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Release Notes for CounterPath Bria iPhone Edition CounterPath Bria iPad Edition Version 3.0.7

May 20, 2014

Changed Features for Bria 3.0.7

Brazilian Portuguese

We added Brazilian Portuguese support. When the device language is set to Portuguese, Bria is displayed in Brazilian Portuguese.

Improved Noise Reduction

Bria has improved noise reduction. The Noise Reduction Tx setting is now available under Advanced Settings for iPhone users (previously it was shown only on iPod and iPad). Two settings for noise reduction: Tx is for the sound from your microphone, Rx is for the incoming audio stream.

Testing Dial Plan

With this improvement, users can see the actual number Bria dials after the dial plan is applied. This is a good way to make sure that you configured the dial plan as you intended.

To test a dial plan, save a dial plan first. Open the dial plan again, then you will see "Test Account Dial Plans". In the Number to Test field, enter a number. Bria shows the resulting number to dial.

For example:

A dial plan is configured as:

Match number: +1613x. Remove Prefix: +1613 Add Prefix: 9

If the input starts with "+1613", then remove the "+1613" then add "9" and dial the number. So +16135550012 is dialed as 95550012.

Improved XMPP Presence Aggregation

When your buddy logs into their XMPP account from multiple devices, Bria previously showed only the latest presence change, which occasionally resulted in displaying offline even though the buddy is online on other device. With this version, Bria aggregates presences of all the devices, and prioritizes them: for example, if one device has On the Phone and the other has Available, Bria displays On the Phone.

Resolved Issues

Issues Resolved in Bria 3.0.7

- In general, there have been improvements in the stability of Bria.

Known Issues

Ringtone Continues to Play after Incoming Call is Answered on Lock Screen

If the user is on the lock screen and receives an incoming call while Bria is in the background, the user will hear ringing along with the notification for the incoming call, which is expected. However, when the user swipes the notification to answer the call, the ringing will continue during the call (much more faint) for 20 to 30 seconds.

This is a known issue in iOS 7.1, and it does not occur in iOS 6 or iOS 7.0. The best work around seems to be for the user to touch the volume button to stop the ringing.

Changes related to Branding

This applies to customers who purchased a branded Bria via CounterPath sales representative.

Changes in Bria 3.0.7

- Protocol handlers are now brandable. . For example, <sip://1331@zippy-phone.com> will launch your app, populate the SIP URI, and wait for user's response for dialing. The app supports up to two protocols.
- A branded client can have a menu under the Settings tab to show a web page. When tapped, the web page of your choice will be displayed in the embedded browser of the softphone client.
- ACME TSCF: we added a new setting for enabling/disabling Nagel's algorithm. The library is also updated.
- Branded color preferences were lost after user upgrades iOS6 to iOS7. This issue has been resolved.

Changes in Bria 3.0.6

- In the previous version of Bria 3.0, some brandable icons/logos did not appear as is due to a re-coloring effect in Bria. Bria 3.0.6 has a new option to turn off re-coloring. Customers can choose either to display logos as the image files, or to apply re-coloring and dynamically change the appearance of the logos depending on the background color of the logo. For more details, refer to Bria iPhone/iPad Branding Guide R2.

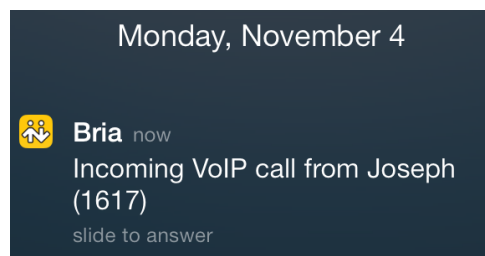
After Upgrade to iOS 7

iOS 7 introduced some changes that affect Bria. Here are the topics you might want to know.

Notification Center

Make sure that all settings are set to On for Bria, including Sound so that you hear a ringtone for incoming calls. To configure the settings, go to iOS Settings > Notification Center > Bria.

Answering Calls when Device is Locked



Swipe right on the Bria notification on the lock screen. The app comes foreground and the call is immediately answered.

If you unlock the device by swiping "slide to unlock" at the bottom, the app stays in the background, and the call is not immediately answered. You need to bring the app to foreground, and then answer or decline the call on the incoming call screen.

Permission for Microphone

The first time you receive an incoming call or make a call on Bria, a pop-up appears asking to give Bria a permission to use microphone. Without the permission, the other party will not be able to hear you.

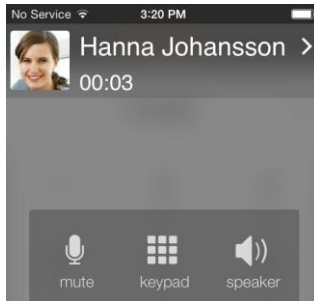
Changes in Bria 3.0.x

Changes in Bria 3.0.6

- **New Preference: Account for Outgoing Calls:** Bria now has a new preference for an account used for outgoing calls. This setting is helpful when users have multiple SIP accounts and want to use only one account for all outgoing calls.
By default, when user calls from the call history, Bria makes the call using the account that received a call. With this preference on, Bria uses the default/primary account for all outgoing calls. Go to Preferences > Default Account for History to turn it on.
- **H.264 Codec:** We updated the H.264 codec to version 4.1.

Changes in Bria 3.0.5

- [iPhone] Contact Image



Previously Bria either showed or hid an image of your contacts during a call, but now Bria iPhone Edition has three options: Don't show, Full Screen or Small Avatar (see the screenshot). Go to Settings > Preferences > Contact Image to change.

On iPad, Bria remains to have two options: show (on) or hide (off).

- "Search Bar" has been removed from the Select Your Color screen due to a change in design.

Changes in Bria 3.0.4

- This version uses the OPUS codec Version 1.1.
- The Best Effort option for Encrypt Audio (using SRTP) has been added. Under Account Advanced.
- This version has a fix for disappearing contacts, which occurs on iOS 7.1 beta 2.

Changes in Bria 3.0.3

- The audio issue when using SILK has been resolved.

Changes in Bria 3.0.2


- **Higher Resolution for Video:** Bria supports a higher resolution for video calls for both H.264 and VP8 codecs. Go to Preferences > Video Quality to see the new choice "High (VGA)". This option is available on devices manufactured in year 2012 or later. On the iOS devices from year 2013, Bria uses High (VGA) by default for video calls.
- **Audio fix on Bluetooth:** a user experienced audio issues when making a call. This problem has been resolved.

Changes in Bria 3.0.1

- [iPad Only] MOCET Integration: Bria 3.0.1 requires the MOCET firmware 2.3.12+. With this version, pressing the Home button on MOCET Communicator will launch Bria on iPad.

Changes in Bria 3.0.0

- **iOS Requirement:** Bria 3.0.0 requires iOS6 or above; it cannot be installed on any device running iOS5. Users who previously purchased Bria can install older version of Bria on iPod 3rd generation and iPad 1, which is Bria iPhone 2.5.0 and Bria iPad 2.5.1.

- **New UI:** Bria 3.0.0 has a new user interface. Here are some tips: to view or edit details on an account, tap . To delete an entry in a list such as accounts and contacts, swipe left on this icon; the Delete button appears. Along with the change, "IM View Style" under Preferences has been removed. It will be always Bubble.
- **Contact Avatars:** All the lists now show contact avatars.
- **Default Value Change:** "Use When Available" under Preferences is On by default (previously it was off by default).

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Written by Jean-Marc Valin and Koen Vos */
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