is precisely what CESeasy does.
For private users, CESeasy is both convenient and easy to use: Having set up an account at www.myCESeasy.eu, it is possible to issue, manage, and overview any access controls. As a standard, five digital keys can be issued for the same lock, and additional keys can be bought. Moreover, the application offers information, e.g. about who can currently open/close which door, or when the lock was operated by which key.
A strong system is made up of clever components

Remote control
In addition to the smartphone, all CESeasy access solutions can be controlled via remote control. It consists of three programmable buttons (e.g. open, close and block) and a large operating range. AES 128 encrypted, data transmission is optimally protected against data misuse.

Motor cylinder
When equipped with commercially available batteries, the CESeasy motor cylinder allows for many thousands of door operations. The CESeasy motor cylinder is extremely safe and can be used on normal and multipoint locks. No changes to the door are required during installation.
**Door controller**
The door controller is used e.g. on garage doors, barriers, or electric strikes. Thus, you can also open these entries with the CESeasy app or a remote control.

**CESeasy app**
The CESeasy app is a free-of-charge download for iOS and Android. Adding new keys is as easy as opening a door.

**myCESeasy.eu**
On www.myCESeasy.eu, you can create personal accounts and use them to define, manage and overview access rights. In addition, you can use functions of the building management, e.g. for apartment buildings or commonly used doors (central doors).

**Communication module**
The communication module enables an easy link to external systems such as smart home or alarm systems. It allows controlling the CESeasy motor cylinder or the door controller via PIN pads, wall terminals, fingerprint devices or buttons/switches.
Easily obtaining more information

For more information on the functionalities and practical applications of CESeasy, please visit www.ces.eu.