Product Name: AVer EVC130P HD Video Conferencing Endpoint
Manufacturer: AVer
Model Number: EVC130P

AVer EVC130P HD Video Conferencing Endpoint
The AVer EVC130P is the ultimate large group video conferencing system. Perfect for groups of 15+, the 1080p HD resolution and wide-angle camera with 16X optical zoom lets you see and interact with everyone while quickly zeroing in for close-ups.
AVer EVC130P Key Features

• Experience natural, real-time video communication up to HD1080p30fps
• Share and receive content from computers, visualizers (document cameras) and similar devices at HD720p resolution and lag-free 30fps frame rate
• Record everything on the screen directly to a flash drive even when you’re not in a call
• Playback recorded meetings in the original .vc file format, or convert them into .mov files with the latest version of VCPlayer
• EVC130P’s impressive full HD PTZ camera with 16X optical zoom allows for clear close-ups of participants in large conference rooms.
• Produce crisp, true-to-life sound with the EVC130’s unique microphone array and sophisticated audio processing technology
• Achieve smooth audio and video streaming under erratic network conditions through AVer’s exclusive High Efficiency Lost Packet Recovery mechanism (HELPeR™)
• Benefit from the system’s compact, lightweight hardware design and straightforward, user-friendly operation
• Enjoy peace of mind with AVer's industry-leading 3-year standard warranty
• Access the system remotely and troubleshoot issues in real-time using WebTool, AVer’s web-based management platform, or leverage Wake-on-LAN (WOL) to power on the system remotely
• Integrate EVC130 with audio-visual equipment via LAN or the Internet through Telnet support
• Connect with other standards-based video conferencing devices through H.323/SIP

AVer EVC130P HD Video Conferencing Endpoint - Technical Specifications
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
• content sharing capability from all sites

Camera

• EVC130P eCam camera

- - pan/tilt/zoom camera
- - 2-megapixel CMOS sensor
- - 16X optical zoom
- - ±100° pan; ±25° 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.728, G.722.1/G.722.1C licensed from Polycom®

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.281, H.225, H.245, 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
• 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)

Power supply

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

Environmental data

• operation temperature: 0°C~40°C
• operation humidity: 20%~80%
• storage temperature: -20°C~60°C
• storage humidity: 20%~80%

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
• EVC130P eCam PTZcamera: 122.6 x 122.6 x 127.8 mm
• EVC microphone array: 131.9 x 118.6 x 25.5 mm

warranty

• 3-year standard warranty*

Price: £1,999.00