

Intelligent 4K Video Soundbar

iSmart Video



AMC-G309UV2

AMC-G309UV2 intelligent 4K video soundbar integrates camera, mics, and speakers in one design. It employs iSmart's latest AI algorithm for auto framing and speaker tracking, delivers 4K UHD video for your video conference needs.

Auto Framing & Speaker Tracking

- Support electronic PTZ;
- Precise and smooth auto framing based on deep learning;
- Efficient and precise speaker tracking function, giving a close-up image shot on speaker(s).



4K UHD Video With 110° , Super Wide HFOV

- 4K@30 fps ultra HD video giving superb image;
- 110° HFOV with no video distortion, full coverage of the meeting room.

All-in-one Design With USB3.0

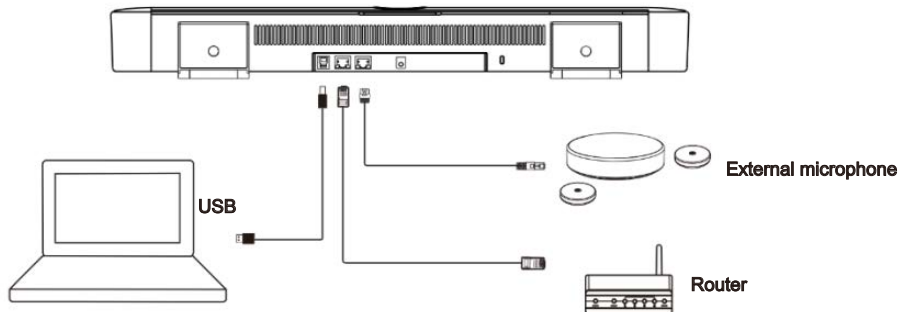
- Integrates camera, mics, and speaker in one design;
- Built-in high-sensitivity mic array with excellent ANC, AEC and AGC, pick-up range up to 5 meters;
- USB3.0, standard UVC/UAC, MJPEG/H.264/H.265.



Compatible with:



Connections



Technical Data

Model	AMC-G309UV2	MJPEG	Video resolution:4K@30/25, 1920x1080@30/25, 1280x720@30/25
Image Sensor	1/2.8" 4K CMOS, 8.46MP	H.264	Video resolution:4K@20, 1920x1080@30/25, 1280x720@30/25
IRIS	F2.2	H.265	Video resolution:4K@20, 1920x1080@30/25, 1280x720@30/25
Focal Length	f=2.1mm		
Digital Zoom	8X		
Field Of View	Horizontal: 110°, Vertical: 74°		
Intelligent Function	Auto framing/speaker tracking	Other	
Min Focus Distance	50cm	Network Interface	RJ-45, 10/100/1000M
Min Illumination	50Lux	Mic Extension	Reserved
Video Output Format	4K@30fps	Remote Control	Yes
Exposure	Auto/Manual/Shutter Priority	General	
White Balance	Auto/Manual/Trigger	Power	DC12V
Digital Noise Reduction	2D/3D	Power Consumption	<8W
Image Flip	Flip/Mirror	Working Temperature	0°C ~ + 40°C
Audio		Working Humidity	10%~ 90%
Built-in Mic	4MIC array	Storage Temperature	-20°C ~ +60°C
Pick-up Distance	5meters	Dimensions	603 mm×74 mm×93 mm (W×D×H)
Audio Process	AEC/ANC/AGC	Net Weight	1.66kg
USB Interface		Color	Black
USB	1xUSB3.0, Type B. Support UVC 1.0, MJPEG/H.264/H.265		

