



# HD Video Collaboration APP for both iOS and Android

Yealink VC Mobile being compatible with iOS 8.0, Android 4.4 or later, as a new type app launched by Yealink used for a high definition video conferencing, extended this kind of video conferencing to such mobile staff as a tablet or smart phone. In accordance with your device type, it will accordingly display the user interface and provide you with the most comfortable and intuitive experience, be it a tablet or a smart phone. It is equipped with multiple network traversal modes for greater adaptability, including NAT, H.460, STUN, TURN, ICE. In addition, superior bandwidth adaptability and up to 30% video packet and 50% audio loss resistance guarantee the smooth course of a video conferencing to the maximum. Carried with Yealink VC Cloud Management Service and no messing around with settings, Yealink VC Mobile enables you to make interconnections easily with any Yealink Cloud users at any time, at any place and in any network environment. As a new and very innovative product, Yealink VC Mobile is the ideal partner for you to have a mobile and HD video conferencing.



FHD Video





H.323/SIP









Yealink Cloud Yealink Meeting Serve





Adaptability



# Key Features and Benefits

#### Yealink YMS Meeting Server & Yealink VC Cloud Management Service

Carried with Yealink Meeting Server and Yealink VC Cloud Management Service and no messing around with settings, Yealink VC Mobile enables you to have a HD video conferencing by simply dialing Cloud number whenever and wherever you like.

# Full HD video and content sharing

Yealink VC Mobile offers 1080P FHD streaming video and 1080P content sharing (decode) to ensure an efficient and smooth communication for all kinds of people.

### H.323/SIP dual-protocol support

The product features broad interoperability with H.323/SIP dual-protocol support. As a result, the product is compatible with other mainstream video conferencing equipment and other communication devices, enabling users more flexibly and effectively expand their overall reach in a way that is truly impactful and effective.

### Excellent network adaptability

Yealink VC Mobile is with the excellent network adaptability, wherever and whenever you can have a video collaboration easily in any network environment. It supports multiple network traversal modes for greater adaptability, including network address translation (NAT), H.460 and more. In addition, its bandwidth dynamic adaptive adjustment feature guarantees superb video conferencing experiences, even under 3G or 4G network conditions.

#### Excellent video algorithm

Compared with the old coding technology, H.264 high profile technology could help you save up to 50% bandwidth and allows you enjoy the HD video conferencing without any private-line network. Thanks to its superb algorithm of video packet and its ability of 30% video packet loss resistance, it offers you a high image quality even under a poor network environment.

- Yealink VC Cloud Management Service
- HD Video/Audio/Content Sharing
- H.323/SIP dual-protocol support
- H.264 High Profile,
  saving 50% bandwidth
- 30% video packet loss resistance
- Bandwidth Adaptability

Scan QR code to download right now









#### Max Video Resolution

Decode: 1080p/30fpsEncode: 720p/30fpsContent sharing: 1080p

# Video Standard and Network Adaptability

- H.264 High Profile, H.264, H.263
- Bandwidth dynamic adaptive adjustment
- Maximum bandwidth setting
- Forward Error Correction (FEC), anti
  30% video and 50% audio packet loss
- Bandwidth auto adaptive/Protocol auto adaptive/Audio/Video call auto adaptive

#### **Audio Features**

- Audio Codecs: ARES, Opus G.722.1C,
  G.722.1, G.722, G.711 u/a
- Full Duplex
- Noise Block
- Automatic Gain Control (AGC)
- Automatic Echo Cancellation (AEC)
- Voice Activity Detection (VAD)
- Comfort Noise Generator (CNG)
- Packet Loss Concealment (PLC)
- Adaptive Jitter Buffer (AJB)

#### Meeting Features

- 1080P video+1080P content sharing
- Meet-now conference
- Conference schedule, conference reminder, one-touch conference access
- P2P conferencing

- Interoperate with Microsoft Skype for Business (Lync) clients for audio, video and content sharing
- Invite contacts, copy conference info
- View participants, conference control
- Lock/unlock conference
- Conference layout
- Call statistics
- Auto answer, video & audio mute
- Privacy mode (video mute)
- Call history, smart dialing
- Cloud directory, local directory

#### Standard Communication Protocols

- H.323/SIP
- Dual stream protocol: H.239/BFCP (SIP)
- H.323 protocol suite:
  H.225, H.241, H.245, H.235
- Support GK account and SIP account

#### **Network and Security**

- TCP/IP, DHCP/static IP
- AES Encryption
- TLS/SRTP, H.235
- Network Environment: Wi-Fi, 3G/4G
- Traversal Features:
  NAT, H.460, STUN, TURN, ICE

#### Supported Hardware

- iOS devices:
- iPhone 5 and above
- iPad 3 and above
- · Android devices:
- Android Smartphone
- Android Tablet

# Supported Software

- iOS devices:
- iOS 8.0 or later
- · Android devices:
- Android 4.4 or later

#### Audio& Video Devices Requirement

- Video: front and rear cameras
- Audio: Headset or Speaker, Microphone







#### **About Yealink**

Yealink is a global leading provider of enterprise communication and collaboration solutions, offering video conferencing service to worldwide enterprises. Focusing on research and development, Yealink also insists on innovation and creation. With the outstanding technical patents of cloud computing, audio, video and image processing technology, Yealink has built up a panoramic collaboration solution of audio and video conferencing by merging its cloud services with a series of endpoints products. As one of the best providers in more than 140 countries and regions including the US, the UK and Australia, Yealink ranks No.1 in the global market share of SIP phone shipments.

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#### **Technical Support**

Visit Yealink WIKI (http://support.yealink.com/) for firmware downloads, product documents, FAQ, and more. For better service, we sincerely recommend you to use Yealink Ticketing system (https://ticket.yealink.com) to submit all your technical issues.



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