

# **AVer EVC130**

# **Full HD Video Conferencing Endpoint**



#### **Package contents**

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

#### **Communications**

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

#### Camera

HD fixed focus camera

- 2-megapixel CMOS camera
- Pan/tilt with 4X digital zoom
- 88° FOV

#### 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 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**

- HD camera
- VGA

# Video outputs

- HDMI
- VGA
- \* Available when transmitting / receiving people video only.

#### **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)

#### Other supported standards

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

#### **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

### Network

- · NAT / firewall traversal
- 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

#### Other features

- 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



## **Product Datasheet**



### **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%

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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## **Physical characteristics**

\*For detailed warranty information, please contact an AVer representative.

# **Hardware specifications**

### Front panel



### **Back panel**



