

AVer EVC130P

Full HD Video Conferencing Endpoint



Package contents

- Main system unit (codec)
- EVC eCam PTZ camera
- EVC microphone array
- IR remote control with batteries
- Power supply
- Cables
- Warranty card
- Quick guide

Communications

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

Camera

- EVC eCam PTZ camera
 - 2-megapixel CMOS sensor
 - 16X optical zoom
 - $\pm 100^\circ$ pan; $\pm 25^\circ$ tilt
 - 67° FOV (diagonal)

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 x 900)
- HD (1360 x 768)
- SXGA (1280 x 1024)
- SXGA (1280 x 960)
- WXGA (1280 x 800)
- HD720p (1280 x 720)
- XGA (1024 x 768)
- SVGA (800 x 600)
- VGA (640 x 480)

Output resolutions:

- HD720p (1280 x 720) up to 30fps

Video standards

- H.264, H.263, H.263+, H.261
- H.239 dual video streams

Video inputs

- EVC eCam camera
- VGA

Video outputs

- HDMI
- VGA

Audio standards

- G.711, G.722, G.722.1, G.728, G.722.1C

Audio features

- Automatic gain control (AGC)
- Advanced noise reduction
- Acoustic echo cancellation (AEC)

Audio inputs

- EVC microphone array
- Line-in (3.5 mm)

Audio outputs

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

Other supported standards

- H.224, H.225, H.245, H.281, H.323 Annex Q, H.460

User interface

- Multiple layout styles
- User-friendly OSD (21 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, Thai)
- Display / edit site name

Network

- 10/100/1000Mbps
- NAT / firewall traversal (H.460)
- High Efficiency Lost Packet Recovery (HELPeR™)
- API support via Telnet
- Wake-on-LAN (WOL) support
- IPv4 and IPv6 support

Security

- AES (Advanced Encryption Standard) function (128-bit)
- Password protection for system settings
- Password protection for remote system management

Web management tool

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

Value-added features

- Meeting recording
 - In meeting and offline recording
 - Save directly to USB flash drive
 - Supports screen re-layout during playback
 - Playback and file conversion via VCPlayer software (.mov format)
- Dual monitor support
- Speed dialing via hot keys (10 sets)
- Camera presets (10 positions)
- Firmware update via Ethernet or USB flash drive
- Screensaver and auto power off mode
- Front and rear USB 2.0 ports

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%

Physical characteristics

- Package dimensions: 330 x 230 x 265 mm
- Package weight: 4.32kg (9.52lbs)
- Main system (codec): 260 x 158.7 x 33 mm
- eCam PTZ camera: 122.6 x 122.6 x 127.8 mm
- EVC microphone array: 131.9 x 118.6 x 25.5 mm

Optional accessories

- Additional microphone
- Camera mount
- Replacement eCam Focus camera
- Replacement eCam PTZ camera

* Only one camera can be used at a time.

Warranty

- 3-year standard warranty

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

Hardware specifications

Front panel



Back panel

