EXPERTS IN VOICE AND VIDEO OVER IP SOFTWARE, INSTANT MESSAGING AND VIDEO CONFERENCING

open source VOIP project



HD AUDIO/VIDEO CALLS

- Support of HD codecs (Opus, H264, H265) and soon AV1
- Dynamic adaptation of compression rates to the network and implementation of the latest audio/video quality standards (PLI, TMMBR, ...)
- Mediastreamer2, which is a powerful lightweight streaming engine for voice/video calling applications.
- Native support for push notifications and audio routes

ADVANCED CHAT FEATURES

- File sharing (photos, videos, documents, voice messages)
- Group conversations
- Delivery notifications
- End-to-end encrypted and ephemeral messages





GROUP CALLS AND MEETINGS

- 3 display modes: mosaic, active speaker and audio
- Interoperable with SIP conferencing equipment
- Meeting scheduling with invitation sending
- First modern open-source video conferencing solution based on SIP
- Easy scalability with server-side stream selection $(\ensuremath{\mathsf{SFU}})$





App Store



Create a free SIP account to test our application

A COMPLETE SOLUTION THAT INCLUDES MOBILE APPS. A SERVER, A DESKTOP CLIENT, AND AN SDK



BUILD YOUR VOIP AND IM APPLICATION

By leveraging the source code of the Linphone apps



Available on all platforms

By integrating our library, Liblinphone; this is the easiest way to add advanced VoIP and instant messaging (IM) features into software applications or hardware products.

APIs in Swift/Kotlin/C#/C++

Gitlab

- Easy integration into mobile apps with Maven and Cocoapod
 - Tutorials and code examples on SD K

LIBLINPHONE

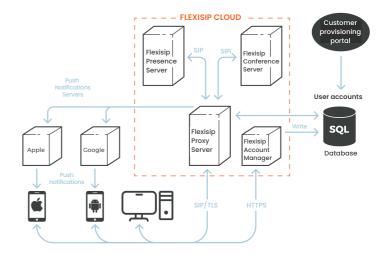


DEPLOY YOUR SIP NETWORK

Flexisip is a complete, modular and scalable SIP server suite written in C++11; it comprises secure proxy, push account manager, notifications, group chat, and conferencing functions.

Flexisip services can be run on different machines or combined on one machine as a single instance or in cluster mode.





CUSTOMISE LINPHONE FOR YOUR OWN BRAND

- Internally, using your own development team OR
 - By outsourcing the graphics customisation to us

SERVER SIDE

Flexisip is interoperable with most SIP-based PBXs and SBCs and offers all the features needed to deploy your own secure communication service; it has been adapted for mobile applications and is ready to use. We can help you deploy this solution in your infrastructure.

