

AVer CAM340+

4K Conference Camera





Camera

- Ultra-crystal clear image support up to 4K
- Frame rate: 4K 30fps; 1080p, 720p, 960x540, 848x480,
- 800x448, 640x480, 640x360, 424x240, 320x240, 320x180 up to 60fps
- 120° Wide field of view
- · Lens iris, focus, zoom: fixed
- AE, white balance: auto, manual override by PTZApp
- Minimum working distance: 80cm
- Back light compensation and 2D noise reduction technology for optimizing light balance in different conditions
- Standard tripod screw holes

Zoom, pan and tilt movement

- 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 microphone
- Frequency response: 100~12K Hz
- Sensitivity: -37dB
- *Our default is microphone off. Need to enable it via PTZapp.

Connectivity

- USB Type C connector
- Reset button

Video Format

YUV, MJPEG

USB

- 2.0, 3.1 Gen1 type C
- UVC (USB Video Class) 1.1

Control

- IR remote control (optional accessory, compatible with CAM540)
- UVC/ plug-and play
- PTZApp

Security and Mount

- Built-in TV mount (above TV, up to 46mm deep)
- Kensington slot
- 1/4" tripod mounting screw

System Requirement*

- Windows 7/8/8.1/10
- Mac OS X 10.7 or higher
- Android 7.0 or above

Hardware Spec*

- 2.4GHz Intel@ Core 2 Duoprocessor
- 2GB RAM or more
- \bullet USB 2.0 port and above (USB 3.0 required for 4K or 60fps)

Power Supply

- \bullet Consumption: USB3.0 Supports up to 4K : 5V/0.9A;
- USB2.0 Supports up to 2K: 5V/0.5A

Free Applications for Meeting Collaboration (Free Apps support on Windows® and Mac® computers)

PTZApp

- Compatible with SkypeTM Plugin for answering and hanging upvia remote control
- Upgrade firmware automatically or manually
- Control camera
- Set parameters and adjust camera image
- Diagnose operating status
- View live video

EZLive

Real-time streaming / annotating / snapshots / video recording
*Suggested to have 2GB HDD storage for saving recorded video clips

Environmental Data

- Operation temperature: 0 ~40°C
- Operation humidity: 20% ~80%
- Storage temperature: -20 ~60°C
- Storage humidity: 20% ~80%

Dimension

- Package dimensions: 138 x 138 x 149mm
- Package weight: 0.622 kg
- Camera (folded): 60 x 60 x 75
- Camera weight: 0.251kg

Package Contents

- USB3.0 4K Camera
- USB3.1 type-C to type-A Cable(6ft)
- Quick-start guide
- Power adaptor

Optional Accessories

- Wall mount
- Remote control (compatible with CAM540)

Warranty**

- Camera: 3+2 year
- Accessories: 1 year

Compatible Applications

Adobe Connect, BlueJeans, CyberLink U Meeting®, Cisco WebEx®, fuze, Google Hangout, GoToMeeting™, Intel® Unite™, LiveOn, Microsoft® Lync™, Microsoft® Teams, tSkype™, Skype for Business, TrueConf, V-Cube, Vidyo, vMix, WebRTC, Wirecast, XSplit, ZOOM

Front panel











©2019 AVer Information Inc. All rights reserved. All brand names and logos are trademarks of their respective companies.

^{*} For 4K UHD support, please check with your software application provider for system/hardware requirements.

^{**} Please register online to receive free 2 year warranty extension. For detailed warranty information, please contact an AVer representative.