

Yealink MVC Series Video Solution for Microsoft Teams Rooms

Realize a Seamless Microsoft Teams Meeting Experience for All Users



Seamless Microsoft Teams Meeting Experience

The Yealink MVC series video solutions are designed for immersive Microsoft Teams meetings in various sizes meeting rooms, which 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 cameras. Featuring Yealink HD audio and Noise Proof technology, everyone's voice in the room can be heard clearly. In addition, the complete solution provides users with a flexible deployment that adapts to specific room layouts, giving organizations a native and easy Microsoft Teams Rooms meeting experience.

Easy to Start and Manage Meetings

The meeting consoles eight-inch touch-control display features multiple management tools with a familiar Microsoft Teams interface, providing users with an easy meeting management experience and lower learning costs. The tailored plug-in software allows users to control the PTZ (pan, tilt, zoom) of the camera directly from the touchscreen. While MVC300, user can even get rid of doing camera PTZ remote control as the camera features auto framing. The MVC900 for extra-large meeting rooms, Yealink camera hub handles all the video streams from the UVC80s, users can freely switch to another via Yealink Camera Control Plug-in. Additionally, the console includes an embedded Human Motion Sensor to activate automatically when human motion is detected, users can start a meeting with just one touch.



Human Motion Sensor



Camera Control

Premium Audio and Video Meeting Experience

The audio devices provide users a great audio experience thanks to the HD audio quality, Yealink noise proof technology and wide voice pick up range, the wireless microphone solution even provides a cable-free communication experience. The CP900 speakerphone in MVC300 package features wideband audio, HD voice and six-microphone beamforming for a premium full-duplex experience, make users easier to be heard and involved in the meeting. The MVC series equipped with different UVC series cameras for various room size. From small to extra-large meeting rooms, the optical PTZ camera UVC 80 and UVC50 offer a wide field of view and the adjustable PTZ feature enables vivid face-to-face meetings. While the MVC300, ideal for focus and small rooms, its UVC30 camera supports auto framing that users are able to more engaged in the meeting regardless of PTZ control.



Multiple Options for Instant Content Sharing

The system allows participants to see content in 1080P/30FPS resolution. The Yealink MShare, a content sharing unit with both HDMI and Mini-DP input, it allows users to present content from laptop. Using the Yealink wireless presentation pod WPP20, users are able to do wireless presentation for even more flexibility. Simply plug in the WPP20 to share content with a single click.



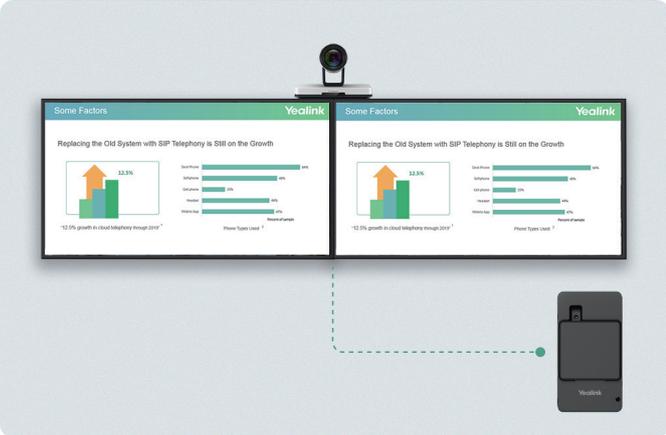
Easily Manage Devices through Yealink Device Management Platform

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.

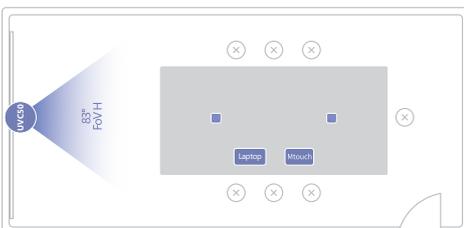
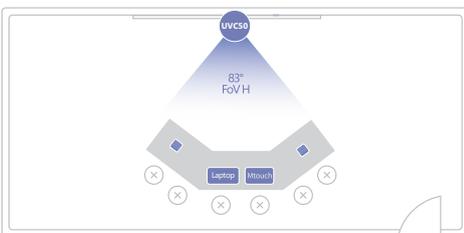
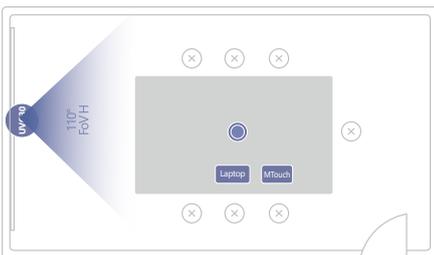
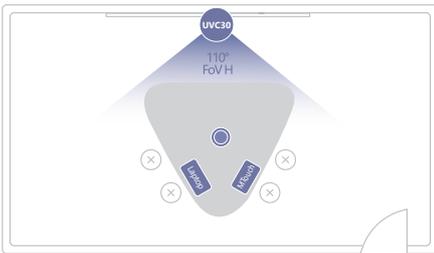


Multiple Deployment Capabilities for Any Room Layout

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.



Products at a Glance



Yeastlink MVC300 Room System

For focus and small rooms

Key Features:



The Yealink MVC300 Room System delivers a native Microsoft Teams Rooms meeting experience. Designed for focus and small meeting rooms, Yealink MVC300 Room System is a complete solution contains touch console, content sharing unit, audio and video peripherals, and mini-PC.



Combining both microphone and speaker, Yealink speakerphone CP900 offers HD voice and premium full-duplex experience via its built in 6 MEMS microphone arrays and Yealink Noise Proof Technology.



Based on face recognition, Yealink camera UVC30 supports auto framing therefore users are free from PTZ control. Its ultra HD 4K resolution and extra 120° large field of view make a face to face meeting possible.

What's included:

- Mini-PC
- MTouch console
- MShare HDMI ingest
- UVC30 Room USB Camera
- CP900 Speakerphone

Yeastlink MVC500 Room System

For small rooms

Key Features:



The Yealink MVC500 Room System delivers a native Microsoft Teams Rooms meeting experience. Designed for small 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.

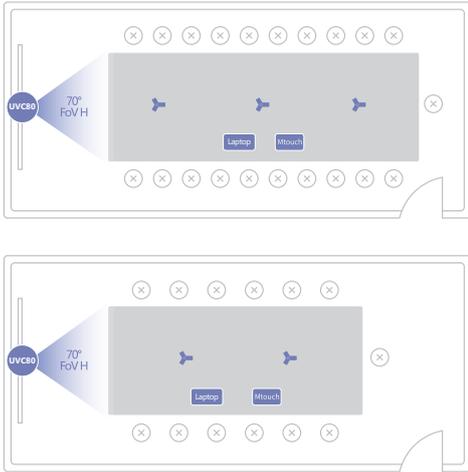
What's included:

- Mini-PC
- MTouch console
- MShare HDMI ingest
- UVC50 5X optical camera
- 2 x CPW90 wireless microphones and MSpeaker soundbar



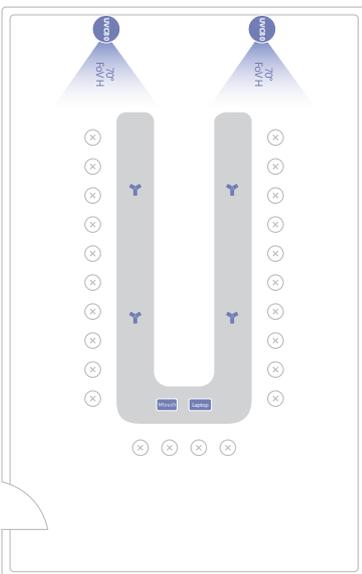
Certified for
Microsoft Teams

Certified for
Skype for Business



Certified for
Microsoft Teams

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Yealink MVC800 Room System

For medium and large rooms

MVC800 with 2 mics for medium rooms | MVC800 with 3 mics for large rooms

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 MVC900 Room System

For extra-large rooms

Key Features:



The Yealink MVC900 Room System delivers a native Microsoft Teams Rooms meeting experience. Designed for extra-large meeting rooms, Yealink MVC900 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.



The Yealink camera hub handles all the video streams from UVC80s, users can freely switch camera from one to another via Yealink Camera Control Plug-in. 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
- Yealink MShare for content sharing
- Camera-Hub
- 2 x UVC80 12X optical camera
- 4 x VCM34 array microphone (optional)
- Yealink MSpeaker soundbar (optional)

Yealink MVC Series Specification

Modul		MVC500-Wireless	MVC500-Wired	
				
	Target Room Size	Medium and large rooms	Small 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 "	
	Touch Console	Yealink MTouch	Yealink MTouch	
	HDMI Ingest	Yealink MShare	Yealink MShare	
	USB Camera	Yealink UVC80 12x optical PTZ camera	Yealink UVC50 5x optical PTZ camera	
	Audio	2xVCM34 array mic + MSpeaker soundbar	2x CPW90 wireless mic + MSpeaker soundbar	
Mini-PC Package	CPU	Intel® 7th-gen Core™ i5	Intel® 7th-gen Core™ i5	
	Memory	8GB (2*4GB)	8GB (2*4GB)	
	Storage	128GB SSD	128GB SSD	
	Video Output	2x HDMI	2x HDMI	
	USB	4x USB3.0	4x USB3.0	
	Cable Management	√	√	
Camera Features	UVC Protocol	UVC 1.1	UVC 1.1	
	Zoom	12x optical	5x optical	
	Resolution / Frame Rate	1080P / 60FPS	1080P / 60FPS	
	Field of View(diagonal)	78.5°	91°	
	Pan/Tilt range	200°/60°	60°/40°	
	Auto Framing	×	×	
	WDR	×	×	
	Audio Ports	"1xYealink Microphone port + 1x Line-in & 1x Line-out ports"	"1xYealink 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	
Audio Features	Speaker	Frequent response	60 Hz - 20K Hz	60 Hz - 20K Hz
		RMS	10W*4	10W*4
		THD	1.00%	1.00%
	Microphone		"2xVCM34 array mic for medium 3xVCM34 array mic for large"	2x CPW90 wireless mic
			Built-in 3-mic array	DECT technology, up to 50 meters distance
			20ft(6-meter) voice pickup range Cascade connection up to 4 units	"10ft(3-meter) voice pickup range of every microphone unit" Supports up to 4 wireless microphone units
Touch Console	Screen Size	8 inches IPS screen	8 inches IPS screen	
	Resolution	1280 x 800	1280 x 800	
	Bracket	Adjustable 23° ~ 50°	Adjustable 23° ~ 50°	
	Human Motion Sensor	√	√	
	3.5mm Audio Port	√	√	
Presentation	Resolution / Frame rate	1080P / 30FPS	1080P / 30FPS	
	Video Input	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	
	Microsoft Teams Rooms App	√	√	
	Yealink Camera Control Plug-in	√	√	
Device Management	Windows Update	√	√	
	Yealink Device Management Platform/Cloud Service	√	√	
	Microsoft SCCM	√	√	
	Microsoft Intune	√	√	

Yealink



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