

Auto Framing 4K EPTZ Camera --- MG200C ---



Main Features:

- Ultra HD Image: up to 4K 30fps. 1080P, 720P supported.
- **Auto-framing**
- EPTZ Function: up to 4X digital zoom.
- Built-in Mic: 2 Microphone built-in. Advanced Echo Cancellation Supported.
- Multi-Lens Optional: 83 degree, 90 degree, 120 degree wide angle lens with free distortion.
- Low Noise and High SNR: Low Noise CMOS effectively ensure high SNR of camera video.
- Multi software supported: Skype for Business, Zoom, Vidyo, Tureconf, Lifesize etc. Almost every software in the markets.

Technical Specification:

Model Number	MG200C-AM	MG200C-BM	MG200C-HM
Camera Parameter			
Image Sensor	1/2.5 Inch High Quality 4K CMOS Sensor		
Effective Pixels	8.28MP, 16:9		
Video Output	USB3.0, Type B.		
Video Resolution	Main Stream: 3840×2160@30fps, 1920×1080P@30fps/25fps, 1280×720P@30fps/25fps Sub Stream: 1280×720P@30fps/25fps, 640×480P@30fps/25fps, 320×172P@30fps/25fps		
View Angle	93.5° (D) /83°(H)/53.1°(V)	86.6° (D) /94.8°(H)/56°(V)	126° (D) /120°(H)/85°(V)
Focal Length	f=3.5mm	f=3.24mm	f=2.72mm
Iris	F2.0±5%	F2.1	F2.5
Minimum Illumination	0.1Lux(F1.8, AGC ON)		
Digital zoom	4X		

DNR	2D & 3D DNR		
Super Low Illumination	On/off		
White Balance	Auto / Manual/ One Push//3000K/3500K/4000K/4500K/5000K/5500K/6000K/6500K/7000K		
Focus	Auto / Manual/ One Push		
Exposure	Auto / Manual		
Backlight contrast	On/off		
SNR	>55dB		

USB	
Operation System	Windows 7(1080P/720P), Windows 8.1, Windows 10, macOS™ 10.10 and above, Linux (UVC)
Video Compression	YUY2, MJPG, H.264, H.265
USB Audio	Support
USB Protocol	UVC, UAC
PTZ Control	EPTZ
Hardware Request	2.4 GHz Intel® Core 2 Duo Processor or better, 2GB Catcity or more. USB 2.0 Input(USB3.0 for 4K)

Other Parameter	
Input Voltage	DC5V
Input Current	1A (Max.)
Power consumption	5W(Max.)
Store Temperature	-10℃~+60℃
Store Humidity	20%~95%
Working Temperature	-10℃~+50℃
Working Humidity	20%~80%
Dimension (WXHxD)	220mmX92.75mmX56mm
Application	Indoor
Accessory	User Manual, Warranty card, IR Controller

Dimension (unit: mm)

