



Kaba TouchGo – More convenience at the door

Opens doors
with just a touch



Tired of looking for keys?

The TouchGo electronic master key system frees you from looking for your keys. All you need to do is touch the door handle, and the lock recognizes, if you have valid access privileges. Whether for private or commercial use, as standalone or online solution, the TouchGo is perfect for everyone who values convenience as well as security.

It is raining, your hands are full with shopping bags, you have your mail under your arm and you are standing in front of a locked door. Naturally, your key is at the bottom of your bag and you know that you will not get into the house without getting wet or straining yourself in the process.

You have arrived at the office and it is only a few minutes before an important team meeting. You quickly load your cell phone, the agenda and a pen on top of your files, rush down the stairs over to the other building.

Your badge is tucked away in the inner pocket of your jacket and it quickly becomes clear that the fragile file construct in your arms will not survive any sudden false moves.

What would it be worth to you if someone would unlock the door for you in these situations?



We have solved that for you: TouchGo opens doors with just a touch

What was once just part of science fiction movies is now a reality: doors unlock without having to look for a key.

The new TouchGo products are based on RCID technology developed by dormakaba. All you need to do is touch the metal receiver electrode – for example a door handle – to activate verification of your access right. It doesn't matter where the TouchGo transponder is – in your pocket, jacket or on your belt.

Your advantages: you no longer have to search for your key or badge, your hands are free and you still have the proven high security standard of a dormakaba master key system.

Our business clients have even another reason to be happy: TouchGo can be seamlessly integrated into the dormakaba world of digital RFID products and thus, also into a CardLink environment.

RCID makes it possible

RCID technology (resistive capacitive identification) was developed by dormakaba.

It is based on the use of the body's natural electrostatic charge, and there are many more amenities to come from this technology. TouchGo is the first product equipped with RCID technology.



As secure as it is convenient: TouchGo for your home

TouchGo is the perfect solution for anyone who expects highest security as well as greatest convenience from their master key system. Doors can be opened comfortably by simply touching the door handle. You enjoy the flexibility of an electronic lock and keep the useful aspects of a mechanical master key system. Lost access media can be simply revoked and new ones easily programmed.

Basic equipment

TouchGo for private homes includes the door furniture (also available in protection grade ES1), and the access medium as well as the master transponder for programming. TouchGo can be installed on standard locks to ensure that nothing stands in the way for an easy installation.

Programming

Programming TouchGo is very easy. Touching the door handle with the programming master medium starts the programming process. Now all desired access media can be programmed by touching the handle with the corresponding user media in succession. The process is finalized by touching the door handle with the master medium.

Security

The highest priority of any master key system is security. The same is true for the TouchGo but to a higher degree, because any access medium that is lost can be revoked quickly. This avoids both security gaps as well as the cost-intensive replacement of an entire master key system. Along with the new convenience, this is another important advantage of the electronic access system.



c-lever door furniture
with TouchGo function



TouchGo Master medium
for programming



TouchGo user medium in
the form of a key fob



Fast and easy programming
through the door lever.



Full integration: TouchGo for your working environment

The perfect combination for offices: RFID, CardLink and TouchGo. c-lever with TouchGo function combines the advantages of a professional management system with greatest convenience for the user. This is because the electronic door furniture can be completely integrated into the dormakaba RFID world and even into the CardLink concept for online solutions. Master key systems can be administered by using the Kaba evolvo manager or the Kaba exos 9300 software. Your team members have their hands free for other important things.

Basic equipment

c-lever with the TouchGo function comes with an optional electronics module that integrates TouchGo features into the door furniture. All you need is a TouchGo access medium to enjoy the benefits of keyless entry. RFID functions remain valid and at the same time, you profit from the convenience of TouchGo.

Programming

All settings can be made with the programming device using the Kaba evolvo manager or the Kaba exos 9300 software directly on your PC. An automatic alignment in the electronic lock synchronizes the RFID card with the TouchGo function, and the door handle is ready for immediate use.

Security

Even here, all requirements can be met. The c-lever with TouchGo and RFID function can be seamlessly integrated into the existing dormakaba security concept. Your system remains as secure as it was before: TouchGo is a convenience option that does not affect your security concept, but does ensure the highest investment protection.



c-lever door furniture with TouchGo and RFID function



TouchGo user medium key fob with TouchGo and RFID function



TouchGo card holder TouchGo and RFID function



Maximum investment protection thanks to easy-to-program access media.



RCID-Technology: For your future

With RCID, dormakaba maintains its position as a pioneer and innovation leader in locking technology. This visionary system approach shows that dormakaba, as the first company in the world, regards access control as much more than just opening doors and pressing buttons.

What distinguishes the new RCID technology from wireless solutions such as Bluetooth is the inherent selectivity and the avoiding of emissions during information transfer. This greatly increases eavesdropping security. The use of the body's own electrostatic charge makes RCID very energy efficient and limits the external energy input to a minimum. However, convenience is increased enormously.

Wherever electronics are used, there is the question of electromagnetic smog and compatibility. The best part is that there is no impact on the body. The electrostatic voltage used for the signal transfer is several million times less than the effects that we feel in our daily lives, e.g., hair standing up on end when it is combed or the effects of a cell phone.

Let us dare to take a look at the future:

Houses, apartment buildings, retirement homes and modern office buildings will all be equipped with TouchGo products. Authorized persons can go through doors, open cabinets, operate elevators without ever needing a key or having to retrieve another access medium from their pocket. TouchGo is easy to use and highly secure because access is granted only to those with an appropriately programmed access media.

The RCID technology of TouchGo looks set to make our lives much more comfortable in the near future in many ways.

Enter tomorrow's touching world of TouchGo today.

TouchGo:
The standalone solution for your home



c-lever door furniture E110 with TouchGo function

- 100 users can be programmed
- Acoustic and/or optical signal for "access" and "access denied"



TouchGo programming medium

- easy on-site programming of the door lever



TouchGo access medium

- User medium: key fob or card holder
- Rewarded Design

The TouchGo product line

TouchGo:
The professional combo solution with RFID



c-lever door furniture E310 with TouchGo and RFID function

- 1000 users can be programmed
- RCID and RFID recognition
- Seamless integration into the dormakaba standalone or online environment



TouchGo card holder

- The card holder combines your RFID identification with the TouchGo functionality



TouchGo access medium

- Key fob with integrated TouchGo and RFID technology

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