

AI USB Camera

ACM470



ACM470 is an AI USB meeting camera device for small and huddle rooms. With a room capturing, featuring 8MP Camera superwide 90° field of view, ACM470 makes every seat at the table clearly visible., its AI technologies including face detection, sound localization, and so on allow users to experience a smarter and safer video conference. With 4 MEMS microphone arrays and high fidelity speaker, ACM470 brings excellent call quality even in full-duplex mode. We provide the corresponding SDK/API, on this basis, customers can activate the AI function, can be based on different scenes, face capture ,face feature recognition and other functions development, can be applied in intelligent interaction, business conference, intelligent building and other fields, with wide use, many functions, multi-task, easy to carry and other characteristics.

ACM470 is USB plug-and-play and simply works right out of the box with any video conferencing software application and cloud service—including the ones you already use.

- 4K USB Camera
8MP/SONY/1/2.8/CMOS
- Precise Sound Localization,
Full-Duplex Experience
- Compact Design for Fast Deployment
- Smart Video Conferencing with
AI Technology
- Automatic face tracking
- Applicable to Most Popular
Video Conferencing Platforms

Product Specification

Camera	8MP Camera with SONY 1/2.8 CMOS 90° field of view
pixel size	800MP
framrate	30fps
resolution	3840*2160
Audio	Built-in 4 MEMS microphone array echo suppression Beamforming directed voice pickup technology Full-duplex Echo cancellation
AI Technologies	Auto Framing Speaker Tracking AI Face Enhancement Operating humidity:10~95% Operating temperature: 0~40°C
System Requirement	Win7/Win10/Win11/Android/Linux Mac OS X® 10.7 or higher 2.4GHz Intel® Core 2 Duo processor 2GB RAM or more Hard drive space for recorded videos USB 2.0 port
Compabilities	ACM470 is applicable to most video conference in platform, including but not limited to the following Skype/Zoom Room and Zoom client BlueJeans/Tencent VooV Meeting Google Meet/Wechat/Ding Talk Open SDK/API