

# Idesco ID app









Idesco ID mobile app is a convenient alternative to access control cards and tags. This free, user-friendly app makes entering your building with your phone fast and easy. After your phone is registered with the system, Idesco ID app automatically responds to the security level of any door reader it detects, displaying it on your phone screen. Idesco ID app does all this using a unique, encrypted ID that is embedded in your phone once you install the app. Your phone's special ID is what your building's access control system registers. No online registration, no cloud-based account to create - zero hassle. Idesco ID app communicates with Idesco readers via Bluetooth low energy (BLE). Communication is highly protected behind a 128-bit AES cipher to protect you and your phone from data skimming. Idesco ID app is instantly recognized by every reader in Idesco's 8 CD 2.0 MI reader family.

## **BLE-NFC Requirements - Android**

Operating system	Android 5.0 or higher
Bluetooth	4.1 or higher

#### BLE requirements - iOS

Operating system	iOS 8 or higher
Bluetooth	4.1 or higher
BLE Range	0 - 9 meters

### Compatibility

Compatible RFID reader	8 CD 20 MI
Encryption	AES128

Idesco Oy reserves the right to revise this publication and to make changes to its content as well as the right to change or discontinue these products, at any time, without obligation to notify any person or entity of such revisions or changes. All trademarks and registered trademarks are property of their respective owners.

15.5.2024. C00901E v.1.02.

#### Idesco Oy

Elektroniikkatie 4 90590 Oulu Finland Tel. +358 (0)20 743 4175 Email info@idesco.fi idesco.fi