

InstaVoIP™ Mobile Solutions

About InstaVoIP Mobile

InstaVoIP Mobile is an optimized Voice-over-IP (VoIP) solution for Apple iOS (iPhone®, iPod touch® and iPad®) and Google Android™, allowing for the rapid integration of voice calling features into new or existing applications without dealing with any porting or audio issues. In addition to a comprehensive telephony feature set, the InstaVoIP Mobile Software Development Kit (SDK) includes unique functionality to take advantage of the inherent capabilities of both iOS and Android.



InstaVoIP Mobile Sample App

A sample SoftPhone application is provided as a demo for those in need of a starting point, or developers can dive into the InstaVoIP Mobile SDK directly and flex the proven Fusion Voice Engine, Call Manager, and Information Subsystem features. Whether you are

creating a simple peer-to-peer VoIP audio chatting application or an advanced call handling application for an enterprise IP PBX/Cloud-based PBX environment, InstaVoIP Mobile is the perfect solution.

InstaVoIP Mobile Features

Software Details

InstaVoIP Mobile incorporates many of Unicoi's industry leading Fusion software modules as part of the standard package, including the Fusion SIP/SDP stacks and Fusion Voice Engine with RTP. See the complete software details below:

- Voice Engine with RTP (includes support for RoIP products)
- Configuration engine (file based or can integrate with other platform standard)
- Voice Engine Codecs: G.711, G.726 (16/24/33/40 kbps), G.722, DVI4 (narrow/HD/Ultra HD), iLBC, Speex (narrow/HD/UltraHD), Optional (G.729)
- VoIP Call Manager (includes support for incoming calls, outgoing calls, hold, conferencing, transfers, mic/speaker volume control and mute, etc.)
- SIP/SDP
- Optional Security (SIPS, SRTP)

Sample applications for InstaVoIP Mobile

- Customizable Business Class SoftPhone
- Wired or Wireless Desktop IP Phone
- Push to Talk App
- Extend business applications with Cloud-based PBX integration
- Integrate VoIP chat into multi-player mobile application
- ...and more!



InstaVoIP Mobile Happily Compatible with Android

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iPhone and Android support

Out-of-the-box, InstaVoIP Mobile gives iOS and Android VoIP developers the tools they need to create dynamic VoIP apps for the mobile industry's two most widely used operating systems. InstaVoIP Mobile comes packaged with a sample SoftPhone application that can be modified to create a standalone VoIP application or embedded as a component into an existing mobile application.

InstaVoIP

Instant VoIP for any Platform

