

## Full HD Webcam - MIN-MG1041

MIN-MG1041 Webcam features an advanced ISP processing algorithm, providing high quality video and smooth motion. It supports H.264/H.265 encoding which makes motion video fluent and clear under low bandwidth conditions.



### Features:

- **Wide FOV:** 80° lens
- **Full HD Image:** High quality CMOS sensor. 1920x1080@30fps max resolution
- **Multiple video compression:** Support H.264/H.265, MJPEG, YUV video compression to output smooth video
- **Stereo sound:** Built-in Stereo microphones for clear audio
- **USB2.0 interface:** Plug and play
- **Multiple installation:** Easy to place on LCD screen, laptop or tripod.
- **Easy to use:** Plug and play. No drivers required.

### Technical Specifications:

Camera Parameters	
	MIN-MG1041
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 (default)	88° (D) / 80° (H) / 50°(V)
Focal length (default)	3.24mm

Focus	Fixed
Aperture	Fixed
Backlight contrast	On/OFF
Minimum Illumination	0.5 Lux (F1.8, AGC ON)
Exposure	Exposure parameter adjustable; auto-mode available
Video adjustment	Brightness, color, saturation, contrast, white balance mode, gain, anti-flicker, low brightness compensation and more
SNR	>50dB
<b>Input/Output Interface</b>	
Video Interfaces	USB2.0
Video compression format	MJPEG, YUV* H.264* H.265
Audio Input Interface	Built-in mics
<b>Other Parameter</b>	
Input voltage	5V
Input current	500mA (Max.)
Power consumption	2.5W
Storage temperature, humidity	-10°C ~ +60°C * 20% ~ 95%
Working temperature, humidity	-10°C ~ +50°C * 20% ~ 80%
Dimension (WxHxD)	102mm*46mm*30mm
Weight (appx.)	0.15kg
Application	Indoor
Accessory	User manual

**Dimensions (Unit:mm)**

