

# Open Mobile 3.4.0 for iOS Release Notes

VERSION 1.0, JUNE 2014

These release notes contain the latest news and information about iPass Open Mobile 3.4.0 for iOS.

## New Features and Enhancements

- **Credential-Free Authentication**
  - If this feature is enabled (through the Open Mobile Portal), users will not have to enter or update their credentials (username, password, etc.). The username will be based on the user's email and the password will be dynamically-generated when they activate.
- **Hotspot Finder Enhancements**
  - Added a feature allowing users to report hotspot problems.
  - Improved hotspot filtering.
  - Included a nearby hotspot preview on the Dashboard.
  - Save data usage by using the hotspot finder in Offline Mode (previously only available when the device was offline).
- **How-to-Connect Instructions**
  - After activating, access simple instructions on connecting to the Internet with Open Mobile by tapping on **How to Connect with iPass** (located on the Dashboard).
- **Intelligent Network Representation (INR)**
  - Using a combination (where available) of whitelisting, blacklisting, connection history, pre-authentication processing, confidence flags in the directory, and the offline hotspots database, the client is now able to assess the confidence of a hotspot being part of the iPass network.
  - Reduces the incidence of false positives.
- **Alternate Prefix and Suffix Support**
  - Allows for volume-based billing (by data usage, in addition to time).
- **Free Hotspot Internet Specification (FHIS)**
  - If this feature is enabled, (through Open Mobile Portal), users will experience improved connections to free hotspots.
- **iOS 7 Compatibility**
  - Open Mobile is fully compatible with iOS 7.
- **Password Obfuscation**



- Added password obfuscation to the provisioning API.

## System Requirements

- iOS 6.0 or later.
- iOS multitasking support (for example, iPhone 3GS or later, iPod Touch third generation or later, or iPad second generation or later).
- 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 Mobile Broadband) to activate Open Mobile.

## Supported Languages

- English, Simplified Chinese, Traditional Chinese, French, German, Italian, Japanese, Korean, Russian, Spanish, and Thai.

## Resolved Issues

Issue ID	Description
N/A	N/A

## Known Limitations

Issue ID	Description
126745	A gateway page may appear when a user is connecting to Open Mobile with an AT&T device. If this is the case, a user should cancel or exit this page and continue connecting to Open Mobile.
126788	Due to a limitation in iOS, when a user taps on an <b>Activation Code</b> link, a blank Safari page may appear instead of Open Mobile. If this is the case, the user should minimize the Safari window and tap the <b>Activation Code</b> again.
123066	Due to a limitation in iOS, Open Mobile does not support a Session Timeout Limit less than five minutes (even though this is configurable in the Portal).
122868	Wi-Fi Roaming Alerts require a user's device to be running on iOS 6.0 or higher.
120049	Due to a limitation on iOS 6.0 or later, if a user is logged in to a network that they add to the Manual Login list, logging off and logging back in right away through Open Mobile will work as if the network were still an iPass network (and not a Manual Login network). The user can fix this by disconnecting from the network directly through iOS ( <b>Settings &gt; Wi-Fi</b> ) before trying to reconnect.
117751	On branded clients with iOS versions 5.0 or earlier, the app navigation bar does not reflect the modified Navigation Bar Color of the branded client.
117543	The PIN field does not support entry using a non UTF-8 keyboard.
117522	When Open Mobile is installed on an iPad, location services are enabled in the device Settings.
115964	If Open Mobile is running in the background and the device is switched off, data usage that occurred while Open Mobile was running in the background will not be counted correctly.

Issue ID	Description
N/A	Open Mobile will cache a DHCP-assigned IP address. However, when later attempts to connect are made, no attempt is made to determine if the IP address is valid. As a result, some connections may fail unless the DHCP address is manually refreshed.

## Known Issues

Issue ID	Description
123579	Although <b>Manual Login Settings</b> functions properly by not allowing Open Mobile to log into specified networks, the annotation "Use iPass Here" may accompany a network whose SSID has been entered in <b>Manual Login Settings</b> (due to a limitation in iOS).
124280	When connecting to an iPass network, some users may be prompted to enter a password (or key) before Open Mobile sets the password for this network. If this is the case, users should cancel the password prompt, wait a minute, and then try again.



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