AI USB Camera

ACM470

Geniatech ACM470 is 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. Geniatech provides 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 Platfroms

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-deplex
	Echo cancellation
AI Technologies	Auto Framing
	Speaker Tracking
	AI Face Enhancement
	Operating humidity:10~95%
	Operating temperature: 0~40℃
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

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