

iPass 3.5.2 Release Notes for Android

VERSION 1.0, NOVEMBER 2016

New Features and Enhancements

iPass 3.5.2 for Android added the following features:

- Our SDK exposes APIs to suspend or resume SDK.
- Native libraries are built in armeabi-v7a architecture and included in the client. The SmartConnect SDK includes the armeabi-v7a arch folder to support customer apps. The client includes these libraries to help speed up computations on this specific architecture:
 - <http://developer.android.com/ndk/guides/abis.html>
- Before a probe is initiated, we check to see if any of the BSSID's present in the Themis response are currently detectable in the vicinity.
- Client updates to the latest Devicescape version 5.1.458, improving Devicescape network connectivity.
- iPass now compatible with Android Nougat. You can show compatible libraries.
- Android client now supports Log Services, providing log diagnosis resources.

System Requirements

iPass 3.5.2 for Android has the following requirements:

- A Wi-Fi capable device running Android OS 2.3 or later
- A screen with HVGA or higher resolution
- Obtaining the app via the Android Market, a private market, web sites, or email
- Users need an iPass account in order for the service to function. In addition, the user must be connected to the Internet (by Wi-Fi or 3G network) to activate

Supported Languages

iPass is available in English, Simplified Chinese, Traditional Chinese, Dutch, French, German, Italian, Japanese, Korean, Brazilian Portuguese, Russian, Spanish, and Thai.

Resolved Issues

Issue ID	Description
OMA-785	The "RtnCdbUpload" is successful
OMA-833	iPass client no longer generates same "GUID" across the client regardless of whether phone permission is disabled in Marshmallow OS.
OMA-785	Client AutoConnect is suspended when the user initiates WiFi disconnect from the native WiFi settings.

Known Limitations

Issue ID	Description
OMA-419	On some devices—especially among several Samsung devices—the network landing page is launched automatically, without user prompt, making user experience less friendly.
OMA-370	This is an inconsistent issue: one-click activation fails on first attempt and is successful on second attempt. After clicking on the email link and downloading the client from store and client launches and doesn't proceed for activation. Its stays in "get started" wizard. Referrer code is not being passed.

Known Issues

iPass 3.5.2 for Android has the following known issues:

Issue ID	Description
116605	Occasionally, Android 4.0 devices may loop in the presence of access points with a non-effective DHCP server. When this occurs, a connection attempt can continue for up to 2 minutes while giving "Connecting" message. The user can either disconnect from the malfunctioning network or initiate a connection to another available network. Device connectivity is not disrupted during these events.
OMA-363	6.0 OS devices, if WiFi is connected to Personal network from native WiFi manager, you will be unable to switch the connection to iPass network.

Copyright 2016, iPass Inc. All rights reserved.

Trademarks

iPass, iPassConnect, ExpressConnect, iPassNet, RoamServer, NetServer, iPass Mobile Office, DeviceID, EPM, iSEEL, iPass Alliance, , and the iPass logo are trademarks of iPass Inc.

All other brand or product names are trademarks or registered trademarks of their respective companies.

Warranty

No part of this document may be reproduced, disclosed, electronically distributed, or used without the prior consent of the copyright holder. Use of the software and documentation is governed by the terms and conditions of the iPass Corporate Remote Access Agreement, or Channel Partner Reseller Agreement. Information in this document is subject to change without notice. Every effort has been made to use

fictional companies and locations in this document. Any actual company names or locations are strictly coincidental and do not constitute endorsement.