

# AVer CAM540

**4K Conference Camera** 



#### Camera

- Ultra-crystal clear image support up to 4K
- Frame rate: 4K, 1080p , 720p , 640x480, 320x240
- · SmartFrame: automatic FOV adjustment to fit all participants
- 16X 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

# **Motorized Pan and Tilt Movement**

- Pan: ±160°
- Tilt: +90° (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, MJPE

# USB

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

# Control

- · IR remote control
- · VISCA/pelco P/pelco D via RS232
- 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<sup>TM</sup> 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

#### F7Live

· Real-time streaming / 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 adapter
- USB3.1 type-C to type-A Cable (6ft)
- USB3.1 type-A to type-C adapter
- · 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, Vidyo, vMix, WebRTC, Wirecast, XSplit, ZOOM











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

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