Bria Softphone client for Mobile



Product Name: Bria Softphone client for Mobile
Manufacturer: Counterpath
Model Number: BRIA-MOB-ANNUAL

Bria Softphone client for Mobile
For Android, iPhone and Blackberry.
The Bria Softphone client for mobile Edition is a SIP-based phone for Apple iPhone and iPod touch that uses a Wi-Fi or cellular data network connection to make and receive calls. Using the iPhone or iPod's existing contact list, Bria iPhone Edition facilitates easy and effective communication management with an intuitive interface that accommodates multiple calls.
Call functionality includes the ability to swap between two calls, merge and split calls and perform attended and unattended transfers. The Bria Softphone Client incorporates advanced security settings which allow for secure call signaling and audio encryption. It also contains enhanced audio features including G.711, G.722, SILK and Opus. Bria iPhone Edition is a superior iPhone VoIP application for enterprises as it can be used as an extension to your PBX.
Highlights

ï¿½ Highly secure, SIP-based softphone with exceptional voice quality
ï¿½ Pre-defined VoIP and XMPP provider list available when adding new accounts, including Facebook and Gmail for XMPP
ï¿½ Integration with Facebook to display contacts’ latest Facebook status
ï¿½ Multitasking support for background operation, such as fielding incoming calls while using other applications
ï¿½ HD audio codecs including G.722, OPUS and SILK
ï¿½ Available in the following languages: English, Arabic, Portuguese, Chinese (Simplified and Traditional), French, Japanese, Korean, Russian and Spanish
ï¿½ Winner of the 2011 Product of the Year Award from Communications Solutions
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Standard Features

ï¿½ Multiple account support for up to 25 accounts on any SIP-compliant server
ï¿½ Contact List and Contact Favorites leveraging the device’s native contact directory
ï¿½ Call display and voicemail indicator
ï¿½ Speakerphone, mute and hold functions
ï¿½ Call history with a list of received, missed and dialed calls
ï¿½ Call recording
ï¿½ Ringtones and contact avatars
ï¿½ Dial plan support
ï¿½ Multiple call support

ï¿½ Swap between two active calls
ï¿½ Merge and split calls (three-way conferencing support)
ï¿½ Call transfer (attended and unattended)

ï¿½ Audio codecs include G.711 a/u, G.722 (HD), GSM, OPUS and SILK
ï¿½ Automatic codec selection to ensure optimal call quality
ï¿½ Support for DTMF: the ability to enter numbers to use an auto attendant

ï¿½ Via RFC 2833, SIP INFO and in-band

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Advanced Features

ï¿½ Network Traversal

ï¿½ Application Managed, Server Managed or Custom Configuration
ï¿½ Global IP Support
ï¿½ STUN & ICE

ï¿½ Media Efficiency and Quality

ï¿½ Noise Reduction
ï¿½ Echo Cancellation
ï¿½ Voice Activity Detection
ï¿½ Quality of Service
ï¿½ Codecs Variable Bitrate

ï¿½ Security and Encryption

ï¿½ TLS and SRTP (Secure call signaling and media encryption)

ï¿½ DNS SRV record lookups
ï¿½ Call quality statistics
ï¿½ VPN support

Bria Mobile Softphone - Technical Specifications

Accessories

ï¿½ Headset with microphone (including Bluetooth™): Bria uses the ear-piece and microphone on the headset.
ï¿½ Headphones (no microphone): Bria uses the ear-piece on the headphone and the built-in microphone on the iPhone.

Premium Features
Bria iPhone Edition includes the following premium features, available through in-app purchase. Simply go to the Premium Features button under the Settings tab to access and learn more about these features.
Video Call Features

ï¿½ Uses the forward or rear-facing camera on your device to make video calls
ï¿½ Picture-in-picture view lets you see how you look to the person you’re calling
ï¿½ H.264 and VP8 codec support
ï¿½ Support for QCIF (176 pixels by 144 lines), CIF (352 x 288) and VGA (640 x 480)

Messaging and Presence Features

ï¿½ Send and receive messages in real-time and see when contacts are available
ï¿½ Connect with contacts on any SIP-compliant or chat platforms including Google Talk and Facebook
ï¿½ Enable your enterprise IP PBX account to send and receive IMs with colleagues
ï¿½ For XMPP and SIP SIMPLE protocols, including SMS (SIP SIMPLE/SMS usability subject to VoIP provider support)

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ï¿½ Group chat with up to 10 contacts using XMPP
ï¿½ Multi-party SMS support

G.729 Audio Codec Features

ï¿½ Low bandwidth audio codec
ï¿½ Provides excellent audio quality
ï¿½ Ideal for connections with limited bandwidth, such as 3G
ï¿½ Reduces the amount of data used during a call

AMR-WB Audio Codec Features

ï¿½ Wide bandwidth audio codec
ï¿½ Provides superior sound quality due to a wider speech bandwidth
ï¿½ Improves speech clarity and intelligibility

ITSP / Operator / Enterprise Features
If you are looking for a customized client for your employees or customers, CounterPath offers branding options for orders of over 200 softphones for an additional fee. Items that can be tailored to enhance your users’ experience include:

ï¿½ Changing the product name and branding to match your brand
ï¿½ Customized branding of the softphone graphic assets, including logos, skin color and icons
ï¿½ Language specification
ï¿½ Including/excluding calling and add-on features
ï¿½ Additional security settings
ï¿½ Specifying provisioning options
ï¿½ And more!

Please Enquire

Options available for Bria Softphone client for Mobile :

Bria Annual Support
Mobile Softphone (+£3.80).