



## Feature:

1. 4K resolution with Horizontal Field of View (HFOV), Diagonal Field of View (DFOV), and Vertical Field of View (VFOV) as per standards, best suited for our room size and requirements. The recommended standard FOV range aligns with our room dimensions. Optical zoom and pan/tilt (PTZ) capabilities
2. Powerful sound and noise cancelation technology
3. Group framing, speaker framing and people framing
4. Expansion microphones available
5. Compatible with MSTEams, Zoom, Google Meet Page 19
6. can work without a Teams Room or a regular Teams account by using its "Appliance" mode
7. Integrated design: an integrated design that combines cameras, microphones, and speakers
8. Voice tracking: Equipped with a built-in 6-meter whole line, it realizes voice tracking function and tracks every speaker in real time, allowing remote participants to break the limitations of distance and experience an immersive and face-to-face experience
9. Built in speakers: Equipped with high-quality dual speaker speakers, ensuring that every participant can clearly listen to distant sounds and provide a unique remote experience
10. Audio processing: The audio processing algorithm adopts high fidelity 48K audio sampling rate, lossless audio transmission technology, supports AEC, AGC, ANS processing, and brings high-quality 6-meter full duplex communication
11. Intelligent framing: Built in face detection algorithm, automatically detects attendees, and provides ideal framing
12. Ultra High Definition: Equipped with an 8-megapixel high-quality CMOS image sensor, it can capture 4K ultra high definition images, presenting clear and realistic ultra high definition videos, vividly displaying the expressions and actions of characters, and providing top-notch image quality with ultra-high clarity and resolution
13. Distortion free large angle lens: With a 120 ° ultra large angle distortion free lens, there is no need to adjust the camera position, allowing all attendees to have a panoramic view and easily covering every corner of the conference room
14. Low noise and high signal-to-noise ratio: Low noise CMOS effectively ensures ultra-high signal-to-noise ratio of the image. Adopting advanced 2D and 3D noise reduction technologies, further reducing noise while ensuring image clarity
15. Compatibility: Compatible with Windows 7, Windows 10, Mac OS 10.10 or higher systems, suitable for mainstream cloud video platforms, including but not limited to Microsoft Teams, Skype for Business, Zoom Room and Zoom client, Tencent Meeting, DingTalk, Huawei Cloud WeLink, etc

## ► Specification:

Image sensor	1/2.8 inch, 8MP high-quality CMOS image sensor
Zoom	5X Optical Zoom / EPTZ
Video output	maximum 4K image output
AI intelligent framing	automatic group framing and speaker tracking
Optical lens	120° (D)/107.2° (H)/74.1° (V) V
Video resolution	4K/30 downward compatible
PTZ	EPTZ
Digital noise reduction	2D & 3D
Backlight compensation	supported
Signal-to-noise ratio	55dB
Microphone type	6 digital array microphones
Pickup distance	6 metres
Audio processing	AEC & AGC & ANS & sound source localisation
Speaker	2*7W
Remote control	infrared remote control
USB interface	1*USB3.0 (compatible with USB2.0), B port
Audio interface	reserved 1*3.5mm line input
Power interface	HEC3800 power socket (DC12V)
Wall mount bracket	standard wall mount bracket