

# IQConference Camera

## CV230

IQConference Camera CV230 offers perfect functions and superior performance. The features include advanced ISP processing algorithms to provide vivid images with a strong sense of depth, high resolution, and fantastic color rendition. Working stably and reliably; easy and convenient to install and maintain.



1080P



88° wide field of view



built-in mic



USB plug&play



## Features



### Superb High-definition Image

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



### Stereo sound

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



### 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 make video play smoothly



### Wide FOV

80° wide angle and small distortion lens for options



### Multiple installation

Easy to install on any device (e.g., LCD screen, laptop, table or tripod)

# Industrial applications



Individuals: Online live streaming



social: Video call



Enterprises: Video conferencing



Education: Remote video education

## Specifications

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 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 Interfaces	USB2.0 (power supply, upgrading available)
Video Compression Format	MJPEG、YUV、H.264、H.265
Audio Input Interface	Built in omnidirectional high sensitive digital pickup

Other Parameter	
Input Voltage	USB2.0 (power supply, upgrading available)
Input Current	MJPEG、YUV、H.264、H.265
Power consumption	Built in omnidirectional high sensitive digital pickup
Store 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, Warranty card

**IQ Authorized Dealer**



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