

Case Study Mobile Biometrics

The safest access to the mobile wallet application!



The client's, a mobile network operator, request was to log in to the mobile wallet application with the most secure system. ÖLÇSAN recommended Eyeprint ID, which is the safest solution to the client with the highest success rate in liveness tests among mobile biometric solution.

Mobile wallet application now allows customers to register their Eyeprint with the app to login without a password. After an initial, one-time enrollment, mobile wallet application user will be able to login to the application by taking a photo of their eyes. Eyeprint ID transforms a selfie into a digital key in less than a second, using existing smart device cameras to image and pattern match the visible blood vessels and other micro features in and around the eye.

Eyeprint ID can use any existing 1+ MP smart device camera to image and pattern match the unique blood vessels in the whites of an individual's eye.

The eyeprint cannot be lost, stolen or intercepted because the data is scrambled and encrypted locally, and as a result, it never leaves the individual's device.

ADVANTAGES;

- Reliable
- Fast
- Contactless
- Hygienic
- Easy



HARDWARE;

Android and iOS devices are supported **SOFTWARE**;

- SDK
- Liveness test with machine learning SERVICES;
- Maintenance
- Support

Case Study_EN.03/2017