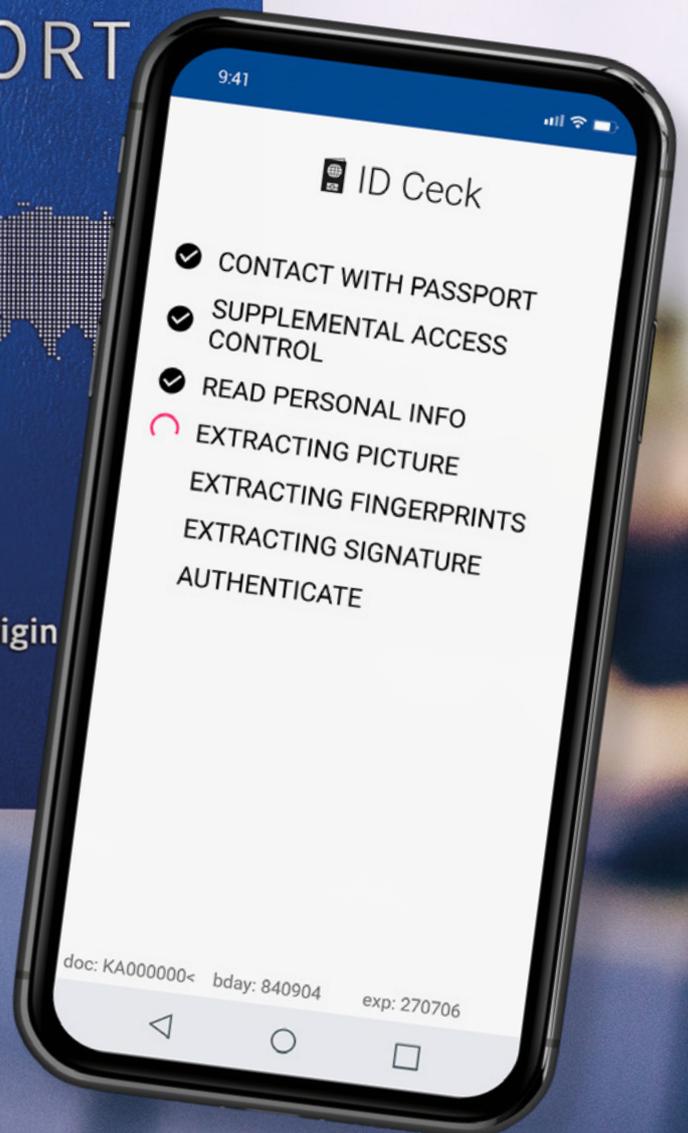


# DERMALOG

## Mobile Passport ID

App Innovation for  
on-the-fly Checks.



# Starting the Mobile Revolution in Border Management.

With DERMALOG's Mobile Passport ID App smartphones and tablets become essential devices for fast and easy identity checks using NFC technology.

More travelers, shorter check-in times and increasing cost pressure – in times of globalization, cross-border traffic is challenging the authorities. The growing threat of international terrorism is exacerbating this situation. With its Passport ID App the biometrics specialist DERMALOG offers an efficient and secure solution to meet these challenges.

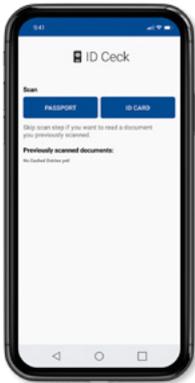


## Advantages of the Mobile Passport ID App



- > Improves the quality and versatility of passport and ID card verification
- > Fast and secure verification of ID documents and their holders
- > Supports both unmanned and manned controls
- > Use of the market-leading face recognition technology
- > Integration of other data such as blacklists and whitelists possible
- > Certified by the German Federal Office for Information Security

# Just a Few Steps to Verification.



## 1. Initiating the Process

With DERMALOG's Mobile Passport ID App both passports and identity cards can be checked. Therefore, the user can choose between different processes.



## 4. Information Overview

The app shows an overview of the collected digital information so that the user can recheck the data manually. In addition, detailed data can be viewed or a live match can be initiated.



## 2. MRZ and Photo Capture

With the smartphone's camera, the user captures the Machine-Readable Zone (MRZ) and the photo on the document. The app indicates whether the quality of the picture is sufficient for matching.



## 5. Data Details

This section of the app provides further document details. These include, for example, biometric data such as fingerprints or additional information about the document holder.



## 3. Reading the Chip Data

The chip data of the document are read out via Near Field Communication (NFC). If they match the previously captured data, this proves the authenticity of the document.



## 6. Live Matching

The app provides a live match. For this purpose, the user can take a photo of the document owner and compare it with the data already collected. An integrated fake detection prevents fraud attempts.

## More information:



### Request an appointment

Get advice from our skilled sales team

+49(0) 40 413 227-0

[info@dermalog.com](mailto:info@dermalog.com)



### Internet

Receive further information on our company website

[www.dermalog.com](http://www.dermalog.com)

#### Head Office

DERMALOG Identification Systems GmbH  
Mittelweg 120  
20148 Hamburg  
Germany

#### Berlin Office

DERMALOG Identification Systems GmbH  
Kronenstraße 1  
10117 Berlin  
Germany

#### Dubai Office

DERMALOG FZE  
Business Center, Al Shmookh Building  
UAQ Free Trade Zone  
Umm Al Quwain, U.A.E.

#### Malaysia Office

DERMALOG AFIS Asia Sdn Bhd  
8-4, 8<sup>th</sup> Floor, Bangunan Malaysia RE  
No. 17, Lorong Dungun  
Damansara Heights  
50490 Kuala Lumpur

#### Philippines Branch Office

DERMALOG Identification Systems GmbH  
7/F Unit B 8 Rockwell  
Hidalgo Drive, Rockwell Center  
Makati City 1210  
Philippines

#### Singapore Office

DERMALOG Singapore Technical Services Pte. Ltd.  
Southbank  
883 North Bridge Road, #17-02  
198785 Singapore



© 2019 All content and images are owned by DERMALOG Identification Systems GmbH and are actively protected by copyright.