

ROSSLARE

Rosslare Mobile Credentials SDK

**It's never been simpler
to open app your doors**

The Rosslare Mobile Credentials SDK offers a quick and cost-efficient way to embed digital mobile keys technology into your existing and future iOS and Android apps, allowing any person using your app to operate seamlessly with Rosslare mobile-enabled access control readers.

Designed for easy integration with your mobile app by adding a few lines of code, the SDK runs in the background and manages the phone's BLE (Bluetooth Low Energy) and NFC radio for signaling and communicating with Rosslare readers. App users can immediately connect with Rosslare readers to easily access doors, without the use of a physical key.



Turn your app into a mobile key in an instance

The Rosslare Mobile Credentials SDK is smart, flexible and simple to integrate, turning your iOS/Android app into a mobile key that is fully compatible with any Rosslare reader in no time.



- + Touchless mobile keys without the need to handle plastic cards
- + Simple to integrate with a complete API description enabling upgrade of new and existing apps
- + Fast and cost-effective implementation by using iOS and Android development tools
- + Fully operational with Rosslare mobile-enabled readers
- + Allows to create convenient and intuitive door operations required by your app users
- + Works with BLE and NFC communication channels with no prior knowledge needed
- + Works offline without Internet connection during communication with Rosslare readers
- + Field proven technology that is already in use worldwide



Compatible hardware and software products

Agile technology makes Rosslare Mobile Credentials compatible with all Rosslare mobile-enabled lines of readers, biometric terminals and the mobile administrator app.



AY-K35

Readers
Multi-Smart



AY-H6255BT AY-H6355BT

Readers
CSN Select / CSN Smart



AY-B9120BT AY-B9250BT
AY-B9150BT

Bio Terminals
BIO 9000



AY-U915BT
AY-U920BT

Long-Range Readers
UHF Smart



Rosslare
BLE-Admin™ app

Robust BLE-Admin™ app for easy reader configuration

Intuitive installer app for iOS and Android makes Rosslare mobile-enabled Readers simple to deploy and manage.



Fit for any industry and application

The Rosslare Mobile Credentials SDK is ideal for mobile apps used in various industries and applications to operate and access doors.



Education



Healthcare



Residential



Enterprise & Corporate



Data Centers



Smart City



Banking & Finance



Retail

System configuration

