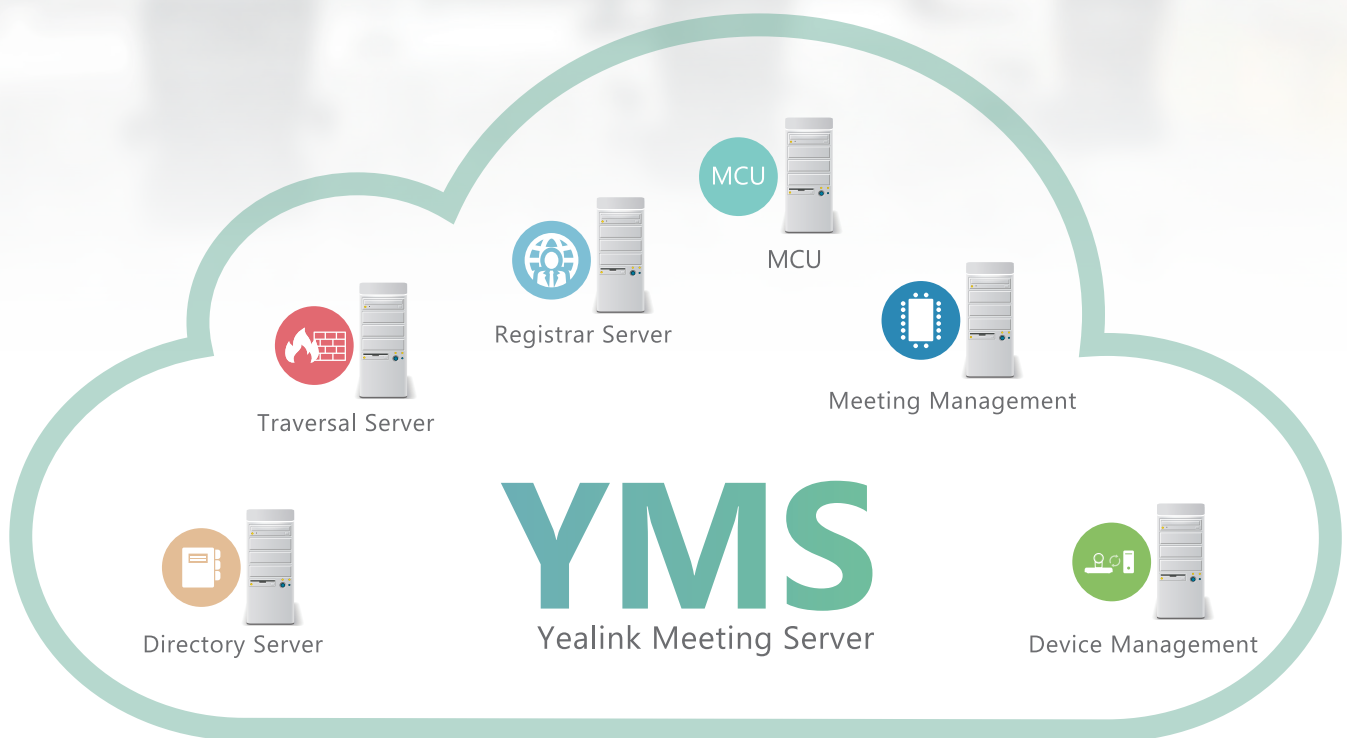# Yealink

Making Meeting Simpler
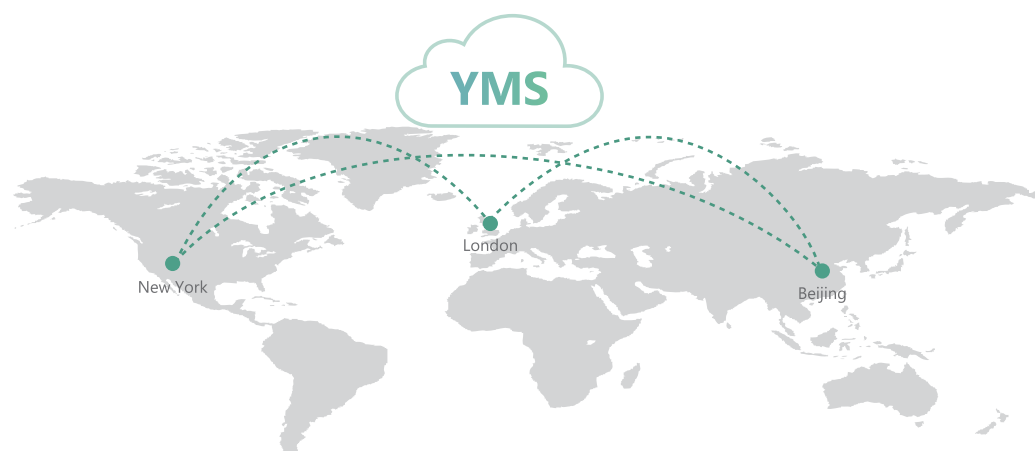## Yealink Meeting Server (YMS)

The increasing importance of video conferencing in modern communication means that a quality meeting management system is more important than ever. The Yealink Meeting Server is a distributed cloud-based video conferencing infrastructure tailored for HD video conferencing collaboration in the modern workplace. Combining an MCU, registrar server, traversal server, directory server, meeting and device management server, this all-in-one device provides users with an enjoyable meeting experience while cutting costs and improving efficiency. Seamlessly working with multiple devices such as room systems, video phones, mobile apps and PC software, the Yealink Meeting Server brings people together at any time from any location just with the touch of a button.

MCU

MCU

Registrar Server

Meeting Management

Traversal Server

YMS
Yealink Meeting Server

Directory Server

Device Management

Cloud-based Video Collaboration Infrastructure

Cutting-edge Cloud-based Distributed Architecture

Based on an advanced distributed cloud architecture, the Yealink Meeting Server can be deployed locally (on-premise) or via the public cloud. The system's flexible deployment and extension supports virtualization deployment such as VMware, greatly improving the usage ratio while reducing energy consumption.
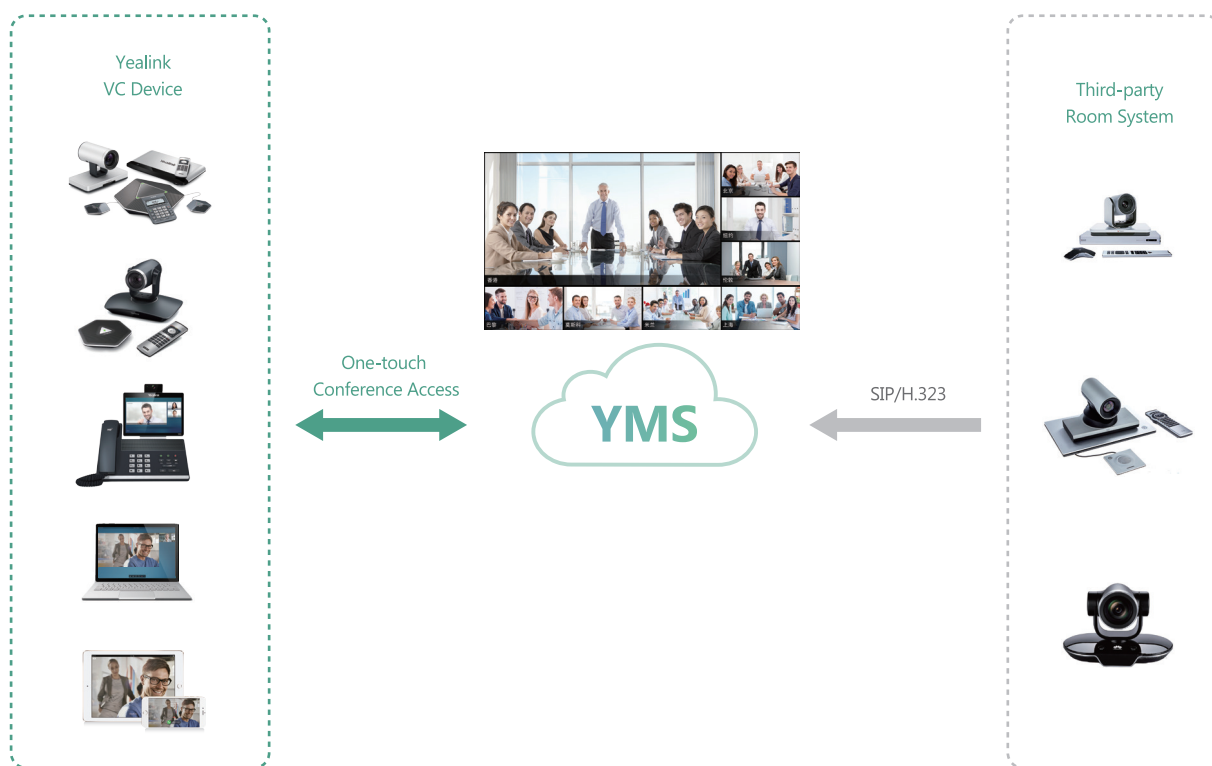

Rich Meeting Functions Enable Easy VC Collaboration

The Yealink Meeting Server supports multiple conference modes to satisfy diverse meeting demands, including P2P conference, scheduled meeting, ad-hoc conference and training mode. It enables people to schedule video conferences and meeting rooms through the Web or via Microsoft Outlook. Conference reminder and one-touch conference access are displayed on endpoints to easily engage users. With the powerful Conference Control function, moderators can run a video conference by easily changing the layout, muting individual or all participants or ending the conference.

Anyone, Any Device, Anywhere

The Yealink Meeting Server integrates deeply with Yealink VC products such as the VC120, VC Desktop and T49G. It supports virtual meeting room (VMR) and the incoming call is supported via using the third-party room system based on standard SIP/H.323 protocol. The Yealink Meeting Server supports remote device management that greatly improves administrators' working efficiency and reduces enterprise maintenance costs while providing powerful system management.

Yealink
VC Device

Third-party
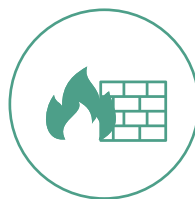Room System

YMS

One-touch
Conference Access

SIP/H.323

Security and Reliability

Conference information stays secure thanks to TLS, SRTP, HTTPS and dynamic passwords. With advanced traversal features ICE/TRUN/STUN/NAT, Yealink Meeting Server ensures communication reliability.

Dynamic Password
protect conference information

Traversal Feature
ensure communication reliability

Yealink Meeting Server Specification

Features		Yealink Meeting Server
Server Modules	MCU	√
	Registrar Server	√
	Traversal Server	√
	Meeting Management Server	√
	Device Management Server	√
	Enterprise Directory Server	√
Conference Capability	Concurrent Calls	By license
	Additional Audio Calls	10 ways
	Concurrent VMR	Unlimited
Communication Protocols and Codecs	Communication Protocols	H.323 & SIP
	Dual Stream Protocols	BFCP & H.239
	Security Protocols	TLS/SRTP/HTTPS/SSH, AES-128bit
	Video Codecs	H.264 High Profile, H.264, H.263
	Audio Codecs	G.722.1C, G.722.1, G.722, G.711(μ/A)
	FEC & Bandwidth Dynamic Adaptive Adjustment	√
MCU Features	Universal Transcoding	√
	Continuous Presence	√
	Voice Active Speaker	√
	OnePlusN Layout	1+0, 1+4, 1+7, 1+9
	NxN Layout Maximum Viewable Parties	49-party（7x7）
	Video Carousel	√
	IVR	√
Registrar and Traversal Features	Maximum Account Amount	10,000
	Traversal Features	ICE/TRUN/STUN/NAT
Meeting Management Features	Schedule Video Conference	Through Web or Outlook
	Schedule Meeting Room	√
	Ad-Hoc Conferencing	√
	Permanent Virtual Meeting Room	√
	Training-Mode Conferencing	√
	Cascading Video Conference	√
	P2P Conferencing	√
	Sync Conference Information to VC Endpoints	√
	Conference Reminder	√
	One-touch Conference Access	√
	Conference Control	Invite/Remove, Lock/End conference, Mute all participants/individual, Change layout, Change role, etc
System & Device Management	Virtualization Deployment	VMware(.OVA)
	Web Management Interface	√
	SMTP E-mail Setting	√
	System Status Monitoring	√
	Conferences Statistics	√
	System Remote Upgrade	√
	System Backup/Restore	√
	SIP Trunk	√
	System Log	√
	Endpoint Device Remote Management	√

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FREE Trial Scan the Barcode to Try Yealink Video Conferencing Solutions