

AVer CAM540

4K Conference Camera



Camera

- . Ultra-crystal clear image support up to 4K; CMOS Sony 4K
- . Frame rate: 4K 30fps, 1080p , 720p , 640x480, 320x240 at 60, 30, 15fps
- . SmartFrame: Automatic FOV adjustment to fit all participants
- . 16X Zoom (4X optical Zoom and 4X digital Zoom)
- . Auto focus: minimum working distance 1 meter
- . 86° Wide field of view
- . Back light compensation and 2D noise reduction technology for optimizing light balance in different conditions
- . Standard tripod screw holes
- . Analytics API: Enterprises and third-party software providers can obtain people-counting data for better understanding of meeting-space usage

Motorized Pan and Tilt Movement

- . Pan: $\pm 160^\circ$
- . Tilt: $+90^\circ$ (up) -30° (down)
- . 10 camera presets (through remote control)
- . Fast and quiet pan & tilt movement

Connectivity

- . 12V power adaptor
- . Mini DIN6 for RS232 connection
- . USB Type C connector

Video Format

- . YUV, MJPEG

USB

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

Control

- . IR remote control
- . VISCA/pelco P/pelco D via RS232 (100 preset points)
- . UVC/ plug-and play
- . PTZApp

Security and Mount

- . Camera mount included for wall or ceiling
- . Kensington slot

System Requirement*

- . Windows 7/8/8.1/10
- . Mac OS X 10.7 or higher
- . Google Chromebook version 29.0.1547.70,

Hardware Spec*

- . 2.4GHz Intel® Core 2 Duo processor
- . 2GB RAM or more
- . USB 3.1 Gen1 port

Power Supply

- . AC 100V ~240V, 50/60Hz, 3 meters
- . Consumption: 12V, 2A

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 protocol / annotating / snapshots / video recording

Environmental Data

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

Dimension

- . Package dimensions: 227*189*261mm
- . Package weight: 2.54 kg
- . Camera: 97.8 x 130.7 x 171.1 mm/1.5kg
- . Remote control: 200 x 50 x 21 mm/0.09kg

Package Contents

- . Camera
- . Remote control
- . Power adaptor
- . USB3.1 type-C to type-A Cable (6ft)
- . Quick-start guide
- . Metal mount, tripod screw
- . Battery

Optional Accessories

- . Mini DIN6 to RS232 adapter
- . 16ft USB 2.0 cable

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™, Skype™, Skype for Business, TrueConf, V-Cube, Vidy, vMix, WebRTC, Wirecast, XSplit, ZOOM

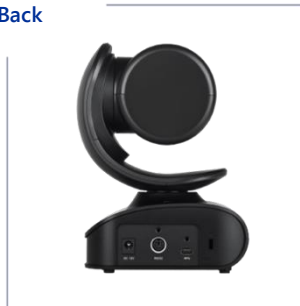
*For 4K UHD support, please check with your software application provider for system/hardware requirements.

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

Front



Back



Panel



Bottom

