



## Video Conferencing Camera



**Record your meeting in full HD**



**Best device for virtual conference**



**Easy to setup and mounting option**



**Comes with optical and digital zoom**

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



# UNIVERSAL ENTERPRISES

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Video Conferencing Camera	UE-CAM-12
Camera	1/2.7" CMOS Sensor, 2.07M Effective Pixels
Angle of View (Horizontal & Vertical)	72° – 6.9° & 44.8° – 3.9°
Minimal Illumination	0.5 Lux @ (F1.8, AGC ON)
Optical Zoom	12x
Digital Zoom	16x
Lens	F3.5mm-42.3mm, F1.8 - F2.8 with Auto and Manual Focus
Camera Resolution	1080p 60fps, 1080p 30fps
Shutter	1/30s ~ 1/10000s
White Balance	Auto, Indoor, Outdoor, One Push, Manual
Digital Noise Reduction	2D&3D Digital Noise Reduction
Speed Range (Pan & Tilt)	1.7° – 100°/S & 1.7° – 69.9°/S
Pan and Tilt	±170 degree & -30 degree – +90 degree
Camera Features Supported	Backlight Compensation, Image Freeze, H & V Flip
Number of Presets and accuracy and Storage	255, 0.1°, Minimum 100 Presets
Video Resolutions	1080p, 720p, 540p, 480p, 360p, 240p
Audio Encoding	AAC audio encoding for better sound quality and smaller bandwidth
Low Light	High SNR of CMOS sensor even under low illumination conditions picture can keep clean and clear
Sound to Noise Ratio (SNR)	>55dB
Remote Control	All parameters of the camera remotely controlled by the high-speed communications, handheld remote control
Interface (Video)	USB 3.0 x 1, USB 2.0 x 1, RS232 IN, RJ45 x 1 (10M/100M adaptive ethernet port), Audio In 3.5mm x 1, HDMI x 1
Operate System Supported	Windows 7, Windows 8, Windows 10, Mac OS X, Linux, Android
Video Format	1080P@60fps, 1080P@30fps, (YUY2 / H.264 / MJPEG)
Audio on USB	Support
USB Video Communication Protocol	UVC 1.5
Video Compression	H.264/MJPEG, H.265
Video Stream	Main Stream Resolution(1920x1080,1280x720,1024x576), Sub Stream Resolution (1280x720,720x576, 320x240)
Video Bit Rate	328Kbps ~ 20480Kbps (Variable Rate & Fixed Rate)
Frame Rate	50Hz: 1fps ~ 50fps, 60Hz: 1fps ~ 60fps
Audio Bit Rate	AAC 96Kbps, 128Kbps, 256Kbps
Support protocols	TCP/IP, HTTP, RTSP, RTMP, Onvif, DHCP, Multicast
Accessories	IR remote control, USB cable, Power adaptor and cable, user manual
Mounting Type	Ceiling and Wall Mount
Power Consumption	12W (Max)
Current Consumption	12V - 1.0A(MAX) / 5V - 1.5A(MAX)
Temperature	Operating: -10°C ~ 40°C; Storage: -40°C ~ 60°C
Input Voltage	DC 12V, USB DC

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