



# CAM340+

4K huddle room camera with microphone



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.



Easy plug-and-play, any app

Unbox, plug-in, and connect to meetings instantly using any of your favorite applications. There are no drivers to install, and you can power the camera via a single USB cable.

\*Power the camera when using the provided USB 3.0 connection. A power adapter is necessary with a USB 2.0

PLUG-N-PLAY



Flexible field of view for different room types

The CAM340+ provides the option of switching between Wide Mode of 120° FOV or Depth Mode of 94° FOV. The ultimate in video conferencing convenience, the CAM340+ gives you the freedom to collaborate anywhere and perfectly frame participants in various huddle room setups.



Thrives in tricky light conditions

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.



Pan, tilt, zoom like 4x optical zoom camera

With our Ultra 4K CAM340+ you can zoom in up to 4x\* as if it was a traditional, optical camera. Zoom in and pan around to frame the perfect picture for your attendees.



Noise cancelling mic

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.



\*similar to 4x optical zoom performance when outputs 960x540. When cropping beyond sensor pixels, digital zoom applied. Pan and tilt only available when zoom in. 4K or 60 fps don't support ePTZ.

# Specification

## Camera

- Exmor™ 4K CMOS sensor
- Frame rate: 4K, 1080p, 720p, 960x540, 848x480, 800x448, 640x480, 640x360, 424x240, 320x240, 320x180
- 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

## 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/CAM520)
- UVC/ plug-and play
- PTZApp

## Microphone

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

## Security and Mount

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

## System Requirement\*

- Windows 7/10
- Google Chromebook version 29.0.1547.70,
- Mac OS X 10.7 or higher
- Android 7.0 or above

## Hardware Spec\*

- 2.4GHz Intel® Core 2 Duo processor
- 2GB RAM or more
- USB 2.0 port and above (USB 3.0 required for 4K or 60fps)

## Power Supply

- 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 Skype™ Plugin for answering and hanging up via 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 (D x W x H)

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

## Package Contents

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

## Optional Accessories

- Wall mount (SKU: COMVCMNT3)
- Remote control (SKU: COMVREMOT)

## Warranty\*\*

- Camera: 3 year
- Accessories: 1 year

## Compatible Applications

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

\* 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.

# CAM340+



Front



Side



Adjustable clip stand



Back



Back port



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