

### 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, and 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.



#### 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.



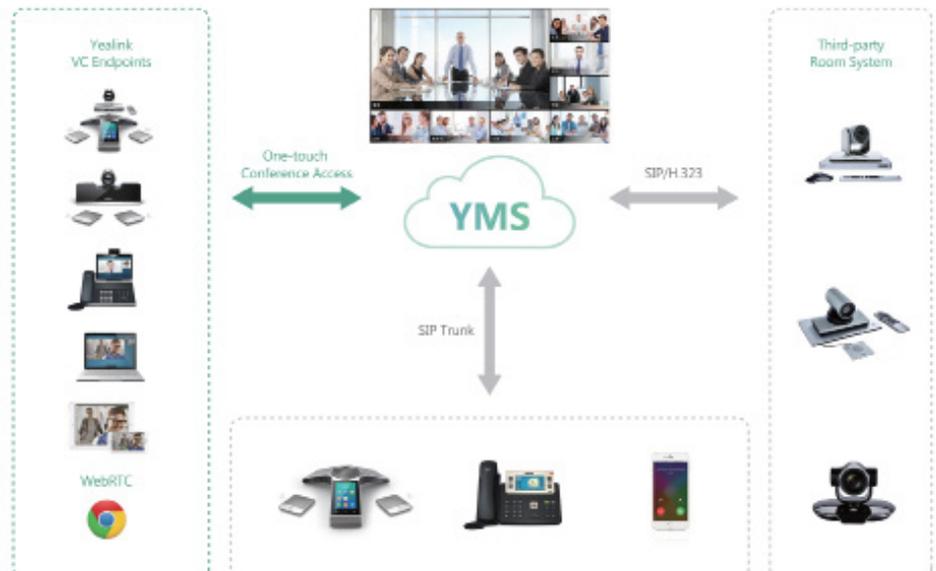
#### Rich Meeting Functions Enable Easy VC Collaboration

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. WebRTC enables people to directly join video conference or share content by browser without any specialized software, hardware or configurations. Advanced conference control and organizational structure management bring customization to users to personalize video layout and send out to certain groups of participants. Moreover, Interactive Broadcasting brings more engagement to training by allowing users to ask questions during a video 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 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, reduces enterprise maintenance costs, and provides powerful system management.



Yealink Meeting Server Specification		
Features		Yealink Meeting Server
Server Modules	MCU	✓
	Registrar Server	✓
	Traversal Server	✓
	Meeting Management Server	✓
	Device Management Server	✓
	Enterprise Directory Server	✓
	WebRTC	✓
	SIP Trunk	Video & Audio
Conference Capability	Concurrent Calls	By license
	Additional Audio Calls	10 ways
	Concurrent VMR	Unlimited
Communication Protocols and Codescs	Communication Protocols	SIP & H.323
	Dual Stream Protocols	BFCP & H.239
	Security Protocols	TLS/SRTP/HTTPS/SSH, AES-128bit
	Video Codescs	H.264 High Profile, H.264, H.263
	Audio Codescs	G.722.1C, G.722.1, G.722, G.711(μ/A)
	FEC & Bandwidth Dynamic Adaptive Adjustment	Anti 30% video packet loss
MCU Features	Universal Transcoding & Continuous Presence	✓
	MCU Stack & Cascading Video Conference	✓
	Interactive Broadcasting Conference	Up to 1,000 participants
	Automatic dialing & redialing	✓
	Voice Activated Speaker & Video Carousel	✓
	Flexible layouts	Equal N×N (N=2, 3, 4, 5, 6, 7), onePlusN (N=0, 4, 7, 9, 12, 20), twoPlusN (N=8), Overlay and Selected Speaker
	IVR	✓
Registrar and Traversal Features	User Accounts	Organizational structure and up to 10,000 accounts
	Traversal Features	ICE/TRUN/STUN/NAT
	Enterprise Directory Synchronization	✓
Meeting Management Features	Schedule Video Conference & Meeting Room	Through Web or Outlook
	Multiple Conferencings	Meet Now, P2P conferencing, Schedule, Permanent VMR
	Training-Mode Conferencing	✓
	Deeply Integrate with Yealink VC Endpoints	Sync Conference Information, Conference Reminder, One-touch Conference Access, Apply for Speaking
	Conference Control	Invite/Remove, Lock/Unlock conference, Mute/Unmute video & audio, Block/Unblock audio, Recording, Personal layout, Change roles, Roll Call, Conference banner & subtitle, Call statistics, F&CC, etc.
System & Device Management	Virtualization Deployment	VMware & Hyper-V
	Web Management	Friendly Web UI and setup wizard
	System Status Monitoring	Web-based real-time dashboard & Real-time data updates on capacity and system information
	System Maintenance Management	Remote Upgrade, Backup/Restore, Reboot/Factory Reset and Syslog
	Device Remote Management	Device firmware automatic upgrades and device log remote exported

### VC500

Designed for small-to-medium meeting rooms, the VC500 is equipped with the 5x optical zoom PTZ camera and supports 1080/60FPS video calls, making meetings as lifelike and interactive as possible. It possesses an all-in-one design and first-class video and audio technology, which creates an easier and more effective collaboration experience.

As the newest generation of Yealink VC series video conferencing endpoints, the VC500 adopts an intuitive user interface that makes meeting control simpler. Featuring H.265/HEVC, Opus and HD voice backed by Harman speaker, this new release facilitates more immersive audio-visual collaboration. By leveraging Yealink Meeting Server (YMS), the VC500 seamlessly supports Meeting Scheduling and One-touch Meeting Access.

#### Features Include:

- 1080P/60FPS and 5x optical PTZ camera
- 83° horizontal field of view
- H.265/HEVC video codec, 1080P from 512Kbps bandwidth
- Super video packet loss recovery technology, resist up to 30%
- Two HDMI output and two HD content input (HDMI + Mini-DP)
- VC500-Phone package: 5-inch touchable conference phone with Harman speaker
- VC500-Wireless Micpod package: Two wireless microphones
- Deeply integrate with leading cloud platforms: Yealink Cloud Management Service (VCMS), Yealink Meeting Server, StarLeaf, Pexip, Mind, Zoom and BlueJeans



### VC800

Yealink helps cut long-distance communication costs and meets the multipoint conference needs of the modern workplace. The Yealink VC800 room system is ideal for medium-to-large meeting room environments. It features an all-in-one design and first-class video and audio technology that creates an easier and more effective collaboration experience. As the newest generation of Yealink VC series video conferencing systems, the VC800 adopts an intuitive user interface that makes meeting control simpler. Featuring H.265/HEVC, Opus and HD voice backed by Harman co-engineered speaker, the Yealink VC800 facilitates more immersive audio-visual collaboration. By leveraging Yealink Meeting Server (YMS), the VC800 seamlessly supports Meeting Scheduling and One-touch Meeting Access.

#### Satisfy Multipoint Conference Needs

Equipped with a powerful built-in MCU, Yealink VC800 supports 24-site HD video conferencing capacity and can be divided into 2 Virtual Meeting Rooms.

#### Powerful Multi-Camera Solution

The VC800 multi-camera solution enables up to 9 cameras to work at the same time. The user can control each camera separately, put all cameras in one picture, or make one picture larger/full screen. The deployment is simple — connecting VC800 and VCC22 cameras to a PoE switch with Ethernet cables. No need for extra power supplies for the VCC22 or an extra video matrix.

#### Touchable VCS Phone Enables an Immersive Collaboration

When paired with the Yealink conference phone CP960, Yealink VC800 provides users with a better conference solution. Backed by a Harman co-engineered speaker, two DECT-based wireless expansion microphones and quality 20ft/360° voice pickup distance, anyone in the workspace can have an immersive HD audio experience.

#### Less Bandwidth, Better Network Adaptability

By supporting H.265/HEVC, Yealink VC800 saves 50% bandwidth. With Yealink's new super packet loss recovery technology, Yealink VC800 could resist up to 30% video and audio packet loss.

#### All-in-one Design Creates Easier Meeting Experience and Simpler Deployment

Yealink VC800's compact design combines the codec and camera together. Brand-new intuitive user interface and touchable phone make meetings simpler to control.

#### Compatibility and Integration

Deeply integrated with Yealink Meeting Server (YMS), Yealink VC800 supports Meeting Scheduling and One-touch Meeting Access. By working with Yealink Cloud Management Service, Yealink VC800 also allows for quick deployment. The Yealink VC800 supports the 3rd-party room system and integrates with leading cloud platforms.

