



iAuthenticate 2.0 iOS App Whitelisting

Version 1.0

Revision History

Revision	Change By	Summary of Changes
1.0		Initial version

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SCOPE

This document details the whitelisting procedure for iOS apps written for Identiv's iAuthenticate 2.0 smart card reader.

PROCEDURE



DEVELOP APP

Complete the development and all internal testing of the app designed to work with Identiv's iAuthenticate 2.0. Ensure that the app's Info.plist file contains the Supported External Accessory protocols key and lists the protocol names declared by iAuthenticate 2.0. Refer to the iAuthenticate 2.0 SDK for more information.

SEND APP FOR IDENTIV REVIEW

Identiv recommends using TestFlight to send apps for review. If the app requires a specific card that is not normally available, please send the card directly.

Identiv will review the stability of the app and proper Identiv branding, if applicable. Identiv may request modifications to the app before final approval.

IDENTIV APPROVAL OF APP

Upon successful review of the app, Identiv registers (whitelists) the app with Apple. The following information will be required in order to register the app:

- Name of app as it shall appear in Apple App Store
- App version
- App bundle identifier
- External Accessory protocol(s) supported by the app (if the app supports additional devices besides iAuthenticate 2.0, be sure to include those protocols)
- Description of app, including a general functional overview of the software and its key features

SUBMIT APP TO APPLE

Submit the app to Apple through the standard submission process. During submission, be sure to edit the metadata to include the PPID codes of iAuthenticate 2.0. Refer to the iAuthenticate 2.0 SDK for the PPID code.

FREQUENTLY ASKED QUESTIONS

1. What does MFi (Made for iPod, iPhone, iPad) mean?

The MFi logo signifies that Apple has certified a product for use with specific iOS devices.

2. Do I need to register my app with Identiv?

If your app communicates with iAuthenticate 2.0 using the External Accessory framework, and you plan to distribute the app via the Apple App Store or Volume Purchase Program Store, then you must register the app with Identiv.

3. Do I need to register my app again with Identiv if I update my app?

Yes, the version number of a previously registered application must be updated.

Apple differentiates apps based on app names and bundle identifiers. If you change the name or bundle ID of your app, you must re-register your app with Identiv.

4. How do I get my app on the Apple App Store™?

If you are creating an app to communicate with iAuthenticate 2.0, you must sign up for [Apple's iOS Developer Program](#). This program provides access to a wide range of Apple created developer tools and documentation. The documentation includes information on how to submit an application to the App Store.

Applications that communicate with iAuthenticate 2.0 must be registered with Identiv before being submitted to Apple for review. Apple will reject the application if it is not associated with a valid MFi Product Plan. Be sure to include iAuthenticate 2.0's MFi Product Plan ID in the Review Notes section of the submission form.

5. Do I need special tools to create an app for use with Identiv's iAuthenticate 2.0?

Identiv provides the iAuthenticate 2.0 SDK to connect and communicate with the accessory. Using the iAuthenticate 2.0 SDK is not mandatory, but using it could save significant time during development.

6. How do I associate my app with iAuthenticate 2.0 on the Apple App Store?

Association must be performed by Identiv, as we are the manufacturers of iAuthenticate 2.0. Please contact an Identiv account representative or technical support team to initiate the process.