MAXHUB



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.

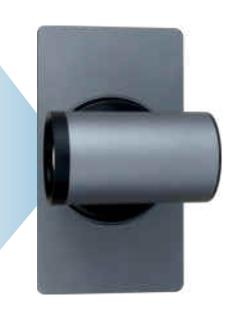
As the top-performing PTZ camera from MAXHUB, the UC P25 is perfect for companies in search of unrivalled quality.



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.

Premium Visuals

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



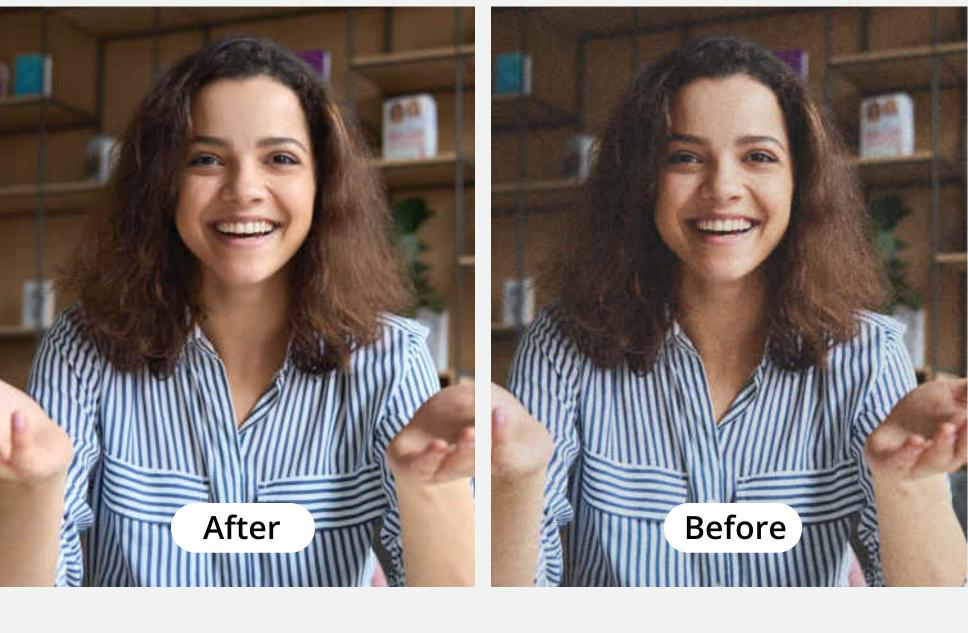
Complete Clarity. Anywhere.

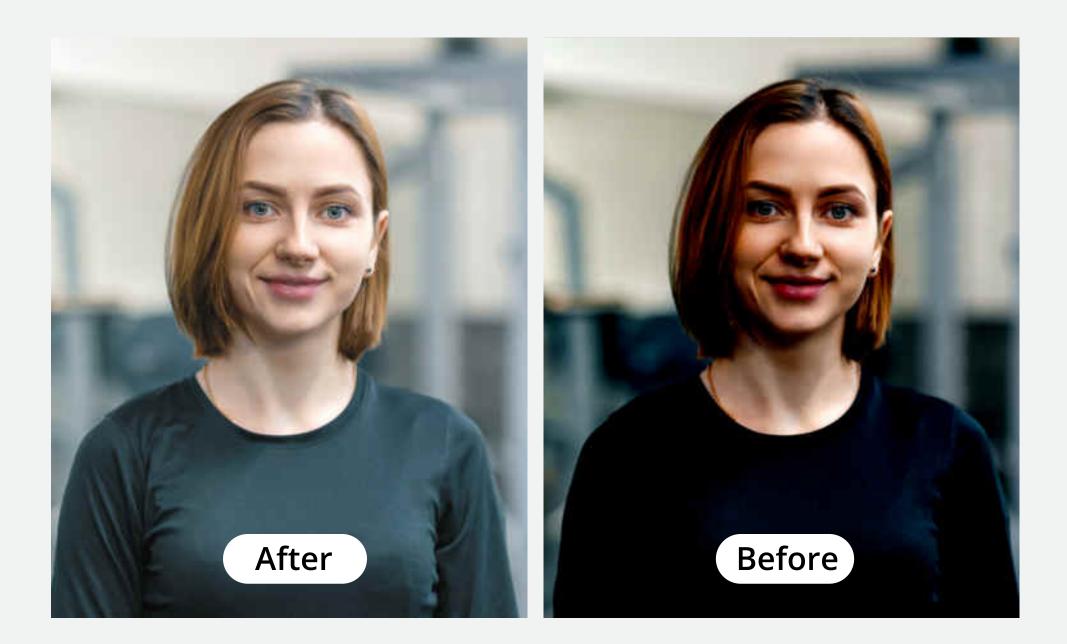
Illuminate the possibilities with MAXHUB UC P25. Our state-of-the-art algorithms could easily maintain color and detail in dim lighting. The WDR neutralizes glare and shadows, creating a balanced image in complex lighting conditions.



> 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

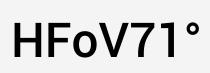
MAXHUB's algorithm provides flexible integration of 2D and 3D DNR(Digital Noise Reduction) for improved noise reduction, yielding sharp images even under low lighting conditions.

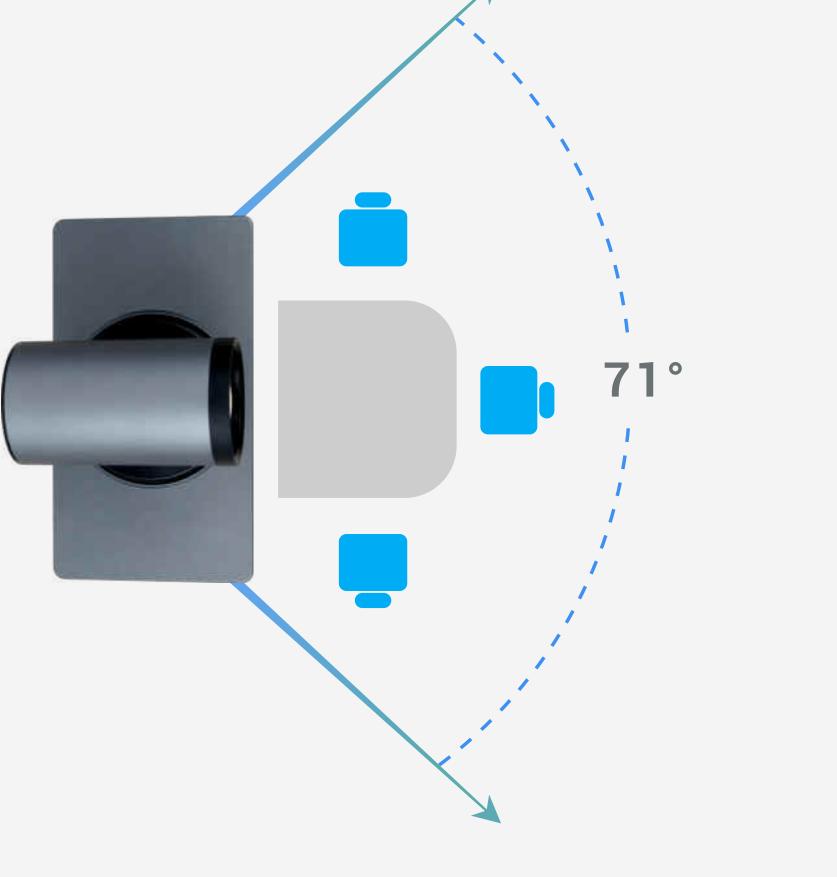
> WDR

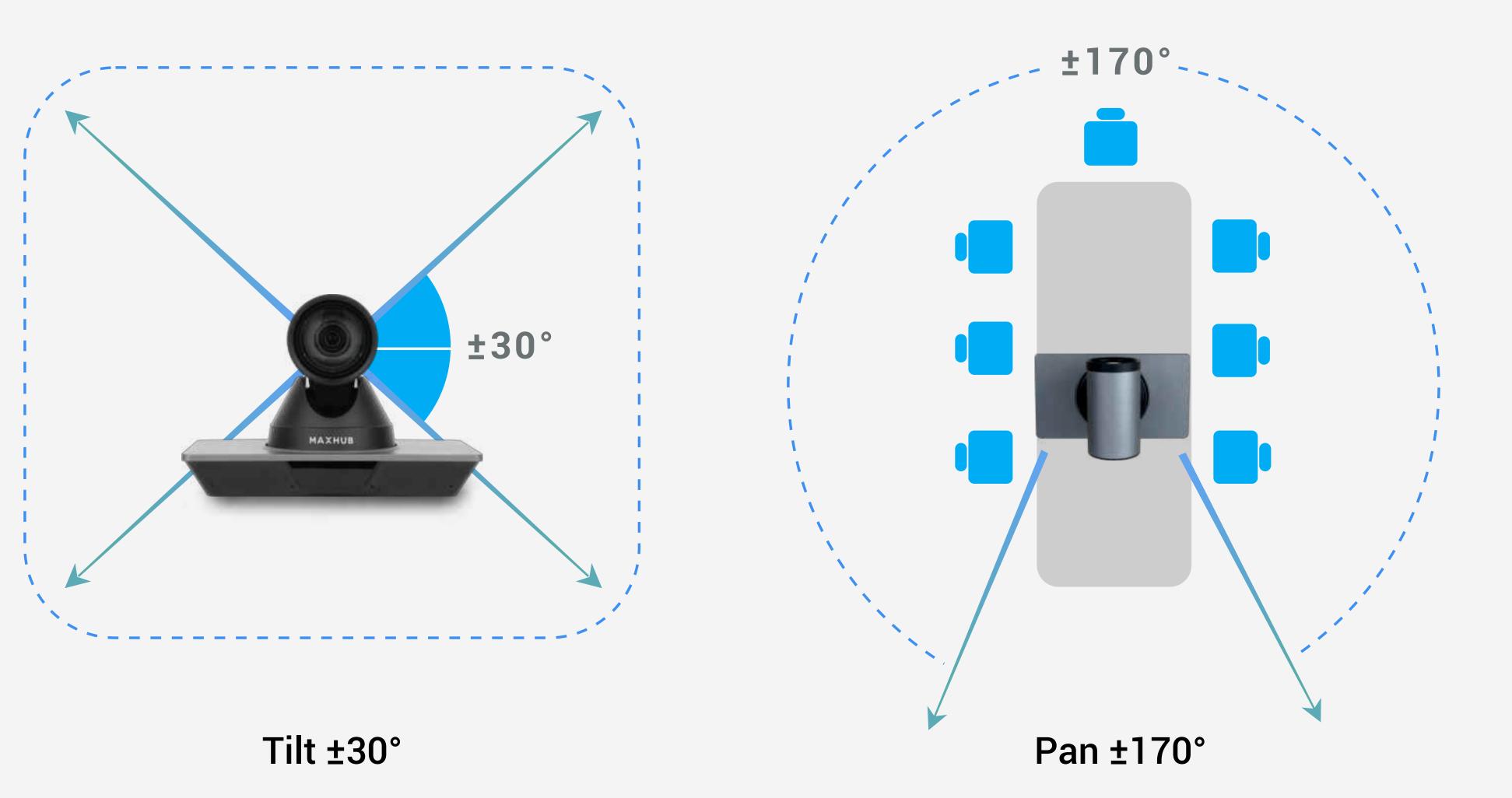
WDR (Wide Dynamic Range) uses image exposure analysis to make the darker objects brighten and the brighter objects darken, making all objects visible even in large contrast.

Pan ±170° / Tilt ±30° / HFoV71° | Image flip 0.1° preset accuracy | 255 preset positions

Intelligent. Adaptive. Versatile.







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.





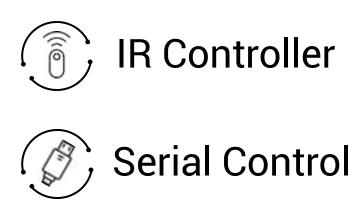




The Perfect Views. Always.

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 >



protocols

(Serial Controller



(B), Web / Software

UVC, UVC Control

Support VISCA, PELCO, UVC, ONVIF

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.





One Cable for Everything

The UC P25 delivers a one-cable power over Ethernet solution to reduce the overall cost of installation and allows more flexible deployment under various scenarios. With the integrated IP streaming encoder, the camera stream can be broadcasted live on popular streaming platforms such as YouTube and Facebook Live.

Integrated PoE support | Built-in RSTP/RTMP encoder



Premium Peace of Mind





Never miss out on a crucial meeting. The powerful UC P25 comes with an industry first 3-Year Hot Swap Warranty, for absolute peace of mind. With phenomenal quality and a fantastic warranty, you can meet with confidence.

Specification

Camera			Network Features				
Video Format	4K@30fps, 4K@25fps, 4K@29.97fps, 1080P@60fps, 1080P@50fps, 1080I@60fps, 1080I@50fps, 1080P@30fps, 1080P@25fps, 1080P@59.94fps, 1080I@59.94fps, 1080P@29.97fps, 720P@60fps, 720P@59.94fps , 720P@50fps		Video Compression H.264 / H.265 / MJPEG				
			Video Stream	First Stream, Second Stream 3840x2160, 1920x1080, 1280x720,1024x576 720x480, 720x408, 640x480, 640x360, 480x320, 320x240 AAC/G711A			
			First Stream Resolution				
			Second Stream Resolution				
			Audio Compression				
Sensor	1/2.5 inch, CMOS, Max Effective Pixel: 8.51M 12x (f = 4.4mm ~ 52.8mm, F1.8 ~ F2.6) 16x 0.5 Lux @ (F1.8, AGC ON) Auto, Indoor, Outdoor, One Push, Manual		Audio Bit Rate	96Kbps, 128Kbps			
Optical Zoom			Protocols	TCP/IP, HTTP, RTSP, RTMP/RTMPS, ONVIF, DHCP, SRT, Multicast			
Digital Zoom			11000015				
Minimum Illumination			Input/Output Interface & Control				
White Balance			Network Interface 1 x RJ45: 10/100/1000M Adaptive Ethernet Port				
Backlight Compensation	Support		NELWOIK IIILEITALE	I X NJ45. IU/IUU/IUUUM Adaptive Ethemet Port			
Digital Noise Reduction	2D & 3D Digital Noise Reduction		Control Interface	1 x RS232 IN, Protocol: VISCA / Pelco–D / Pelco–P		-P	
Horizontal Angle of View	71°			1 x RS232 OUT, Protocol: VISCA			
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 Number of Preset	0.5°/s ~ 15°/s			original video can be output			
Preset Accuracy	255 0.1°		Power Jack	JEITA type (DC IN 12V)			
-			Physical Specifications				
Video Format	 ③ H.264 AVC: max to 2160P@30fps ③ H.264 SVC: max to 2160P@30fps ③ MJPEG: max to 2160P@30fps 		Input Voltage	DC 12V 1.0A (Max) -10°C ~ 40°C -40°C ~ 60°C			
			Current Consumption Operating Temperature				
			Storage Temperature				
ICP Easturas		Power Consumption	12W (Max)				
SB Features		Camear Dimension	238mm x 167mm x 149mm				
Operate System	Windows 7, Windows 8, Windows 10, Mac OS X, Linux, Androi		Camera Net Weight	1.35Kg			
Encode Format	H.264 / MJPEG		Package Contents			1	
Video Format	H.264 up to 2160p@30pfs , MJPEG ι	ip to 2160p@30pts	UC P25 Camera	1	Lens Cover Bower Adaptor	1 1	
USB Audio	Support		USB 3.0 Cable (2m) Remote Control	⊥ 1	Power Adaptor Wall-mount bracket	1	
USB Video Communication Protocol UVC PTZ	UVC 1.1~1.5 Support		Mounting Screw Set	1	User Manual	1	
Narranty		Compatible Application	700M Mickocoft Tooma Coorde Mont Coorde However Circo Multo				
Camera 3 years	Accessories	1 year	Support Major VC Software	ZOOM, Microsoft® Teams, Google Meet, Google Hangouts, Cisco WebEx® RingCentral, etc.			

G tream 30, 1280x720,1024x576 40x480, 640x360, 480x320, 320x240
TMP/RTMPS, Iticast
0M Adaptive Ethernet Port
ol: VISCA / Pelco–D / Pelco–P ocol: VISCA
/ISCA / Pelco-D / Pelco-P