

# ***IPASS SMARTCONNECT SDK v1.6.0.41 FOR IOS RELEASE NOTES***

VERSION 1.0, FEBRUARY 2017

## **New Features and Enhancements**

iPass SmartConnect SDK for iOS 1.6.0.41 added the following features:

- Connection enhancements:
  - iOS client now performs additional internet check on certain connection failures so that successful auth failover reconnection attempts are now accurately reported. Previously, iPass client software reported connection failures even when the transaction server successfully authenticated the user. New SQM error codes are added for cases which are prefixed by “9”.
- New Devicescape SDK integration
  - Curates networks by uploading logs using a Devicescape API. Can call the login API even if the previous session was active. New SQM error code 18407 has been added for this case.
- Activation using Credentials and Saving of Credentials
  - New API which accepts username and password as well as prefix for email activation is available.

## **System Requirements**

iPass SmartConnect SDK for iOS has the following requirements:

- iOS 9.0 or later
- Devices based on armv7, armv7s, or arm64 architecture
- Must have ObjectMapper 2.2.0 installed

## Resolved Issues

Issue ID	Description
SCI-123	iOS Captcha issue resolution
SCI-124	Fix Error Codes – 17505 and 17255
SCI-136	DS integration improvements
SCI-109	Activation using Credentials and Saving of Credentials
SCI-110	Update SDK with new Devicescape library

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