

VC540

Superior Audiovisual System for Collaboration

4K Conference Camera with Bluetooth® Speakerphone for Mid-Large Rooms



Camera

- Ultra-crystal-clear image support up to 4K
- Frame rate: 4K, 1080p, 720p, 640 x 480, 320 x 240
- SmartFrame: automatic FOV adjustment to fit all participants
- 16X zoom
- Autofocus: minimum working distance 1 meter
- 86° horizontal field of view
- Backlight compensation and 2D noise reduction technology for optimizing light balance in varying conditions
- Standard tripod screw holes
- Analytics API: enterprises and third-party software providers can obtain people-counting data to better understand meeting-space usage

Speakerphone

- Bluetooth / USB Wired
- Full-duplex microphone array with echo cancellation
- Advanced noise suppression
- 2-microphone array
- 3.5 mm phone-in Jack
- 3.5 mm line out
- Speaker volume: adjustable to 90 dB SPL at 0.5 m
- Touch controls for volume down/up, mute, phone input, call, and hang up
- Can bridge phone-in and USB into one call
- Security: Kensington slot

Motorized Pan & Tilt Movement

- Pan: ±160°
- Tilt: +90° (up) -30° (down)
- 10 camera presets (via remote control)
- Fast and quiet pan & tilt movement

Connectivity

- Mini DIN 6 for RS232 connector for camera
- USB Type-C connector for camera
- Micro USB connector for speakerphone
- IP (RJ45) connector for speakerphone
- Bluetooth for speakerphone

Video Format

- YUV, MJPEG

USB

- 2.0, 3.1 Gen1
- UVC (USB Video Class) 1.1
- UAC (USB Audio Class) 1.0

Control

- IR remote control
- VISCA/pelco and P/pelco D via RS232
- UVC/plug-and-play
- PTZApp

Security and Mount

- Camera mount included for wall or ceiling
- Kensington slot

System Requirements*

- Windows® 7/10 or later
- Mac OS X v10.13 or later
- Google Chromebook™ version 76.0.3809.102 or later
- Android™ 6 or later

Hardware Specifications*

- Processor: 3.2 GHz Intel® Core™i5-4460 or later
- 4 GB RAM
- USB 3.1 port, backward compatible with USB 2.0 port

Free Applications for Meeting Collaboration (for Windows® and Mac Devices)

PTZApp

- 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

Environmental Data

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

Dimensions

- Package dimensions: 259 x 259 x 349 mm
- Package weight: 4.6 kg
- Camera: 130.7 x 97.8 x 171.1 mm
- Speakerphone: 220 x 181.5 x 49.5 mm
- Remote control: 200 x 50 x 21 mm

Package Contents

- Cam540 Camera
- Speakerphone
- Remote control
- Power adapter x 2
- Power cord (6 ft)
- USB 3.1 type-C to type-A Cable (6 ft)
- Micro USB 2.0 to Type-A cable (16 ft)
- 3.5 mm aux cable (3 ft)
- Warranty card
- Quick Start Guide
- Metal mount, tripod screws
- Batteries

Optional Accessories

- Mini DIN 6 to RS232 adapter for camera
- Expansion Speakerphone (10 m cable included, daisy-chain up to three speakerphones)
- Expansion Pair Microphone (Two 5 m cables included, daisy-chain up to four microphones)
- USB 2.0 type-C to type-A Cable (16 ft)

Warranty**

- Camera/Speakerphone: 3+2 years
- Accessories: 1 year

Compatible Applications

Zoom, Microsoft® Teams, Skype for Business, Skype, Google Meet, Intel® Unite™, RingCentral, BlueJeans, V-Cube, LiveOn, CyberLink U Meeting®, TrueConf, Adobe® Connect™, Cisco Webex®, Fuze, GoToMeeting™, Vidyo, vMix, WebRTC, Wirecast, XSplit

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

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

***Specifications may vary depending on location and are subject to change without notice.

Hardware Specifications

Camera		Speakerphone
<p>Front Panel</p>  <p>130.7x 97.8 x 171.1 mm</p>	<p>Back Panel</p>  <p>DC 12V RS232 in/out Reset USB3.1 Type-C</p>	 <p>Phone in Daisy-chain up to 3 speakerphones or 4 microphones Line out DC 12V LAN for IP remote access Micro USB 2.0</p>



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