



linhome

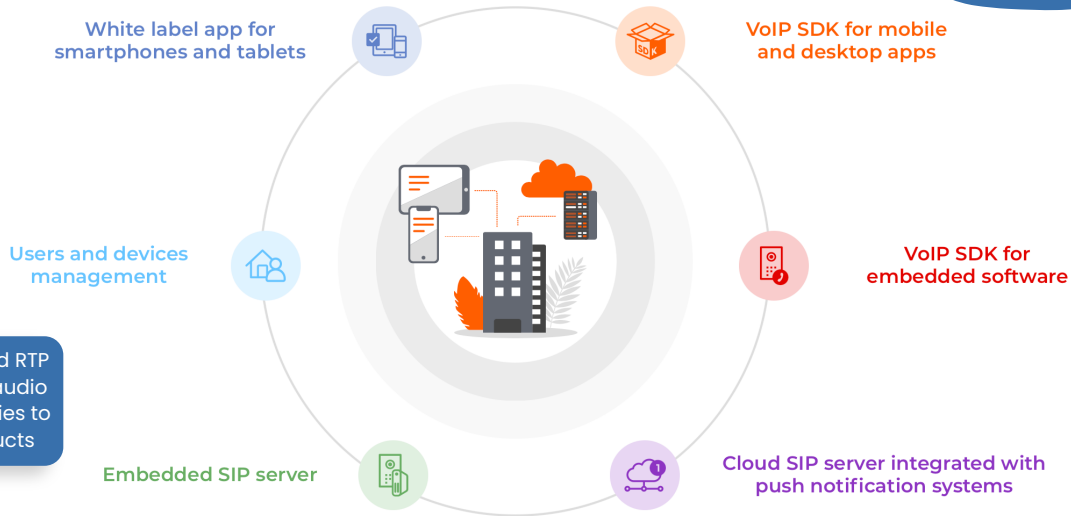
Open source VoIP software solution, designed for IP intercom and video door entry systems

Our mission is to help manufacturers, integrators and developers of home automation systems leverage open VoIP standards, such as SIP, to bring advanced audio and video capabilities to their products.



INTEGRATE OUR PRODUCTS INTO YOUR EXISTING INFRASTRUCTURE

Our VoIP application, libraries, and servers offer built-in advanced features specifically designed for intercom solutions



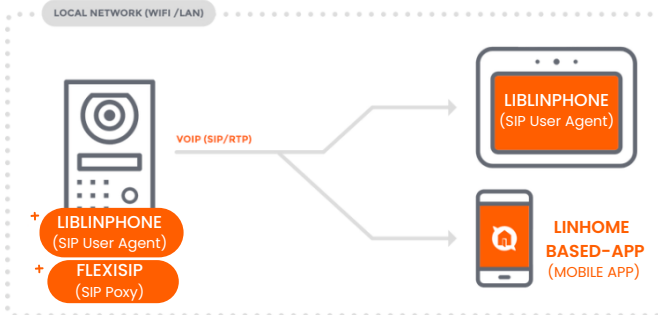
We leverage SIP and RTP protocols to bring audio and video capabilities to IP hardware products

SIMPLE SOLUTIONS FOR COMPLEX SYSTEMS

Our VoIP software solutions can be used for a wide range of door entry use cases: from simple scenarios, such as peer-to-peer voice communication through a local network, to complex architectures with several devices located inside and outside of the home network

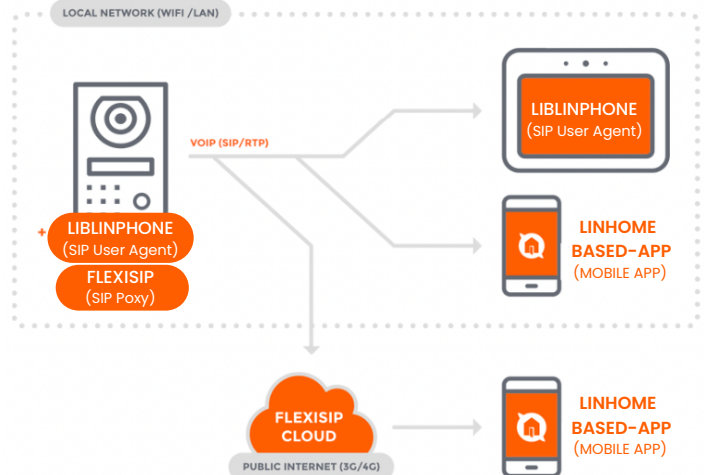
MULTI-DEVICE USE CASE

Audio/video calls are forked from the door entry device to several devices located inside of the house (via local Wi-Fi or LAN)



REMOTE ACCESS USE CASE

Audio/video calls are relayed to the user's smartphone, even when the user is not at home (via 3G/4G)



ADVANTAGES OF THE SOLUTION

Scalable

Our software is perfectly suitable for integration into small, low-footprint embedded systems, as well as for large cloud deployments in high availability or cluster mode.

Complete

No need to choose several software providers to develop your whole SIP network and infrastructure, as we provide all required client and server signaling and media stacks.

Interoperable

Already have some pieces of the SIP infrastructure in place? As our products are based on standards, you only need to select the components that you require to complete your project.

Secure

Linhome, Liblinphone and Flexisip provide strong built-in security features based on open standards: secure user authentication, secure call setup and end-to-end media encryption.

CUSTOMISE THE WHITE-LABEL LINHOME APP TO CREATE YOUR CUSTOM VOIP APPLICATION FOR DOOR ENTRY SYSTEMS



Call forking



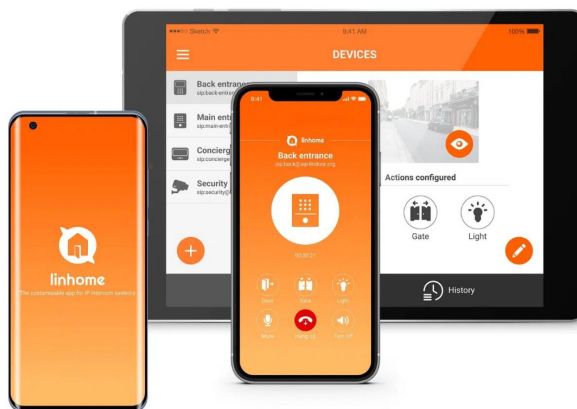
Notifications



Early media video



Action buttons



Easy configuration



Call history



Video surveillance



Two-way communications

Linhome is a demo application, designed to be customised and white labelled. For companies who would like to outsource the development of their apps, we offer graphical customisation and custom development services



Google Play

DOWNLOAD

LINHOME



App Store

3 MAIN BENEFITS FOR YOU

- ✓ **Modernize** your offer by porting intercom features to mobile devices
- ✓ Quick **time to market** thanks to our expertise
- ✓ **Differentiate** your products from your competitors

DUAL-LICENSE MODEL

All our products are dual-licensed, and can be distributed under a GPL/AGPL license for free (open source) or under a proprietary license for a fee

Open source

The open source model guarantees freedom for customers who have full rights to modify and maintain the solutions they have bought. This leads to better quality software, as the source code can be reviewed by security experts around the world

Proprietary

In case you prefer to keep your sources closed, you may purchase a proprietary license

DEDICATED SUPPORT AND DEVELOPMENT SERVICES



Annual
Support



Development
Assistance



Branding and
Development Services

They chose Linhome, how about you ?



Busch-Jaeger
Elektro GmbH

Amphitech

2N

bticino

urmet

40

other home automation
companies



Download
the White
Paper

CONTACT US



linhome@belledonne-communications.com



<https://www.linhome.org>



+33 (0)9 52 63 65 05

