

# Dinstar Softphone Dinlink APP 2.0

## Overview

Dinlink APP is a softphone application designed for enterprise IPPBX users, providing users with comprehensive communication functions and efficient collaboration tools. Dinlink provides users with functions such as incoming call pop-up screen, click-to-dial, corporate address book, one-click recording, voice message and call record viewing. It is a mobile communication software.



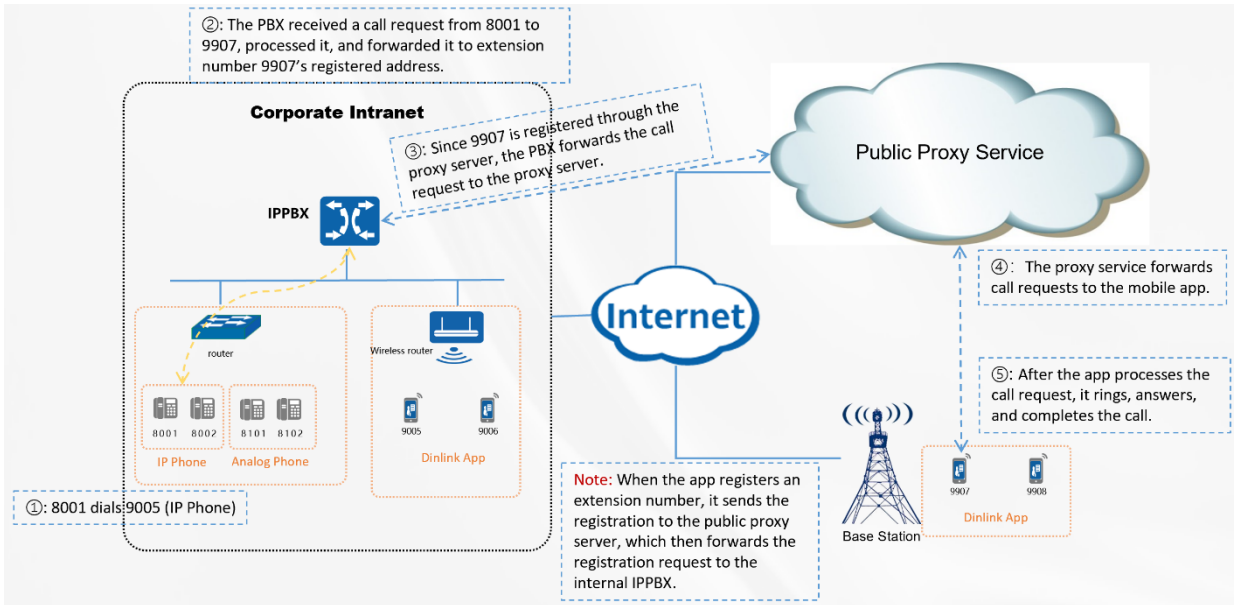
At the same time, Dinlink APP provides voice conference room function, which is suitable for various employee collaboration and meeting scenarios, supports quick invitation of members to join the meeting instantly, and communicates efficiently through online voice interaction. The host can simultaneously convey important meeting content to help users clearly understand the meeting information. As an enterprise communication auxiliary tool, Dinlink APP can record call history, friend phone numbers and other information, and supports online dialing function, allowing users to complete efficient communication and information transmission anytime and anywhere.

## Key Features

- Support call pop-up screen and online dialing
- Support personal address book and public address book
- Provide voice mail function, conveniently capture missed call information
- Multi-language support: support Chinese and English
- Incoming call reminder: support incoming call vibration feedback
- Custom incoming call ringtone

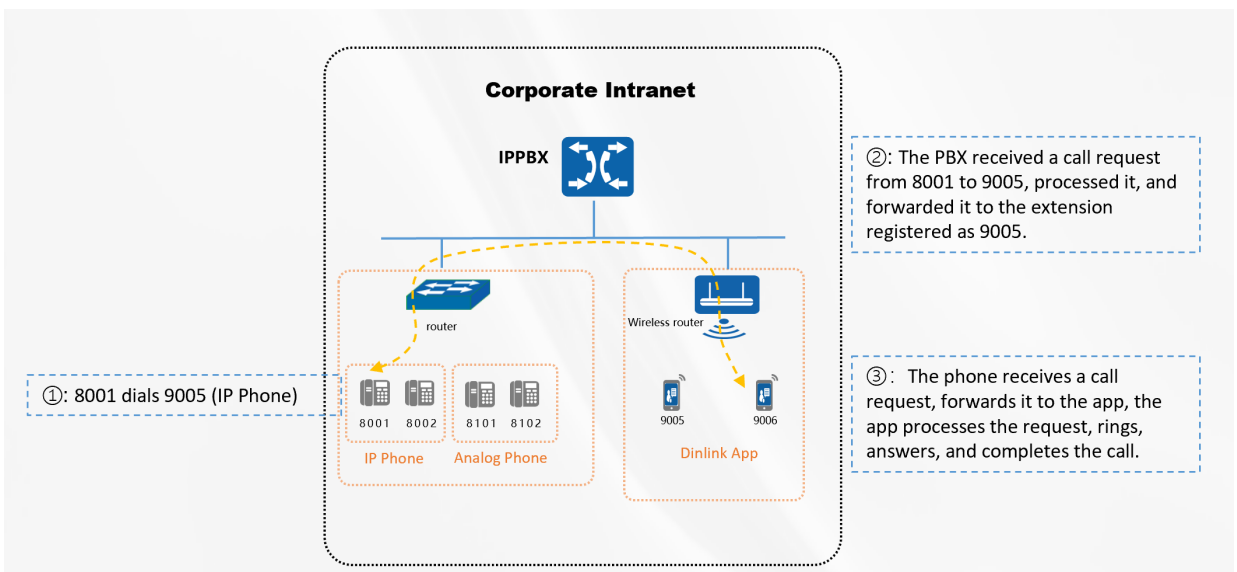
## Typical Network Diagram-1

The IPPBX is on the internal network, and the app accesses it through a public network proxy to penetrate the enterprise intranet and communicate with internal phones.



## Typical Network Diagram-2

Both the APP and IPPBX are on the internal network, enabling direct calls.



## Deployment Platforms

- Operating System (Mobile Phone & Tablet)  
Android Devices:  
    Android 12.0 or above  
    HarmonyOS 4.0 and earlier versions  
iOS Devices: iOS 12.0 or above

## App Feature

- Adjustable Voice Volume
- customizable Ringtone
- Phonebook (Cloud/Local/Phone)
- Keypad
- Call History
- Support Multiple Languages

## Limitations and Restrictions

- **General Limitations**  
To use the app's public network proxy capability, you must apply through Dinstar and activate the service.

## Call Feature

- Call Waiting/Call Hold
- Blind Transfer
- Local Recording
- Call Mute
- Redial/Call Return
- Real-time Call Monitoring
- Microphone/Speaker Switch
- Support Bluetooth Calling

## Media Capabilities

- SIP over UDP/TCP/TLS
- Audio Codecs: G.711a/μ, G722, OPUS
- WebRTC Support
- DTMF: RFC2833/SIP INFO/Inband

- **System Version Limitations**

The APP supports only Android 12.0 and above, as well as HarmonyOS 4.0 and earlier versions. It does not support the HarmonyOS Next system.

## Dinlink and IPPBX Version Compatibility

Product	Type	Version
Dinlink	Android	2.4.5
	IOS	2.34.5
UC	UC200 Pro	2.46.2.4
	UC350	2.45.2.4
	UC350 Pro	2.59.2.4
	UC8000	2.58.4.4

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### About Us

Founded in 2011 in Shenzhen, DINSTAR is a leading global provider of IP Unified Communication products including VoIP Gateways, IP PBXs, IP Phones and SBCs, we have been delivering more agile, efficient and affordable communication solutions and unparalleled communication experiences to our customers with our reliable, innovative and future-proof products for years. Through our value-added distributors and resellers worldwide, now DINSTAR serves telecom operators, service providers, system integrators, enterprises, SMBs and OEM partners in over 100 countries.