AVer

CAM340

USB 3.0 ULTRA HD 4K Huddle Room Camera

"Zoom has many happy enterprise customers using AVer's CAM520 in mid to large Zoom Rooms. The AVer CAM340 delivers the exceptional huddle room video experience rarely seen in the marketplace. It is a great fit for Zoom Rooms' high quality video, audio, and screen sharing in huddle and small room setups."
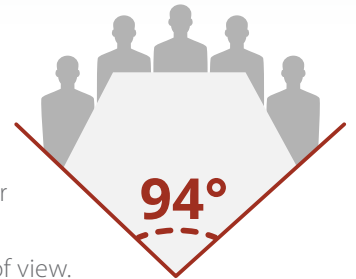*- Oded Gal, Head of Product Management for Zoom*

Super sharp, accurate color up to 4K
Finally the term "Like looking through glass" can be used. The CAM340 uses high quality sensors and multi-lens glass to produce the sharpest and most accurate color ever.

94° wide angle no distortion
CAM340 has one of the widest possible field of view with zero distortion. Perfect for the growing huddle room environments where attendees are closer to the lens but sit on the edge or outside of normal cameras field of view.

Pan, tilt zoom like 4x optical zoom camera
With our Ultra 4K CAM340 you can zoom in up to 4x as it if were a traditional optical camera. Zoom in and move around , no moving part, no quality lost likes typical digital zoom because this is 4K.

Tricky light condition, no worry
No matter if you are in low light or bright light, natural or fluorescent lighting or have multiple types of lighting AVer's CAM340 white balance and exposure will provide you with accurate color to its fullest.
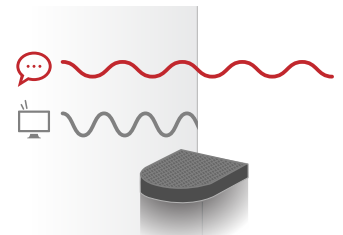
Easy plug-and-play, any app
Just plug USB cable and go, no driver to install, no power cable*, no extra mount.

No microphone, no problem
A high quality uni-directional microphone built-in on top of the camera can easily pick up your conversation in your huddle room environments while it suppresses noise behind the TV.

Noise Suppression

Specifications

Camera

- Sensor ：Exmor™ 4K CMOS sensor
- Frame rate ：4K 25fps; 1080p, 720p, 960x540, 848x480, 640x480, 640x360, 424x240, 320x240, 320x180 at 60, 30, 15 fps
- Field of view ：Diagonal 94°, horizontal 85°, vertical 55°
- Lens iris, focus, zoom ：Fixed
- AE, white balance ：Auto, manual override by PTZApp
- Lens focal length ：3.37 mm +/- 5%
- Lens F# ：2.8
- S/N ratio ：>50dB
- Minimum Illumination ：1.4 lx (50 IRE, F2.8, shutter 1/30)
- 2D noise reduction
- Back light compensation
- Minimum working distance ：80cm
- Zoom ：up to 4X leveraging 4K sensor (not available in 4K or 60 fps)
- Pan and tilt ：When zoom in leveraging 4K sensor

Microphone

- 1 uni-directional microphones
- Frequency response ：100~12K Hz
- Sensitivity ：-37dB

Compatibility

- 2.0, 3.0, type-C
- UVC (USB Video Class) 1.1
- UAC (USB Audio Class) 1.0
- Application ：Skype™, Skype for Business, Zoom, BlueJeans, FaceTime®, Cisco Webex®, Google Hangouts, GoToMeeting®, V-CUBE,Adobe® Connect™, Vidyo®, Fuze, WebRTC

Ports

- USB type-C connector
- DC jack for power adapter (for USB2.0 connection)
- 3.5mm audio jack for line output

Product dimension

- Width and height ：60mm
- Length ：75mm
- Weight ：251g

Control

- HID, UVC and UAC
- PTZApp
- Optional IR remote control
- Tripod mounting screw hole
- Sliding privacy shutter door

Other features

- Built-in TV mount (above TV, up to 46mm deep)
- Kensington slot
- 1/4" tripod mounting screw
- Privacy shutter door
- Infra-red receiver supports optional CAM520 remote control

System requirement

- Windows 7/10
- Google Chromebook version 29.0.1547.70 Platform 4319.79.0

Hardware spec

- 2.4GHz Intel Core 2 Duo processor
- 2GB RAM or more
- Hard drive space for recorded videos
- 4K or 1080p 60fps require higher system configuration
- USB 2.0 port and above (USB 3.0 required for 4K or 60fps)

Warranty

- 3-year limited hardware warranty on main unit (Battery, remote and accessories limited 1-year warranty)

CAM340

| Front | Half side with cap shot | Adjustable clip stand | Back |

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Distributor/Dealer