

# Spider ID app

# Secure and fast mobile identification.

## Why would you need the Spider ID app?

Smartphones play an increasingly important role in our daily lives. We use our phones whenever and wherever we can. Now, users of the Spider ID app can easily and securely access spaces, products or services, without the need for physical ID cards or tags.

# Key benefits of the app

#### Convenience

Using the app couldn't be simpler, just press the 'start identification' button and select your required Spider RFID reader to authenticate. Most people carry their mobile phones with them and keep them fully secured, so with the use of the Spider ID app for authentication, the risks associated with the loss of ID cards and tags are eliminated.

## Lower costs & less pollution

The use of ID cards and tags can be costly and is harmful to the environment, as they are made from plastic. The Spider ID app is free and is a very sustainable alternative, which can be used for authentication at any Spider RFID reader.

### No security or privacy risk

The Spider ID app offers convenience and the highest level of security standards, including man-in-the-middle (MITM) detection, asymmetric encryption and utilisation of unique keys. In addition no personal data is stored in the app.

## **Technical info**

**Bluetooth Low Energy version: 5.0** 

Optimized for Android: version 6 and newer
Optimized for iOS: version 11 and newer

Suitable for firmware: Spider version 2.2 or higher

**Languages:** available in 16 different languages









