

USB/HDMI 4K CAMERA



ULTRA 4K HD OUTPUT

Support 4K Ultra HD CMOS Sensor with super resolution up to 4K@30fps/25fps output.

AUTO FRAMING, 120 DEGREE FOV

Support 120 degree super wide FOV and auto-framing to pick up the proper frame to include all audiences automatically.

HDMI AND USB DUAL OUTPUT

Support 4K Video output to both HDMI and USB interface for the flexible deployment.

SUPPORT USB 3.0 AND BYOM

Support USB 3.0 connection to Win, Mac, and Android USB UVC application. Compatible with Wireless BYOM (Bring Your Own Meeting) application.

EXCELLENT IMAGE IN LOW LIGHT

Apply the latest Star-level ultra-high noise ratio CMOS image sensor to reduce the low noise effectively in the low light environment.

BUILT-IN MICROPHONE

Built-in omnidirectional microphone array, pickup distance up to 6 meters.



Technical Specification:



Model	A01
Camera	
Video System	4K@30/25fps, 1080P@60/50/30/25fps, 1080I@60/50fps, 720P@60/50fps
Image Sensor	1/2.5", Low Noise CMOS Sensor,
Lens characteristics (wide to tele)	Focus: f=3.5mm, FOV: 120°
Advanced camera processing	White Balance (Auto, Indoor, Outdoor, One Push, Manual) Backlight Compensation, 2D&3D Digital Noise Reduction
Pan / Tilt Angle and Speed	EPTZ
Camera Control Protocol and Advanced features	UVC (USB) Auto Framing
USB Feature	
Operation System	Windows® 7, Windows 8.1, Windows 10 or higher macOS™ 10.10 or higher Google™ Chromebook™ 29.0.1547.70 version or higher Linux
Color System / Compression	YUV 4:2:2 H.264 / MJPEG
USB Video Communication Protocol	UVC 1.0, PTZ Control.
Interface	
Video Output Interface	1xHDMI (1.4 version)
USB Interface	1xUSB 3.0 (Type B)
Power Jack	USB
General specification	
Input Voltage	DC 5V (USB)
Power Consumption	3.5W (max)
Temperature Range	Operating: -10°C ~ 40°C Storage: -40°C ~ 60°C
Dimension (WxDxH)	194mm x 34mm x 42mm (without bracket)
Weight	0.5Kg
Inside the box	
Package	Camera, Remote Control, Quick Start Guide, Warranty Card

Specifications are subject to change without prior notice.

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