Yealink MVC Series Video Solution for Microsoft Teams Rooms

Realize a Seamless Teams Meeting Experience for All Users

Certified for **Microsoft Teams** Certified for **Skype for Business**

Seamless Teams Meeting Experience

The Yealink MVC500 and MVC800 series of video solution is designed for immersive (intelligent) Microsoft Teams meetings in small, medium and large meeting rooms. The MVC series is a bundle video solution that includes everything you need to seamlessly and smartly meet, connect and collaborate with internal and external users. The MVC series delivers premium audio and video quality thanks to its Yealink audio devices and UVC series of optical PTZ cameras. Featuring Yealink HD audio and Noise Proof technology, everyone's voice in the room can be heard clearly. In addition, Yealink's complete solution provides users with a flexible deployment that adapts to your specific room layout. This solution gives organizations a native and easy Microsoft Teams Rooms meeting experience.
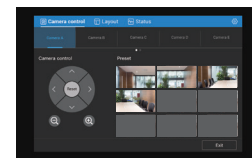

If you need assistance or have questions, please contact Yealink expert for Microsoft via UCinfo@yealink.com

Easy to Start and Manage Meetings

The meeting console's eight-inch touch-control display features multiple management tools with a familiar Microsoft Teams interface, providing you with an easy meeting management experience and lower learning costs. Tailored plug-in software allows users to control the PTZ (pan, tilt, zoom) of the camera directly from the touchscreen. The console includes an embedded Human Motion Sensor to activate automatically when human motion is detected. Start a meeting with just one touch.

Human Motion Sensor

Camera Control

Premium Audio and Video Meeting Experience

Hear every participant's voice clearly in every meeting. The wireless microphone solution provides a cable-free communication experience while HD audio and noise proof technology remove background noise. The UVC series optical PTZ camera offers a wide field of view and the adjustable PTZ feature enables vivid face-to-face meetings.
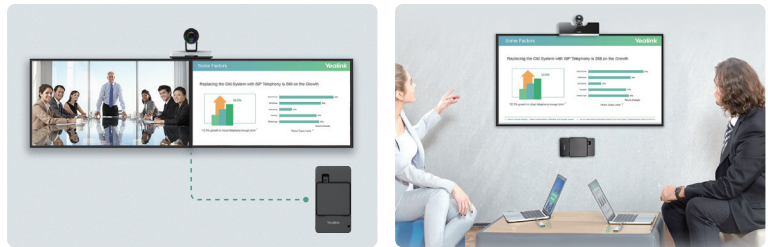
Multiple Options for Instant Content Sharing

The system allows participants to see content in 1080P/30FPS resolution. The Yealink MShare with both HDMI and Mini-DP input allows users to present content from laptop. The adapter supports wireless presentation for even more flexibility. Simply plug in the adapter to share content with a single click.

Multiple Deployment Capabilities for Any Room Layout

The Yealink mini-PC box can be placed on the table, fixed to the wall or set on a TV cart for a clutter-free meeting table. The package includes a cable box housing to manage the cables of each component. Every cable has the protection of more than 45N force, ensuring cable security.

Easily Manage Devices through Yealink Device Management Platform

Thanks to support for the Yealink Device Management Platform/Cloud Service, you can remotely manage, monitor, configure, update and diagnose all Yealink audio and video devices peripherals on this platform.

Yealink MVC800 Room System
For medium and large rooms
MVC800 with 2 mics for medium rooms | MVC800 with 3 mics for large rooms

Certified for Microsoft Teams **Certified for Skype for Business**

Key Features:

The Yealink MVC800 Room System delivers a native Microsoft Teams Rooms meeting experience. Designed for medium and large meeting rooms, Yealink MVC800 Room System is a complete solution contains touch console, content sharing unit, audio and video peripherals, and mini-PC.
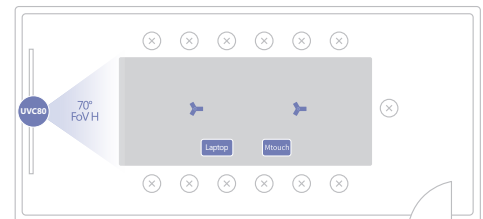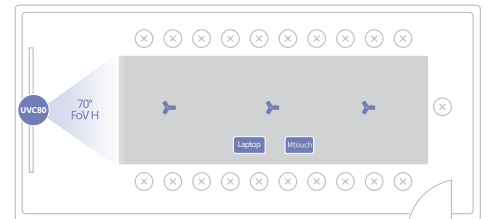
Yealink VCM34 Array Microphone has 20ft(6-meter) voice pickup range, featuring Yealink Noise Proof technology, everyone's voice in the room is heard clearly.

With 12x optical zoom and long depth of field, remote party can see the participants at the back of the meeting room clearly without quality loss.

What's included:
· Mini-PC
· MTouch console
· MShare HDMI ingest
· UVC80 12X optical camera
· 2~3 VCM34 array microphone and MSpeaker soundbar

Yealink MVC500 Room System
For small and medium rooms

Supported by Microsoft Teams

Key Features:

The Yealink MVC500 Room System delivers a native Microsoft Teams Rooms meeting experience. Designed for small and medium meeting rooms, Yealink MVC500 Room System is a complete solution contains touch console, content sharing unit, audio and video peripherals, and mini-PC.

Yealink CPW90 Wireless Microphone has 10feet(3-meter) voice pickup range of every microphone unit. Come with its DECT technology, up to 50 meters communication distance could be ensured.
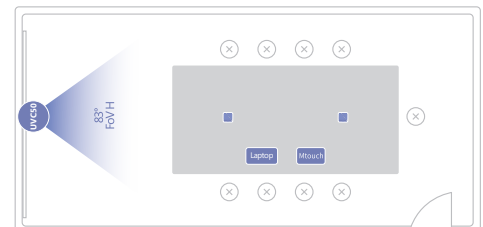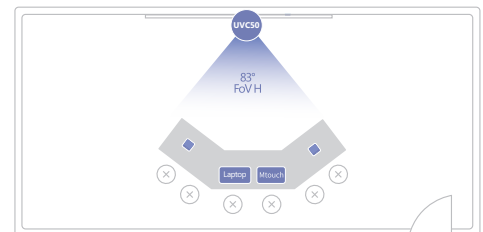
Yealink UVC50 optical PTZ camera, thanks to its wide-angle lens, a vivid face-to-face video conference is enabled.

What's included:
· Mini-PC
· MTouch console
· MShare HDMI ingest
· UVC50 5X optical camera
· 2 x CPW90 wireless microphones and MSpeaker soundbar

Yealink MVC Series Specification

Module	Features		MVC800	MVC500-Wireless	MVC500-Wired
	Picture				
	Target Room Size		Medium and large room	Small and medium room	Small and medium room
Components	Mini PC-Package		Yealink mini-PC package including computer and cable management box	Yealink mini-PC package including computer and cable management box	Yealink mini-PC package including computer and cable management box
	Touch Console		Yealink MTouch	Yealink MTouch	Yealink MTouch
	HDMI Ingest		Yealink MShare	Yealink MShare	Yealink MShare
	USB Camera		Yealink UVC80 12x optical PTZ camera	Yealink UVC50 5x optical PTZ camera	Yealink UVC50 5x optical PTZ camera
	Audio		2x VCM34 array mic+ MSpeaker soundbar	2x CPW90 wireless mic + MSpeaker soundbar	1x VCM34 array mic + MSpeaker soundbar
Mini-PC Package	CPU		Intel® 7th-gen Core™ i5	Intel® 7th-gen Core™ i5	Intel® 7th-gen Core™ i5
	Memory		8GB (2*4GB) DDR4	8GB (2*4GB) DDR4	8GB (2*4GB) DDR4
	Storage		128GB SSD	128GB SSD	128GB SSD
	Video Output		2x HDMI	2x HDMI	2x HDMI
	USB		4x USB3.0	4x USB3.0	4x USB3.0
	Cable Management		√	√	√
Camera Features	UVC Protocol		UVC 1.1	UVC 1.1	UVC 1.1
	Zoom		12x optical	5x optical	5x optical
	Resolution / Frame Rate		1080P / 60FPS	1080P / 60FPS	1080P / 60FPS
	Field of View(diagonal)		78.5°	91°	91°
	Pan/Tilt range		200°/60°	60°/40°	60°/40°
	Audio Ports		1x Yealink Microphone port + 1x Line-in & 1x Line-out ports	1x Yealink Microphone port + 1x Line-in & 1x Line-out ports	1x Yealink Microphone port + 1x Line-in & 1x Line-out ports
	Power Adapter		AC 100~240V input and DC 48V/0.7A Output	AC 100~240V input and DC 48V/0.7A Output	AC 100~240V input and DC 48V/0.7A Output
Audio Features	Speaker	Frequent response	60 Hz - 20K Hz	60 Hz - 20K Hz	60 Hz - 20K Hz
		RMS	10W*4	10W*4	10W*4
		THD	1.00%	1.00%	1.00%
	Microphone		2x VCM34 array mic for medium 3x VCM34 array mic for large	2x CPW90 wireless mic	1x VCM34 array mic
			Built-in 3-mic array	DECT technology, up to 50 meters distance	Built-in 3-mic array
			20ft(6meter) voice pickup range	10ft(3meter) voice pickup range of every microphone unit	20ft(6meter) voice pickup range
			Cascade connection up to 4 units	Supports up to 4 wireless microphone units	Cascade connection up to 4 units
Touch Console	Screen Size		8 inches IPS screen	8 inches IPS screen	8 inches IPS screen
	Resolution		1280 x 800	1280 x 800	1280 x 800
	Bracket		Adjustable 23° ~ 50°	Adjustable 23° ~ 50°	Adjustable 23° ~ 50°
	Human Motion Sensor		√	√	√
	3.5mm Audio Port		√	√	√
Presentation	Resolution / Frame rate		1080P / 30FPS	1080P / 30FPS	1080P / 30FPS
	Video Input		HDMI & Mini-DP	HDMI & Mini-DP	HDMI & Mini-DP
	Wireless content sharing		√	√	√
	Built-in Wi-Fi AP		√	√	√
Preload	Operating System		Windows 10 IoT Enterprise OS & License	Windows 10 IoT Enterprise OS & License	Windows 10 IoT Enterprise OS & License
	Microsoft Teams Rooms App		√	√	√
	Yealink Camera Control Plug-in		√	√	√
Device Management	Windows Update		√	√	√
	Yealink Device Management Platform/Cloud Service		√	√	√

Yealink