

Video Conferencing Camera







Best device for virtual conference





Comes with optical and digital zoom

Product image(s) are for illustrative purposes only and may differ from the actual product



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1/2.8°, CMOS, Effective Pixel: 2.07M	Video Conferencing Camera – UE-CAM-10A	
File	Sensor	1/2.8", CMOS, Effective Pixel: 2.07M
Optical / Digital Zoom 10x/12x Minimal Illumination 0.5 Lux @ (F1.8, AGC ON) Shutter 1/30s ~ 1/10000s White Balance Auto, Indoor, Outdoor, One Push, Manual Backlight Compensation Support Digital Noise Reduction Solution supplied with minimum 4 Wireless expansion microphones Video S/N ≥55dB Field of View 80° Horizontal Rotation Range ±170° Vertical Rotation Range ±2.7° ~ 35°/sec Tilt Speed Range 1.7° ~ 31°/sec H & V Flip Support Image Freeze Support Number of Pre-set 255, 10 pre-sets on Remote control Pre-set Accuracy 0.1° Video System 1080p/60, 1080p/50, 1080p/30, 1080p/25 Operate System Windows 7, Windows 8, Windows 10, Mac OS X, Linux, Android Colour System VUY2 / H.264 / MJPEG Video Format YUY2 (ISOC): 1080P@60fps, H.264 AVC/SVC: 1080P@60fps, MJPEG: 1080P@60fps Video Format UVC 1.1~1.5 Video Communication Protocol UVC 1.1~1.5 Video Ottom USB Support	Scanning Mode	Progressive
Minimal Illumination 0.5 Lux @ (F1.8, AGC ON) Shutter 1/30s ~ 1/10000s White Balance Auto, Indoor, Outdoor, One Push, Manual Backlight Compensation Support Digital Noise Reduction Solution supplied with minimum 4 Wireless expansion microphones Video S/N ≥55dB Field of View 80° Horizontal Rotation Range ±170° Vertical Rotation Range ±170° Pan Speed Range 2.7° ~ 35°/sec Tilt Speed Range 1.7° ~ 31°/sec H & V Flip Support Image Freeze Support Number of Pre-set 255, 10 pre-sets on Remote control Pre-set Accuracy 0.1° Video System 1080p/60, 1080p/50, 1080p/30, 1080p/25 Operate System Windows 7, Windows 8, Windows 10, Mac OS X, Linux, Android Colour System YUY2 / H.264 / MJPEG Video Format YUY2 (1800): 1080P@60fps, H.264 AVC/SVC: 1800P@60fps, MJPEG: 1080P@60fps Audio on USB Support USB Video Communication Protocol UVC 1.1~1.5 Video H.264/MJEPG Video S	Lens	f3.5mm ~ 42.3mm, F1.8 ~ F2.8
Shutter	Optical / Digital Zoom	10x /12x
White Balance Auto, Indoor, Outdoor, One Push, Manual Backlight Compensation Support Digital Noise Reduction Solution supplied with minimum 4 Wireless expansion microphones Video S/N ≥55dB Field of View 80° Horizontal Rotation Range ±170° Vertical Rotation Range −30° ~ +90° Pan Speed Range 1.7° ~ 31° /sec Tit Speed Range 1.7° ~ 31° /sec H & V Flip Support Image Freeze Support Number of Pre-set 255, 10 pre-sets on Remote control Pre-set Accuracy 0.1° Video System 1080p/60, 1080p/50, 1080p/30, 1080p/30, 1080p/25 Operate System Windows 7, Windows 8, Windows 10, Mac OS X, Linux, Android Colour System YUY2 / H.264 / MJPEG Video Format YUY2 / H.264 / MJPEG Video Format YUY2 (ISOC): 1080P@60fps, MJPEG: 1080P@60fps Audio on USB Support USB Video Communication Protocol UVC 1.1~1.5 Video H.264/MJEPG Video Stream Main Stream, Sub Stream Main Stream Resolution 1280x720, 720x576, 320x240 <th< th=""><th>Minimal Illumination</th><th>0.5 Lux @ (F1.8, AGC ON)</th></th<>	Minimal Illumination	0.5 Lux @ (F1.8, AGC ON)
Backlight Compensation Digital Noise Reduction Solution supplied with minimum 4 Wireless expansion microphones Video S/N Field of View Horizontal Rotation Range Vertical Rotation Range Pan Speed Range Tilt Speed Range 1.7° ~ 31° /sec H & V Flip Support Number of Pre-set Video System 1080p/60, 1080p/50, 1080p/30, 1080p/25 Operate System VUY2 / H.264 / MJPEG Video Format VUY2 / H.264 / MJPEG Video Communication Protocol VIVE 1.7-1.5 Video Video Stream Main Stream Resolution Suportable Solution supplied with minimum 4 Wireless expansion microphones 255dB Solution supplied with minimum 4 Wireless expansion microphones 255dB 255dB 80° 4170° 270° ~ 35°/sec Tilt Speed Range 1.7° ~ 31° /sec Support Support Video System 1080p/60, 1080p/50, 1080p/30, 1080p/25 Video Format VUY2 / H.264 / MJPEG Video Format VUY2 / H.264 / MJPEG VIVE 1.1~1.5 Video H.264/MJEPG Video Stream Main Stream, Sub Stream Main Stream Resolution 1280x720, 720x576, 320x240 Video Bit Rate 328Kbps ~ 20480Kbps	Shutter	1/30s ~ 1/10000s
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Video H.264/MJEPG Video Stream Main Stream, Sub Stream Main Stream Resolution 1920x1080, 1280x720, 1024x576 Sub Stream Resolution 1280x720, 720x576, 320x240 Video Bit Rate 328Kbps ~ 20480Kbps	Audio on USB	Support
Video Stream Main Stream, Sub Stream Main Stream Resolution 1920x1080, 1280x720, 1024x576 Sub Stream Resolution 1280x720, 720x576, 320x240 Video Bit Rate 328Kbps ~ 20480Kbps	USB Video Communication Protocol	UVC 1.1~1.5
Main Stream Resolution 1920x1080, 1280x720, 1024x576 Sub Stream Resolution 1280x720, 720x576, 320x240 Video Bit Rate 328Kbps ~ 20480Kbps	Video	H.264/MJEPG
Sub Stream Resolution 1280x720, 720x576, 320x240 Video Bit Rate 328Kbps ~ 20480Kbps	Video Stream	Main Stream, Sub Stream
Video Bit Rate 328Kbps ~ 20480Kbps	Main Stream Resolution	1920x1080, 1280x720, 1024x576
	Sub Stream Resolution	1280x720, 720x576, 320x240
Bit Rate Type Variable Rate, Fixed Rate	Video Bit Rate	328Kbps ~ 20480Kbps
	Bit Rate Type	Variable Rate, Fixed Rate

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Frame Rate	50Hz: 1fps ~ 50fps, 60Hz: 1fps ~ 60fps
Audio	AAC
Audio Bit Rate	96Kbps, 128Kbps, 256Kbps
Support protocols	TCP/IP, HTTP, RTSP, RTMP, Onvif, DHCP, Multicast
Redundant Power Supply	Device Support Minimum three power supply method
	for power redundancy Supports USB 5V power supply,
	12V power adapter power supply and PoE power supply.
PoE Power Supply & Controlling	Device Support PoE power supply for control, Video and
	audio only need one network cable.
Simultaneous Video Output	Device support HDMI, USB3.0 and LAN interface-based
	Video output HD video at the same time
Low Light	Device support High SNR of CMOS sensor, even under
	low illumination conditions, picture can still keep clean
	and clear.
Remote Control	All the parameters of the camera can be remote
	controlled by the high-speed communications
Video Output	1xUSB3.0, 1x HDMI, 1x RJ45
Network Interface	1xRJ45: 10M/100M Ethernet Interface
USB Interface	1x USB 3.0 Type-C
Audio Interface	1-ch: 3.5mm Audio Interface Line In
Communication Interface	1xRS232 In, 1xRS485
Power Jack	JEITA type (DC IN 12V)
Input Voltage	DC 12V, DC 5V, PoE(802.3af)
Current Consumption	12V - 1.0A(MAX) / 5V - 1.5A(MAX)
Operating Temperature	-10°C ~ 40°C
Storage Temperature	-40°C ~ 60°C
Power Consumption	12W

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