

The MAXHUB UC P25

THE COLLABORATION CHAMPION

4K UHD PTZ Camera

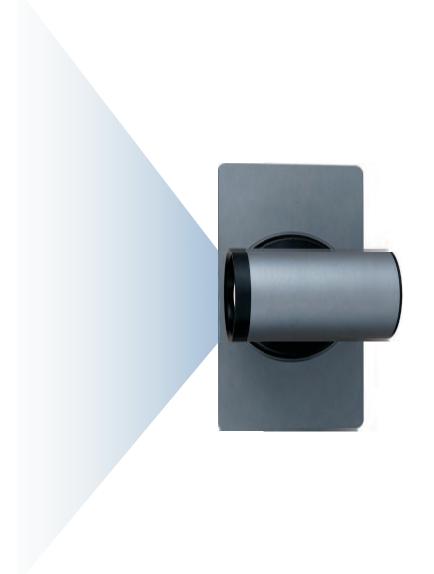
Phenomenal 4K camera quality meets with state-of-the-art remote controls in the UC P25, for natural, seamless, and organic meeting experiences.

As the top-performing PTZ camera from MAXHUB, the UC P25 is perfect for companies in search of unrivalled quality.



Premium Visuals

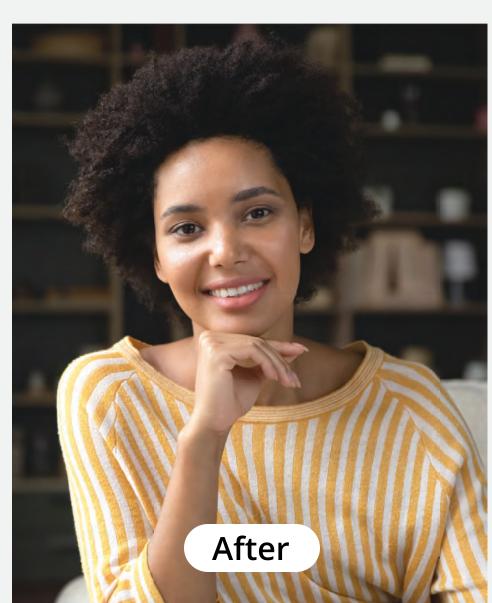
Sony 1/2.5" CMOS sensor | 8MP camera 16X digital zoom | 12X optical zoom

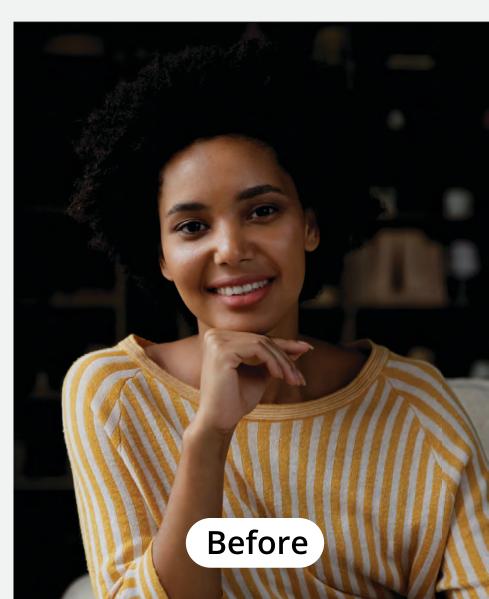


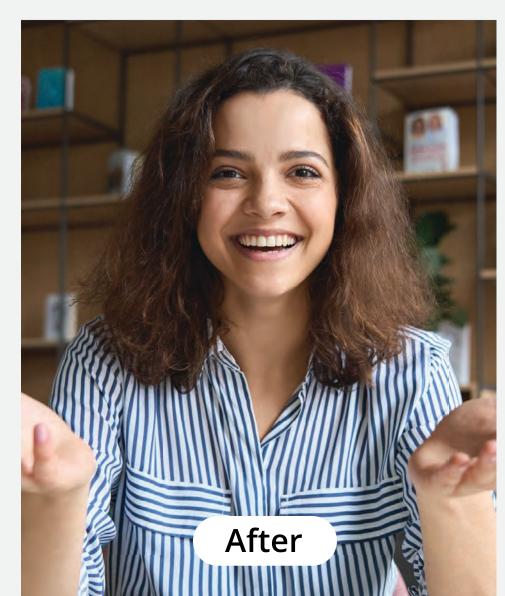
Unrivalled UHD imaging technology delivers sensational and vibrant videos for every meeting. The UC P25 8MP camera highlights every member of your meeting in crisp detail. With a 192x zoom, you can preserve picture clarity no matter how many people join the conversation.

Complete Clarity. Anywhere.

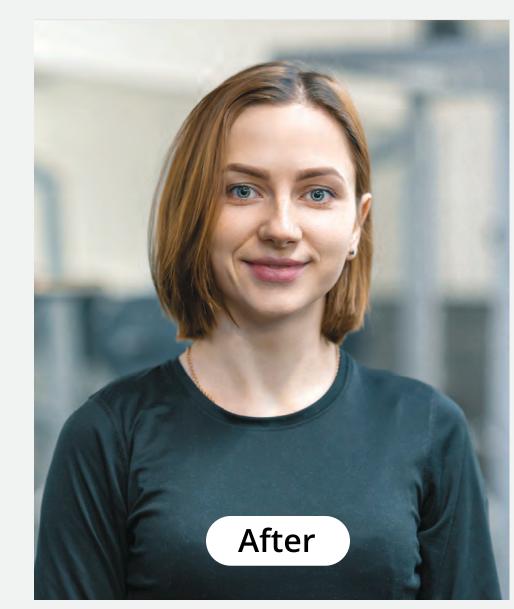
Illuminate the possibilities with MAXHUB UC P25. Our state-of-the-art algorithms could easily maintain color and detail in dim lighting. The WDR neutralizes glare and shadows, creating a balanced image in complex lighting conditions.

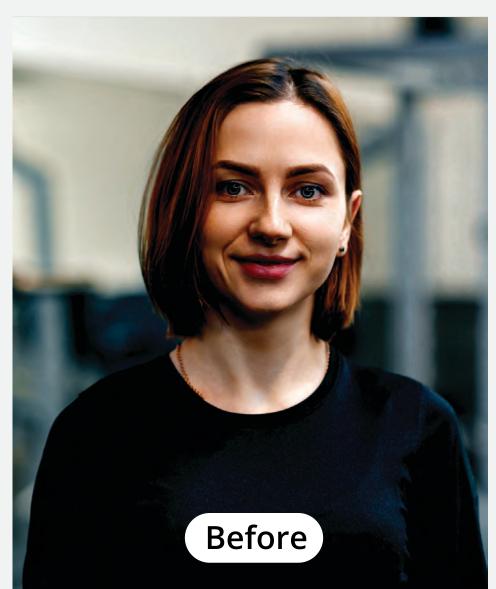












Low lux technology

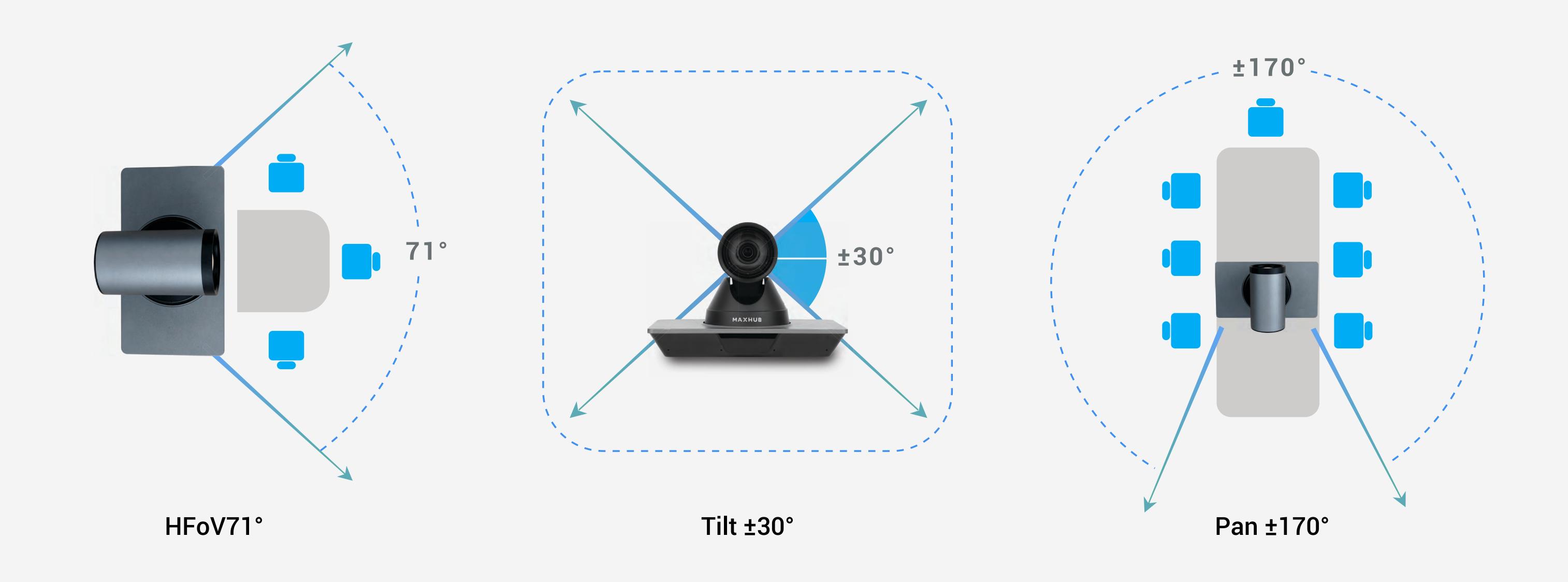
MAXHUB adopts low lux technology in the UC P25 PTZ camera, fully enhancing the images to be more vivid and identifying every detail in video conferences.

> 2D & 3D DNR

MAXHUB's algorithm provides flexible integration of 2D and 3D DNR(Digital Noise Reduction) for improved noise reduction, yielding sharp images even under low lighting conditions.

> WDR

WDR (Wide Dynamic Range) uses image exposure analysis to make the darker objects brighten and the brighter objects darken, making all objects visible even in large contrast.



Intelligent. Adaptive. Versatile.

Pan ±170° / Tilt ±30° / HFoV71° | Image flip 0.1° preset accuracy | 255 preset positions Whisper-quiet and supremely smooth, the adaptive PTZ system within the UC P25 captures video quickly and precisely, for a distraction-free meeting. A sensational 71 ° field of view keeps every team member in view, while the image flip option helps adjust your camera to match your mounting choice.







> Image flip

Automatic image flip for the inverted mount.



The Perfect Views. Always.

Adapt your meeting to suit your needs. Remote control functionality means you can adjust your focus in seconds at the touch of a button. The UC P25 can integrate with a host of common protocols, so it can blend seamlessly into your conferencing space.

> Easy to control



Web / Software





> Support VISCA, PELCO, UVC, ONVIF protocols

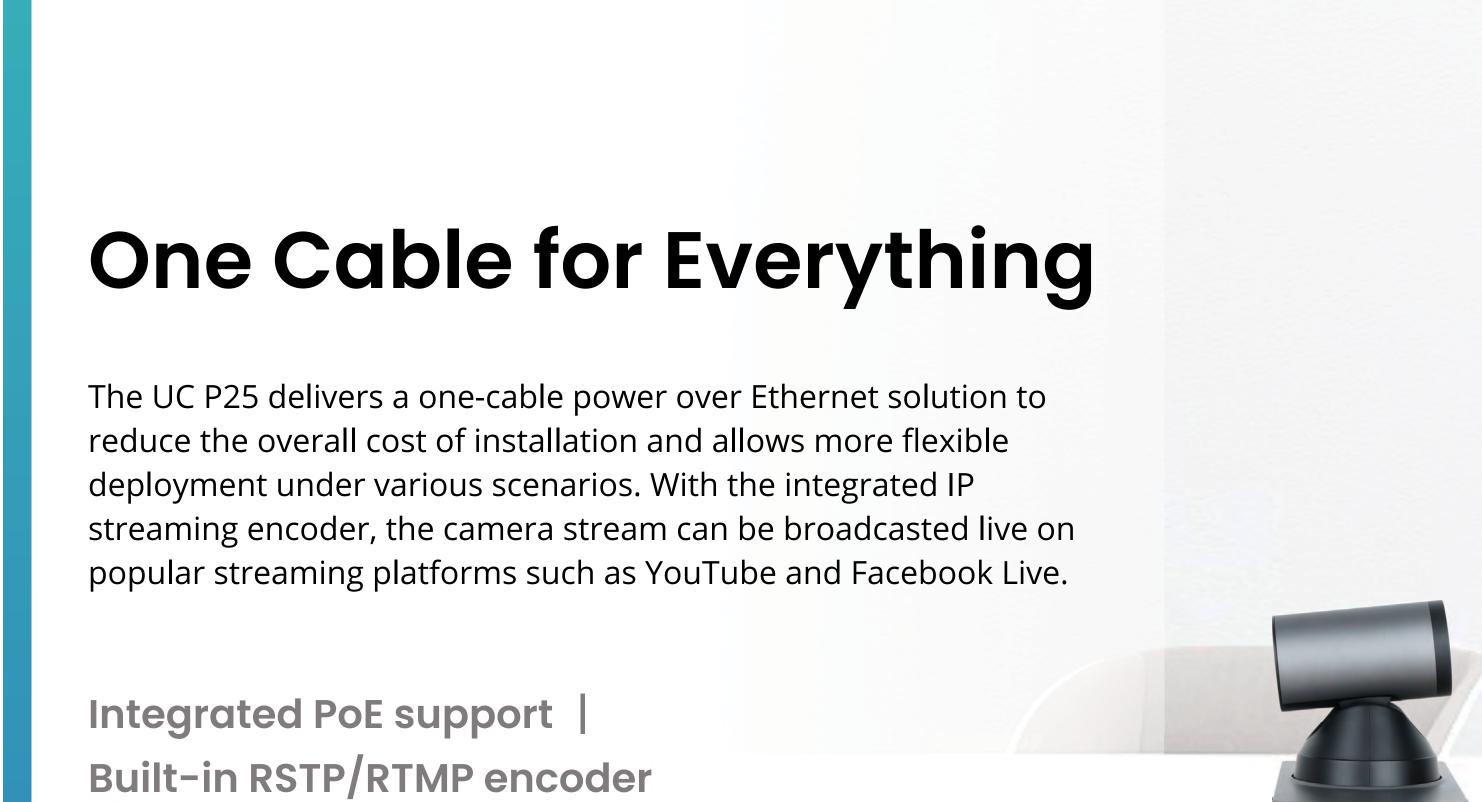
Plug-and-Play Simplicity

High-quality conferences shouldn't be complicated. The UC P25 provides abundant connectivity to work with various video applications through the industrial standard interfaces. The plugand-play simplicity enables you to set up the video meeting instantly.











Specification

Camera		Network Features		
Video Format	4K@30fps, 4K@25fps, 4K@29.97fps, 1080P@60fps,	Video Compression	H.264 / H.265 / MJPEG	
	1080P@50fps, 1080I@60fps, 1080I@50fps,	Video Stream First Stream Resolution	First Stream, Second Stream 3840x2160, 1920x1080, 1280x720,1024x576	
	1080P@30fps, 1080P@25fps, 1080P@59.94fps,	Second Stream Resolution	720x480, 720x408, 640x480, 640x360, 480x320, 320x240	
	1080I@59.94fps, 1080P@29.97fps, 720P@60fps,		7207460, 7207406, 0407460, 0407300, 4607320, 3207240	
	720P@59.94fps , 720P@50fps	Audio Compression	AAC/G711A	
ensor 1/2.5 inch, CMOS, Max Effective Pixel: 8.51M		Audio Bit Rate	96Kbps, 128Kbps	
Optical Zoom	12x (f = 4.4mm ~ 52.8mm, F1.8 ~ F2.6)	Protocols	TCP/IP, HTTP, RTSP, RTMP/RTMPS,	
Digital Zoom	16x		ONVIF, DHCP, SRT, Multicast	
Minimum Illumination			Input/Output Interface & Control	
White Balance	Auto, Indoor, Outdoor, One Push, Manual	Network Interface	1 x RJ45: 10/100/1000M Adaptive Ethernet Port	
Backlight Compensation Digital Noise Reduction	Support 2D & 3D Digital Noise Reduction	Control Interface	1 x RS232 IN, Protocol: VISCA / Pelco-D / Pelco-P	
Horizontal Angle of View	71°	Control interface	1 x RS232 IN, Protocol. VISCA / Pelco-D / Pelco-P	
Vertical Angle of View	42.7°		1 x RS485, Protocol: VISCA / Pelco-D / Pelco-P	
Diagonal Angle of View	82.8°	Audio Interface	1 x LINE IN: 3.5mm Audio Interface	
Horizontal Rotation Range	$\pm 170^{\circ}$	HDMI Interface	1 x HDMI: Version 1.4	
Vertical Rotation Range	$\pm 30^{\circ}$	3G-SDI Interface	1 x 3G–SDI: BNC type	
Pan Speed Range	$1.6^{\circ}/s \sim 76^{\circ}/s$	USB Interface	1 x USB 2.0 (Type-B): Up to 4K@30fps compressed video and 1080P	
Tilt Speed Range	$0.5^{\circ}/s \sim 15^{\circ}/s$		original video can be output	
Number of Preset	255	Power Jack	JEITA type (DC IN 12V)	
Preset Accuracy	0.1°	Physical Specifications		
Video Format	③ H.264 AVC: max to 2160P@30fps	Input Voltage	DC 12V	
	③ H.264 SVC: max to 2160P@30fps	Current Consumption	1.0A (Max)	
	③ MJPEG: max to 2160P@30fps	Operating Temperature Storage Temperature	-10°C ~ 40°C -40°C ~ 60°C	
USB Features		Power Consumption	12W (Max)	
Operate System	Windows 7, Windows 8, Windows 10, Mac OS X, Linux, Androi	Camear Dimension Camera Not Weight	238mm x 167mm x 149mm	
Encode Format	H.264 / MJPEG	Camera Net Weight	1.35Kg	
Video Format	H.264 up to 2160p@30pfs, MJPEG up to 2160p@30pfs	Package Contents UC P25 Camera	1 Lens Cover $\frac{1}{2}$	
USB Audio	Support	USB 3.0 Cable (2m)	1 Power Adaptor 1	
USB Video Communication Protocol	UVC 1.1~1.5	Remote Control	1 Wall-mount bracket $\frac{1}{1}$	
UVC PTZ	Support	Mounting Screw Set	1 User Manual	
Warranty		Compatible Application		
Camera 3 year	rs Accessories 1 year	Support Major VC Software	ZOOM, Microsoft® Teams, Google Meet, Google Hangouts, Cisco WebEx®, RingCentral, etc.	









