Product Specifications

Camera

- 4K optical lens, 120° FOV, up to 5X zoom via ePTZ*
- Sony 4K sensor: ultra-crystal-clear image in any lighting
- Frame rates: (16:9) 4K, 1920 x 1080, 1600 x 900, 1280 x 720, 960 x 540, 848 x 480, 800 x 448, 640 x 360, at 60, 30, 15fps; (4:3) 1280 x 960, 800 x 600, 640 x 480 at 60, 30, 15fps
- Intelligent fill light: automatically adjusts lighting levels to make you look energetic in a dim environment**
- Supports autofocus: SmartFrame function automatically adjusts the FOV to track and fit all participants on screen
- Innovative Preset Framing: Follows the presenter through preset areas
- True WDR up to 120db: 3D noise-reduction and superb backlight compensation optimize lighting in high-contrast conditions
- Mirror, flip, AE, white balance: auto/manual override via PTZApp 2
- Minimum focus distance: 60 cm
- People-counting API: enterprises and third-party software providers can obtain people-counting data for better understanding of meeting-space usage
- 10 camera presets (through remote control and IP web page)
- Standard tripod screw holes

Please use PTZApp 2 to set up 5X zoom.
**For best lighting results, sit within 1 meter away from the camera.*

Microphone

- 2 microphones
- Frequency response: 100–12K Hz
- Sensitivity: -37 dB
- Echo cancellation and background noise suppression

Connectivity

- USB type-C 3.1 connector, backward compatible with USB 2.0
- DC jack for power adapter (for USB 2.0 connection while using fill-light function)

Video Format

- YUV, YUY2, MJPEG
- H.264 (UVC 1.5)

USB

- 3.1 Gen 1, backward compatible with USB 2.0
- UVC 1.1 (USB video), UAC 1.0 (USB audio), UVC1.5*

UVC1.5 requires an additional firmware upgrade. Please contact technical support for more details.

Control

- IR remote control
- UVC/UVA plug-and-play
- PTZApp 2

Security and Mount

- Built-in TV clip
- Kensington slot
- 1/4" tripod mounting screw

System Requirements

- Windows® 7/10/11
- Mac OS X 14.4 or later
- Google Chromebox 3 version 94.0.4606.114 or later

Hardware Specs

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

Power Supply

- AC 100V–240V, 50/60 Hz
- 5V/2A

Free Applications for Meeting Collaboration (For Windows® and Mac® computers)

EZManager 2: Camera Central Management Software
- Remotely group FW/SW upgrades, control the camera, and manage settings

PTZApp 2: Camera Settings Software
- View live video, people-counting numbers, and meeting-interval information
- Enable Skype for Business far-end control
- Upgrade firmware automatically or manually
- Control the camera
- Set parameters and adjust the camera image
- Diagnose operating status

EZLive: Broadcasting Software
- Enjoy multi-camera real-time streaming, annotating, image capturing, and video recording

Environmental Data

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

Dimensions

- Package dimensions: 217(L)*155(W)*118(H) mm
- Package weight: 0.729 kg
- Camera: 160 (L) x 37 (H) x 60 (D) mm/ 0.282kg
- Remote control: 149.72 x 42.3 x 19.29 mm/50g (optional item)

Package Contents

- CAM130 unit
- Power adapter (10 ft/3 m)
- USB 3.1 type-C to type-A cable (6 ft/1.8 m)
- QR code card
- Tripod screw

Optional Accessories

- Remote control (also compatible with VB130)
- USB 2.0 type-C to type-A cable (15 ft/5 m)
- USB 3.1 Extension Cable (10 m/20 m/30 m)

Warranty

- Camera: 3 years*
- Accessories: 1 year

We offer an optional 2-year extended warranty in Europe. Please contact your local supplier for details.

Compatible Applications

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

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

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

CAM130

4K Camera with Intelligent Lighting for Small Rooms and WFH

Product Appearance

Front

Fill light
Built-in TV clip

Side

Tripod screw hole

Back

Light level Button
Kensington slot
Color temperature Button
DC 5V
USB 3.1 Type-C

Distributor/Dealer

www.aver.com

202305

Certified for ClickShare Conference BARCO

ZOOM Certified

Certified for Microsoft Teams

Certified for Skype for Business

For Brighter and Better Meetings

The CAM130 is a 4K camera with intelligent lighting for use in small rooms and WFH. Embedded auto and preset framing can follow and capture meeting participants even when they're wearing masks, saving time and enhancing meeting efficiency. Also, a built-in lens cover is designed to protect your privacy from hackers, and flexible mounts fit diverse usage scenarios. All that innovation adds up to brighter and better conferences.

Intelligent Lighting   **Sony 4K True WDR**   **SmartFrame**   **120° FOV**   **Antibacterial Surface**

Professional 4K Camera Offers Lifelike Imaging

The CAM130 demonstrates vivid imaging even in complex light conditions with a 4K True WDR Sony Sensor. Equipped with high-performance imaging functions like auto exposure, white balance, backlight compensation, and dual-lens viewing angles (120° /90°) for different using scenarios, the CAM130 makes a strong case for use in huddle room and WFH scenarios.

Sony Sensor True WDR

Intelligent Lighting Automatically Adjusts to Fit Light Conditions

Establish an energetic and professional image in virtual meetings. When you're working from home in a dim room, the camera offers full-range color temperature and automatic lighting level adjustments. The CAM130 ensures that you look great in any light.

*For best lighting results, sit within 1 meter away from the camera.

Without Light   With Light

Lens Cover Secures Privacy in a Virtual World

Privacy matters! The CAM130 values your privacy with a built-in lens cover. No need to worry about network hackers anymore. Simply cover the lens to block the camera and keep personal information secure.

Auto Framing That's Easy to Use

Effortlessly conduct meetings with auto and preset framing. With the innovative SmartFrame function, the CAM130 smoothly follows and frames all participants on screen or a specific area. Highly improve meeting efficiency and create a quality conference experience.

Other Brands   CAM130

Antibacterial Surface Guards Your Health

AVer's germ-free solution provides health and safety for meetings. Three spray-coating layers cover the camera with antibacterial protection, so you can operate it without worrying about infection.

Note: Scratches on the surface decrease the antibacterial effectiveness.