

Key Features



Superb High-definition Image

With high quality CMOS sensor. Resolution is up to 1920x1080 with frame rate up to 30fps.



USB2.0 interface

Plug and play function is better for power supply and upgrading.



Multiple Video Compression

Support H.264, H.265, MJPEG, YUV, video compression, to made video play smoothly.



Multiple installation

Easy to install on any device, say, LCD screen, laptop, table or tripod



Distortionless lens

80° wide view angle non-distortion lens.



Wide Application

Personal video conferencing, live video conference, collaboration meeting etc.



Stereo sound

Built-in pick-up to present clear stereo sound effect, no need to connect external device.



Convenient to operate

No need to download driver or extra software, it is convenient and easy for users.

TECHNICAL SPECIFICATION

Model Number	MG104
Camera Parameters	
Sensor	high quality HD CMOS sensor
Effective Pixels	16: 9, 2.07 megapixels
Video Format	960x540/320x180/432x240/640x360/800x448/800x600/864x480/960x720/1024x576/
	1280x720/1600x896/1920x1080/272x144/368x208/384x216/480x272/624x352/
	912x512/424x240/640x480/320x240/160x120/P30
View Angle	88° (D) / 80° (H) / 50°(V)
Focal Length	3.24mm
Minimum illumination	0.5Lux(F1.8, AGC ON)
Focus	Fixed
Aperture	Fixed
Backlight Contrast	On/OFF
Exposure	Exposure parameter could be adjusted; support auto exposure
Video Adjustment	Brightness, Color, Saturation, Contrast, White balance mode, Gain, Anti-flicker, Low brightness compensation etc
SNR	>50dB
Input/Output Interface	
Video Compression Format	MJPEG、YUV、H.264、H.265
Video Interfaces	USB2.0 (power supply, upgrading available)
Audio Input Interface	Built in omnidirectional high sensitive digital pickup
Other Parameter	
Input Voltage	5V
Input Current	500mA(Max.)
Power consumption	2.5W(Max.)
Store Temperature	-10°C∼+60°C
Store Humidity	20%~95%
Working Temperature	-10°C∼+50°C
Working Humidity	20%~80%
Dimension (WXHXD)	102mm*46mm*30mm
Weight (appx.)	0.15kg
Application	Indoor
Accessory	User Manual, Warranty card

DIMENSION(MM):







SHENZHEN MINRRAY INDUSTRY CO.,LTD