Plug in, and the whole room is in view

A01SE 4K USB Meeting Room Camera



4K Ultra HD	120° Wide view	8× Digital zoom	6 m Mic pickup

4K ultra HD output

A Japan-made 8.5-million-pixel CMOS sensor delivers 4K at 30/25 fps. It also outputs 1080p and 720p for software that does not need 4K.

Auto framing, 120° view

After people sit down, the camera adjusts the picture to fit them. A 120° view puts the whole table in one shot, and WDR keeps faces clear.

Remote control, flexible mounting

Recall any of 10 presets with the remote. Set it on a TV or table, or hang it inverted from the ceiling, just like the A01.

USB 3.0 plug and play

One USB 3.0 cable (UVC 1.0) connects to Windows, macOS, Chromebook and BYOM systems. The A01SE is USB-only; choose the A01 if you need HDMI.

Clear in dim rooms

A low-light CMOS sensor with 2D and 3D noise reduction keeps the picture clean down to 0.5 Lux, and up to four times brighter in very dark rooms.

Built-in microphones

Two built-in omnidirectional microphones pick up voices from up to 6 metres, and noise suppression keeps speech clear.

Appearance & Specifications

A01SE 4K USB Camera





Model	A01SE
Camera	
Video Output	USB: 4K@30/25 fps, 1080p@60/30/25 fps, 720p@60/30/25 fps
Image Sensor	1/2.5", Japan-made CMOS, 8.51 M effective pixels
Lens	f = 3.5 mm, horizontal FOV 120°, 8× digital zoom, S/N ratio 55 dB, minimum illumination 0.5 Lux (F1.8, AGC ON)
Image Processing	White balance (auto, indoor, outdoor, one-push, manual), backlight compensation, 2D & 3D noise reduction
Pan / Tilt	EPTZ (10 presets)
Control Protocol and Features	UVC (USB), Auto Framing
USB	
Operating System	Windows® 7 (1080p or lower), Windows 8.1, Windows 10 or higher macOS™ 10.10 or higher Google™ Chromebook™ 29.0.1547.70 or higher
Color System / Compression	YUV 4:2:2 H.264 / MJPEG
USB Video Protocol	UVC 1.0, PTZ control
Interface	
USB / Power	1× USB 3.0 (Type B / 5V / 1A)
General	
Input Voltage	DC 5V / 1A (USB)
Power Consumption	3.5 W (max.)
Temperature	Operating: -10°C ~ 40°C Storage: -40°C ~ 60°C
Dimensions (W×D×H)	194 × 34 × 42 mm (without bracket)
Weight	0.5 kg
Package	
Contents	Camera, USB cable, remote control, quick start guide, warranty card

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