

HD Video Collaboration Software

The Yealink VC Desktop is Yealink's latest innovative HD video collaboration software for desktop. It is designed to provide the users with ease-of-use, high-quality and cost-efficiency software. It supports Windows® XP, Windows® 7, Windows® 8 as well as Windows® 10 with broad compatibility. Besides, VC Desktop supports one-click setup which can finish the installation automatically without any manual intervention. In addition, Yealink VC Desktop supports NAT (Network Address Translation) and firewall transversal. No matter where you are, once you connected to the network, you can establish a HD video conference easily.

Last but not least, it supports excellent bandwidth adaptability and 8% resistance packet loss as well, which provides you with a wonderful conference experience. Yealink VC Desktop is your best choice definitely for desktop video conference.



Key Features and Benefits

HD Video/ Audio

Yealink VC Desktop offers 720P HD video and 1080P full HD content sharing, which utmost meets different kinds of users' requirements. Coupled with HD voice, Yealink VC Desktop will make an extraordinary and real-time face-to-face interactions.

H.323/SIP

Yealink VC Desktop support H323 and SIP bioprotocol which is equipped with good compatibility and high interoperability for some of the industry's standard systems and terminals. This enables users to flexibly and effectively expand their business reach and impact, as well as access to the video conference easily.

Excellent Network Adaptability

With the H.323, Yealink VC Desktop supports network traversal mode, such as NAT, H.460, etc.; while with the SIP, Yealink VC Desktop also supports various network penetration protocols, like NAT, Stun, Turn, ICE, etc. What's more, no matter where you are, once you connected to the network, you can establish a HD video conference quickly with Yealink own smart traversal feature. In addition, the smart network adaptability of Yealink VC Desktop can guarantee a superb video conferencing experience even though you are in a limited network environment.

One-click Setup & Ease-of-use

Yealink VC Desktop pursues an excellent user experience. With One-click Setup, Yealink VC Desktop can finish the installation automatically without any manual intervention. The function of smart dialing helps you pairing the number fluently. The superior experience of Yealink VC Desktop, such as the simple user interface, smart dialing pairing, intelligent protocol selection, intelligent bandwidth adaptation, etc. greatly improves the communication effectiveness and reduces the learning costs.

- HD Video/Audio
- Full HD Content Sharing
- H.323/SIP
- H.264 High profile, saving 50% bandwidth
- Bandwidth Adaptability
- Yealink Intelligent Firewall Traversal
- One-click Setup & Ease-of-use

Video Resolution

- 720P (1280x720), from 512Kbps
- W448P (768 x 448), WQVGA (400 x240)
- 4CIF (704×576), CIF (352 x 288)

Video Standard and Network Suitability

- H.264 High Profile, H.264, H.263
- Bandwidth dynamic adaptive adjustment
- Forward Error Correction (FEC), anti 8% video and 20% audio packet loss
- Shared content and audio preference strategy
- Bandwidth Auto adaptive/Protocol Auto adaptive/Audio/Video call Adaptive

Audio Features

- Audio Codecs: G.722.1C, G.722.1, G.722, G.711 u/a
- Full Duplex
- DTMF
- Keyboard noise reduction
- Automatic Gain Control(AGC)
- Automatic Echo Cancellation (AEC)
- Voice activity detection (VAD)
- Comfort noise generator(CNG)
- Packet loss concealment (PLC)
- Adaptive jitter buffer (AJB)

Call Features

- 720P people+1080P content sharing
- Call statistics
- Auto answer, video & audio mute
- Smart Dialing
- Local directory: 1000 entries
- Call History: all/misled/received/dialed
- National language selection

Standard Communication Protocol

- H.323/SIP
- Dual stream protocol: H.239/BFCP (SIP)
- H.323 protocol suite: H.225,H.241,H.245,H.235 v3
- Flow Control
- Support gatekeeper account and SIP account

Network and Security

- TCP/IP (IPv4), DHCP/static IP
- SRTP/TLS, AES encryption
- Wi-Fi: 802.11 a/b/g/n, 3/4G
- Yealink NAT and Firewall Transversal
- NAT (manual/auto mode)
- Yealink intelligent firewall transversal
- H.460

System requirements

- Operating systems: Windows® 7, Windows® 8, Windows® 10
- Software: DirectX 9.0 or higher
- Processor: Intel Core i3, 1.7GHz or higher
- RAM: 2G
- Video memory : Minimum 256M
- Camera: Integrated or external

Devices and accessories

- Standard USB web camera
- Built-in iSight camera
- 3.5 mm headset
- USB headset

Languages supported

English, Chinese, French, German, Italian, Polish, Portuguese, Spanish, Turkish

Licensing

Yealink VC Desktop is licensed through Individual licenses.

