

DOM Tapkey Easy Mobile Access

EASY MOBILE ACCESS



DOM Tapkey with RFID, NFC & BLE

Access control with your smartphone

EASY ACCESS CONTROL FOR YOUR DOORS

DOM and Tapkey offer you the best of both worlds. The wide range of DOM Tapkey digital locking devices offers you a suitable locking solution for almost any door.

DOM offers you with the DOM Tapkey portfolio, a wide selection of digital

cylinders, digital handles, padlocks, wall readers and a furniture lock, in order to be able to fulfil each of your locking situations. Regardless of whether you want to protect your family, your valuables or your company, we make no compromises with your security.

All DOM products are secured through the use of a unique encryption system. In addition, the high-quality and robust mechanisms in combination with innovative electronic components ensure reliability, security and a long service life.

The Tapkey App is simple to use, just as the digital devices. Add a





DOM Tapkey device with a smartphone via a compatible NFC (Near Field Communication) interface or BLE (Bluetooth Low Energy). Add and send opening-rights (access rights) to other smartphone users, connected to a secure and protected Google or Apple ID, or an individual email address.

THE TAPKEY APP OFFERS SIMPLE MOBILE ACCESS

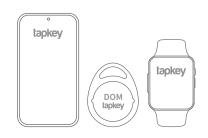
Within a few minutes, you can create your own digital locking system in three simple steps – download the Tapkey App from the Google Playstore or the App Store, activate your account and add your locking device via a compatible NFC interface or BLE, e.g.

your digital cylinder on the entrance door or the garage – and you're done! After setting up the digital devices, you can assign authorisations to users to access the devices with their smartphone or transponder.

EASY MOBILE ACCESS

DOM Tapkey access solutions

Programmable key



DOM Tapkey Easy Mobile Access is not only an access solution for smartphones. You can also use the DOM Tapkey transponder, wristband, sticker cliptag and Apple watch, which is easily fastened to your keyring and works without batteries.

An excellent choice for people who prefer a traditional style of keys.

The administrator programs the DOM Tapkey transponder in just a few

seconds with their smartphone via the NFC interface. Tapkey is an open app platform, so you can use the same app, smartphone and/or DOM Tapkey transponder for other uses, e.g. for opening your office, a car-share vehicle, car park, hotel room or postal locker. It is possible to save access rights for up to 12 devices on a transponder. Therefore, the user can open up to 12 doors. Alternatively, it is

possible to create access rights for up to 12 lock groups. The administrator can add up to 30 devices (Recommendation) per lock group.

According to the day and time, the user has the similar access rights on each device of a group. By collecting devices to a lock group, access rights for up to 360 devices (Max. Recommendation) can be saved on a single transponder.



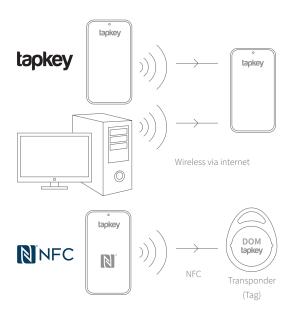


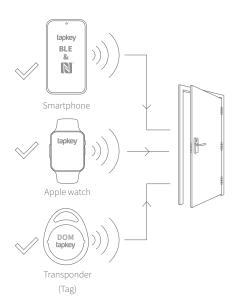


PROGRAMMING



ACCESS





DOM Tapkey Benefits

- Manage access authorisations via the mobile app or PC.
- Tapkey smartphone keys Assign authorisations with a smartphone for other smartphone users via the internet.
- Free use of the Tapkey App for up to 5 different smartphone users.
 More than 5 smartphone users?
 Then choose a package with the number of desired smartphone users.
- Use your Google or Apple ID, or an individual e-mail address, to register in the app and to retrieve and use your smartphone keys.

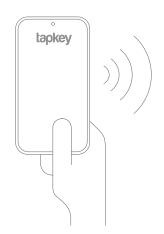
- Opening via smartphone– no internet connection necessary.
- Prefer a transponder? No problem.
 DOM Tapkey offers transponders in the form of wristbands, tags or a Cliptag to integrage with the, 'traditional" mechanical key.
- Program your transponder with your smartphone via compatible NFC interface.
- DOM Tapkey locking devices work independently, no further devices have to be installed in or on the door.
- Extremely secure communication thanks to the use of end-to-end encryption.

- Use the same smartphone and the same app to open your home, your workplace, mailbox, car (car sharing), hotel room or car park.
- Permanent or time-limited access rights with Individual setting to day and time possible.
- The DOM Tapkey's Web API enables you to integrate access functions into your software, while its mobile SDK enables the integration of Tapkey technology into native Android or iOS applications.
- With the office function, it is possible to leave the door unlocked for a specific or unlimited time after opening.

EASY MOBILE ACCESS

NFC & BLE

Near Field Communication



Thanks to the high encryption standards between your locking medium and the locking device, intruders have hardly any chance, should they intent to hack your system. Besides the high encryption, DOM Tapkey is also featured with low battery consumption and high quality mechanical locking device components to ensure a convenient and long-term solution for you. The DOM Tapkey Easy Mobile Access system offers you not only quick distribution of access authorisations

but also "Offline" use of the authorisations. The distributed access authorisations remain in the smartphone for a period of 7 days without Internet connection (e.g. E, 3G, 4G, LTE or WLAN). In addition, the access authorisations of the smartphone user or the transponder can be quickly deleted in the Tapkey App. Within seconds, the smartphone whose authorisations have been withdrawn, receives the new information via the mobile connection. In order to be on the

safe side (E.g. receiver smartphone in flight mode), you can pass the data of the withdrawn access authorisations on to the locking device directly from your smartphone or any other authorised smartphone. To do so, a so-called blacklist, containing all of the withdrawn transponders and Smartphone (ID)-authorisations, is passed on to the end device in the door. The device declines the smartphone key or transponder.

Advantages of NFC & Bluetooth Low Energy



- Low energy consumption and rapid communication performance.
- High encryption standards for the best security.
- Comfortable maintenance of the devices.
- Use your smartphone as a key.
- Programming of the devices via smartphone, incl. Firmware updates.

"I use my smartphone not only for social media, email and online banking, but now also to open my doors."





EASY MOBILE ACCESS

Tapkey App

App License Models



STANDARD

- Opening is always free of charge.
- Management of access authorisations for smartphone users.
- Management of transponders via a compatible NFC interface.
- Display of access events
- Firmware upgrade of the locking devices directly via the smartphone.
- Multiple administrators (sub admins) can be created.

OPTIONAL

■ Further Smartphone users can be activated in (10, 25, 50, 100, 150, 200, 250 or more than 250 smartphone users) the In-App-Store of the Tapkey App for a fee.









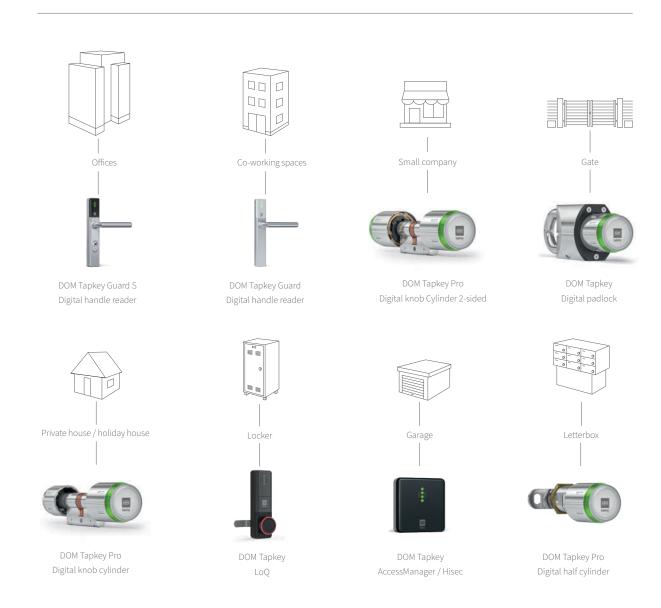
Advantages of the app

- Virtual, personal keyring in the app.
- Simple and safe download.
- Use of the highly secure Google/ Apple ID or by individual e-mail address.
- Manage your object simultaneously from different devices, like smartphones, tablets, and PCs with the same registered Google/Apple ID.
- Mobile access authorisations lose their validity after a defined time without update.
- High security for your online data with the use of the most modern servers in the EU.
- Display of the events of the last 12 months per end device.
- If your Smartphone is damaged or stolen, simply deactivate the device or the ID (Google, Apple or individual) via Google or your Tapkey on a separate device.
- The Tapkey App can be used on both Android and iOS smartphones.

EASY MOBILE ACCESS

DOM Tapkey

Start your new, easy and flexible life with DOM Tapkey Easy Mobile Access for all of your security needs.











DOM digital cylinder, handle, furniture lock and wallreader

- Trusted with high level of mechanical security.
- Long battery life.
- Simple battery replacement.
- Certified and norm conform:
 E.g. the DOM Tapkey cylinder in
 the Euro-profile: VdS BZ+, SKG***,
 IP 65, T90...
- Solution for fire protection doors.
- Solutions for emergency exits (DIN EN 179 and 1125).
- High quality.
- Large selection and long-life cycle of digital cylinder and handles products for almost any door situation.
- Wall reader with permanent power supply for controlling actuators.
- Digital furniture lock for lockers or tool boxes.
- Long-lasting battery







WE BELIEVE EVERYONE AND EVERYTHING OF VALUE DESERVES TO BE KEPT SECURE, WITHOUT COMPROMISE.

That is why you can count on us to help you create the perfect security

for your home. Together with your trusted security experts we will do whatever it takes to make your home the safest place it can be.

Now and in the future.

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