Aver **EVC130** Simple video conferencing



EVC – The Power to See.

A full 1080p professional video conferencing solution that's H.323, cloud and SIP* compliant.

- All-inclusive components (camera, codec and microphone)
- HD PT camera with 4X digital zoom and 88° field of view best in the industry
- Full 1080p HD resolution
- 1 array microphone with full duplex echo cancellation for medium size conference rooms
- Easily record meetings to USB
- H.323 and SIP* compliance
- Built to work with almost any cloud bridging service
- H.239 content sharing (wireless and VGA)
- HDMI connectivity
- Room control system ready
- 3 year bundled warranty



EVC130 professional video conferencing system – simple, affordable and perfect for the cloud

The new EVC130 is an all-inclusive endpoint that is effortless to setup - no IT army required. With full HD 1080p quality, quick recording to a USB flash drive and a PT camera with the widest FOV in the industry, it's built to be business-grade (without the "upgrade" costs). We even include a 3-year warranty that's an AVer exclusive and an industry best.

The EVC130 talks to pretty much any standards-based system, whether H.323 or SIP, and is also THE best endpoint for the cloud. AVer partners with many of the top cloud video service providers, including Blue Jeans Network, Vidtel, and Zoom to ensure that whether your clients and partners use Skype, Google or even WebRTC, they are all invited to your EVC meeting.

Specifications

Communications

H.323 and SIP standards 128Kbps ~4Mbps RJ45 network LAN (10/100/1000) Manual bandwidth settings

Camera

HD fixed focus camera - 2-megapixel low-lux CMOS camera - Pan/tilt with 4X digital zoom - 88° FOV (wide angle)

People video resolutions

HD1080p (1920 x 1080) HD720p (1280 x 720) 480p (848 x 480) 4SIF (704 x 480), 4CIF (704 x 576) WCIF (512 x 288) SIF (352 x 240), CIF (352 x 288) All resolutions at 30fps

Content video resolutions

Supported resolutions: - WSXGA (1440 × 900) - HD (1360 × 768) - SXGA (1280 × 960) - WXGA (1280 × 800) - HD720p (1280 × 720) - XGA (1024 × 768) - SVGA (800 × 600) - VGA (640 × 480) Output resolutions: - HD720p (1280 × 720) up to 30fps

Video standards H.264, H.263, H.263+, H.261 H.239 dual video streams

Video inputs

HD camera VGA

Video outputs

HDMI up to 1920 x 1080 VGA **Audio standards** G.711, G.722, G.722.1, G.728, G.722.1C

Audio features

Auto Gain Control (AGC) Advanced noise reduction Advanced echo cancellation

Audio inputs

EVC microphone array Line-in (3.5 mm)

Audio outputs Digital audio on HDMI cable Line-out (3.5 mm)

Power supply

AC 100V ~240V, 50/60Hz Consumption: EIAJ 12V, 4A

Environmental Data

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

Network

NAT / firewall traversal (H.460) API support via Telnet Wake-on-LAN (WOL) support IPv4 and IPv6 support

Security

AES (Advanced Encryption Standard) function Password protection for system settings Password protection for remote system management

Web management tool

Remote management through the Web Firmware update via Ethernet / Internet Phonebook download / upload / edit Restore system settings

Others supported standards

H.224 / H.281, H.225, H.245, H.323 Annex Q

User interface

Multiple layout styles User-friendly OSD (20 supported languages: English, Traditional Chinese, Simplified Chinese, Czech, Danish, Dutch, Finnish, French, German, Hungarian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese-Brazil, Romanian, Russian, Spanish, Swedish) Display / edit site name

Package contents

Main system unit (codec) HD fixed focus camera EVC microphone array IR remote control with batteries Power supply Cables

Accessory (Standard)

Remote Control: IR type x 1 Mic Cable: Mini din 8pin; 5m x 1 HDMI: HDMI cable 1.5m x 1 Network: RJ45 cable 3m x 1 Camera cable: 6pin camera cable 3m x 1 Power: Power code 1.8m x 1; Power adapter x 1 VGA: VGA cable 1.8m x1

Other features

Recording Dual monitor support Speed dialing via hot keys Firmware update via Ethernet or USB flash drive Screensaver and Auto Power Off mode Front and rear USB 2.0 ports

Physical characteristics

Package dimensions: 330 x 230 x 265 mm Package weight: 3.7kg (8.15lbs) Main system (codec): 260 x 158.7 x 33 mm Camera: 137.7 x 122.3 x 130 mm EVC microphone array: 131.9 x 118.6 x 25.5 mm

Warranty

3-year parts and labor (return to factory)



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