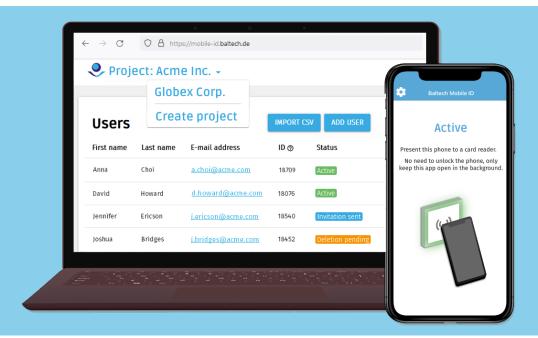


BALTECH Mobile ID

Use your smartphone for access control, time & attendance, and more

With BALTECH Mobile ID, your employees can use their smartphones, as an alternative to their physical ID cards, to open doors or use similar card-reading applications (e.g., time & attendance, print management, or login).



Your advantages

Intuitive use

Present the phone to a reader - no need to unlock it.

Easy setup

- Activate Mobile ID on the readers via the reader configuration.
 If you already have a configuration, you can extend it with just a few clicks.
- No need to change the setup of your access control system:
 Add users with their existing card IDs and e-mail addresses in our admin application Mobile ID Manager. All other settings will still be maintained in your access control system.
- User data can be automatically imported from and synced with your with your access control system.
- Each user will receive an invitation e-mail with a personalized QR code.
 All they need to do is scan this code with the Mobile ID app.

Flexible

- The app also works when the phone is offline.
- The solution is usable with any access control system.
- If needed, you can make card and phone use distinguishable: To do so, create a second entry
 per user in the access control system with an ID of your choice, and specify this ID in Mobile ID
 Manager.



- Also usable for other card reading applications such as time and attendance, print management, login, etc. Simply use the same configuration component as for access control.
- Also usable for projects with self-service registration (IDs for the apps are assigned automatically, so you don't need to enter user data in *Mobile ID Manager*).
- Hosting in the cloud or on-premises

Secure

- AES-128-encrypted BLE connection protects against replay or brute-force attacks performed to gain unauthorized access.
- Mobile ID Manager signs each ID before issuing it to an app, so the ID can't be manipulated on the user's phone.
- To prevent user tracking, the app will reveal its ID only to authorized readers.

Free of charge

• No fees are charged for either the app or the admin application.

High-level feature scope

Mobile ID app	Admin application Mobile ID Manager
 iOS and Android app with the following features: Activation via QR code scan (1 phone per user, membership in 1 project) To interact with a reader, present the phone – no need to unlock it. Offline-capable for up to 24 hours Range comparable with common card types 	 Hosting in the cloud or on-premises User management via automatic sync with the access control system or manually (keyboard input or CSV import) Alternatively, automatic assignment of IDs (self-service registration) Create and manage multiple projects Multiple admins per project supported

Technical requirements

- BALTECH readers with Bluetooth Low Energy (BLE) support, e.g. 10097-6xx, 10119-8xx, 1x115-6xx, or 1x117-8xx
- Firmware with Mobile ID support; this firmware must be deployed to readers as an update.
- Supported smartphones:
 - iPhones 7 and above, tested with iOS 15 and above
 - Android smartphones with Android 8 and above
 - Bluetooth needs to be enabled

Documentation & support

- For our documentation, visit docs.baltech.de/mobile-id-overview.
- For personal support, please contact us at support@baltech.de or +49 0811-99881-0.