

AVer CAM340 4K Camera with 3x lossless digital Zoom; 4K@25fps; 1080@60fps



Product Name: AVer CAM340 4K Camera with 3x lossless digital Zoom; 4K@25fps; 1080@60fps
Manufacturer: -
Model Number: 61U8C00000AB

Please Note: This product is no longer available. To find an alternative, please see our IP Video Conferencing solutions.

AVer CAM340 4K Camera with 3x lossless digital Zoom; 4K@25fps; 1080@60fps
Meet the AVer CAM340 - the next generation of intelligent camera that gives you the freedom to express yourself and collaborate anywhere. Unbox, unfold, and connect to your computer and instantly start a next generation video communication experience for huddle and small conference rooms. The CAM340 is compatible with all of your favorite applications; connecting to virtually any desktop or laptop, via a single USB cable.
AVer CAM340 Key Features

- 1/2" Sensor: 1/2.5" Sony Exmor R; 4K CMOS sensor
- 1/2 Frame rate: 4K 25fps; 1080p, 720p, 960x540, 848x480, 640x480, 640x360, 424x240, 320x240, 320x180 at 60, 30, 15 fps
- 1/2 Lens iris, focus, zoom: fixed
- 1/2 AE, white balance: auto, manual override by PTZApp
- 1/2 Lens focal length: 3.37 mm +/- 5%
- 1/2 Lens F#: 2.8
- 1/2 Field of view: diagonal 94deg;,, horizontal 85deg;,, vertical 55deg;
- 1/2 S/N ratio: > 50dB
- 1/2 Minimal illumination: 1.4 lx (50 IRE, F2.8, shutter 1/30)
- 1/2 2D noise reduction
- 1/2 Back light compensation
- 1/2 Minimum working distance: 80cm

AVer CAM340 - Technical Specifications
Package contents

- 1/2 USB3.0 4K camera
- 1/2 Power adapter (for USB 2.0 usage)
- 1/2 USB3.0 type-C to type-A (6ft) cable
- 1/2 USB3.0 type-A to type-C adapter
- 1/2 Quick guide

Microphone

- 1/2 1 uni-directional microphones
- 1/2 Frequency response: 100~12K Hz
- 1/2 Sensitivity: -37dB

USB

- 1/2 2.0, 3.0, type-C
- 1/2 UVC (USB Video Class) 1.1
- 1/2 UAC (USB Audio Class) 1.0

Other features

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- Privacy shutter door
- Infra-red receiver supports optional CAM520/VC520 remote control

PTZApp

- Free download for Windows®;
- Firmware field upgrade
- Advance device setting and diagnostic

Dimension & package

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

Warranty*

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

Camera

- Sensor: 1/2.5" Sony Exmor R™; 4K CMOS sensor
- Frame rate: 4K 25fps; 1080p, 720p, 960x540, 848x480, 640x480, 640x360, 424x240, 320x240, 320x180 at 60, 30, 15 fps
- Lens iris, focus, zoom: fixed
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- 2D noise reduction
- Back light compensation
- Minimum working distance: 80cm

Connectors

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

Control

- UVC
- PTZApp
- Optional IR remote control (compatible with CAM520/VC520 remote control)

System requirement

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• Windows 7/8/8.1/10

• Google Chromebook version 29.0.1547.70 Platform 4319.79.0

Power adaptor

• AC 100V ~240V, 50/60Hz

• Consumption: EIAJ 5V, 2A

Optional accessories

• Wall mount

• Remote control

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

Video format

• YUV and MJPEG

Security and mount

• Built-in TV mount (above TV, up to 46mm deep)

• Kensington slot

• 1/4" tripod mounting screw

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)

Environmental data

• Operation temperature: 0 ~40°C

• Operation humidity: 20% ~80%

• Storage temperature: -20 ~60°C

• Storage humidity: 20% ~80%

Compatible applications

• Skype®, Skype for Business, Zoom, BlueJeans, FaceTime®, Cisco Webex®, Google Hangouts®, GoToMeeting®, V-CUBE, Adobe® Connect®, Vidyo®, Fuze, WebRTC, Cisco Jabber®, Youtube®;

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