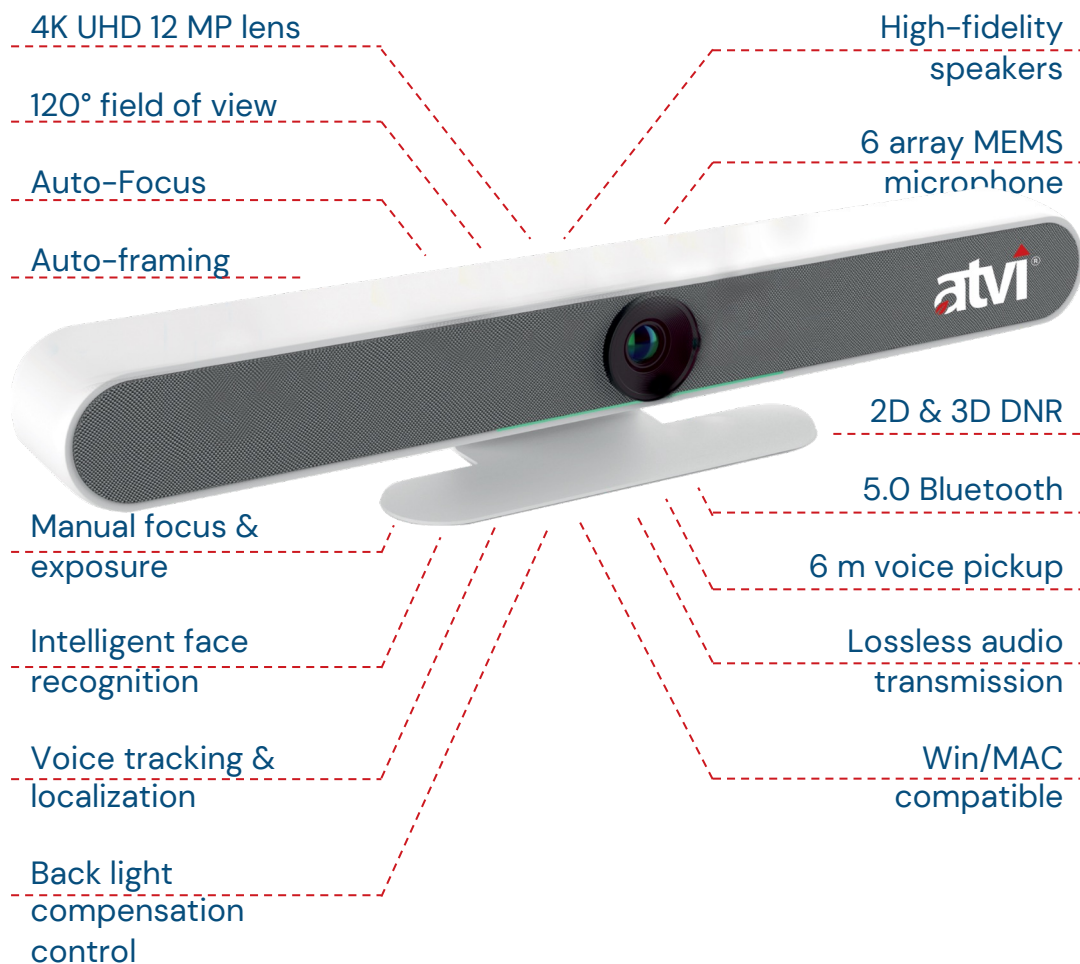


AT210VB AUTO-FRAMING VIDEO BAR

Its all-in-one web camera automatically adjusts the image size according to the number of participants and their positions.



TECHNICAL DATASHEET

FEATURE		SPECIFICATIONS	
Camera	Lens	Focal Length	1.89mm
		Iris	F2.0
		FOV	120° (D) / 106° (H) / 72° (V)
		MP	12MP
	Sensor	High quality CMOS sensor, effective pixel 8 million, 16:9	
	Image	Minimum Illumination	0.5Lux
		DNR	2D & 3D
		Focus	Auto/Manual
		BLC	On/Off
		Exposure	Parameter can be adjusted, and AE(Auto Exposure) is available
		Video Adjustment	Brightness, sharpness, saturation, contrast, white balance, gain, anti-flicker, low brightness compensation and other parameters can be adjusted
		SNR	≥60dB
	Video Format	HDMI : 4KP30,1080P60 compatible downward USB : 4KP30,1080P60 compatible downward	
	Video Compression Format	MJPEG,YUY2,H.264,H.265,NV12	
	Privacy Cover	Automatic privacy cover will close when no image output and open when there are image output.	

TECHNICAL DATASHEET

FEATURE		SPECIFICATIONS		
Audio	Microphone	Microphone	6 X MEMS Microphones	
		Voice Pickup Distance	6 meters	
		Frequency Response	120 Hz–16 kHz	
	Speaker	Speaker	Built in dual speaker	
		Watt	2*10W	
		Output Voice Pressure	80±3 dB 1.0M/1.0W	
		Frequency Response	100 Hz-20 KHz	
	Audio Processing	AEC,AGC,ANS		
AI Function	Group Framing	Automatically adjust the screen size according to the number of participants to present the best framing		
	Speaker Tracking	Track each speaker in real time, and ensure that the speaker is in the center of the screen.		
Remote Control	Remote Control	Infrared remote control		
Physical Interfaces	USB	USB3.0 audio video output interface, Type C Support UVC1.1、UAC1.0 and higher		
	HDMI	HDMI video output interface HDMI also compatible with HDMI2.0 standard		
	LINE IN	3.5mm audio line input interface (when an external pickup is connected, the audio input is automatically switched to the external pickup)		
	LINE OUT	3.5 mm line output, can be connected to external speakers (when connecting to external speakers, the audio output will automatically switch to external speakers)		
	Expansion Mic Interface	RJ45 interface, able to connect to expansion microphone.		
	Power Interface	HEC3800 power socket (DC12V), input AC110V-AC220V output DC12V/2.5A		

TECHNICAL DATASHEET

FEATURE		SPECIFICATIONS
Indicator	Bar-shaped Indicator	While displaying the working status, it can also be lit where the speaker's voice comes from.
Bluetooth	Bluetooth 5.0	Can be connected to a mobile phone or other device via Bluetooth as a Bluetooth microphone and speaker.
Compatibility	Available System	Windows 7, Windows 8, Windows 10, Mac OS X, Linux, Android
Power Supply Method		Supply power through power adapter
Working Condition	Storage Temperature	-10°C~+70°C
	Storage Humidity	20%~95%
	Working Temperature	-10°C~+50°C
	Working Humidity	20%~80%
	Environment	Indoor
Installation Method	Walling Mount	Comes with walling mount bracket. While mounting, the camera need to be as close to the wall as possible.
	Desktop	Comes with desktop mounting bracket
	Installed on monitor	Bracket for monitor installation(optional)

