

HD Video Conference Camera MG200

MG200 series camera has perfect functions and superior performance, which adopts advanced ISP processing algorithms so as to provide vivid images with evenly clear brightness, strong color layering, high resolution, and fantastic color rendition. Easy and convenient to install and maintain, stable and reliable.



Features:

- **Superb High-definition Image:** 1/2.5 inch high quality CMOS sensor. Resolution is up to 4K with frame rate up to 30fps.
- **Wide FOV:** 83° large wide angle and small distortion lens; 3x zoom lens
- **Advanced Focusing Technique:** VCM motor auto-focusing lens, advanced auto-focusing algorithm makes the camera auto focusing rapidly, accurately and stably.
- **Low Noise and High SNR:** Low Noise CMOS effectively ensure high SNR of camera video.
- **Multiple Video Output Interfaces:** Supports HDMI, USB 3.0 and LAN.
- **Multiple Audio Video Compression:** Supports H.265/H.264/MJPEG video compression; Supports AAC、MP3、PCM audio compression; Supports up to 3840x2160 resolution 30 fps compression.
- **Stereo sound:** Built-in pickup to present clear stereo sound, no external device required.
- **POE: LAN interface supports POE function**
- **Built-in Pickup: two built-in MIC pickups**
- **Multiple Installation:** Standard equipped with mold clamp. Easy to install on any devices, such as LCD screen, laptop, table and tripod.
- **Easy to Use:** No need to download driver; USB output interface; Plug and play.
- **Wide Applications:** personal video conferencing, enterprise video conferencing, collaboration meeting etc.

Technical Specification:

Model Number	MG200
Camera Parameter	
Image Sensor	1/2.5 Inch High Quality 4K CMOS Sensor
Effective Pixels	8.28MP 16:9
Video Format	HDMI Video Output Format:108030/25/29.97; 1080I60/50/59.94; 720P/30/25/29.97 USB3.0 Video Output Format: up to 3840x2160P30; USB3.0 is compatible with USB2.0 output.
View Angle	93.5° /83°/53.1°
Minimum Illumination	0.5Lux(F1.8, AGC ON)
Lens	3.5mm
Aperture	2.0+ 5%
Digital zoom	3X
DNR	2D & 3D DNR
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

Input/output Interface	
Video Interfaces	USB3.0、HDMI、LAN（POE）
Video Compression Format	MJPEG、H.264、H.265
Audio Input Interface	Built-in high sensitive digital pickup

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

Dimension (unit: mm)

