

# AVA

HD Video Conferencing System

HOMI



# Simply the Smart Choice











# so easy, so natural

HVC130 is a budget-friendly video conferencing solution perfect for real-time, point-to-point communication. This "All-in-One" solution comes with everything you need to start video conferencing right out of the box, so there are no costly upgrades or installation fees. The HVC130's 5-megapixel PTZ camera and HD720p30fps output ensure clear, lag-free video, while the system's unique ability to connect up to 4 MICs into one daisy chain means users enjoy great audio reception even in large conference rooms. HVC130 supports all of AVer's free software add-ons,

like ScreenShare for wireless content sharing and VCLink, our exclusive mobile app for live image and snapshot sharing.



## **Real-World Benefits**

With AVer you get HD video conferencing at a price so affordable that you can purchase at least two units for the price of just one from most other brands. After integrating the HVC130 into your company's regular work routine, you will notice a real change in the time you and your staff must spend in the air and on the road, leading to a marked decrease in travel expenses. In addition to its budgetary advantages, utilizing the HVC130 to conduct meetings, training sessions and presentations is certain to lead to increased interoffice productivity and improved relationships with customers. With so many cost-effective advantages, an industry-leading 3-year warranty and an unbeatable price, it's easy to see how HVC130 can help to give your company a return on investment (ROI) that keeps its financial outlook looking strong.

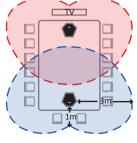


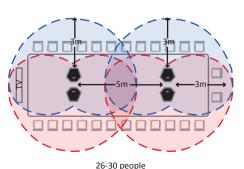
# Daisy Chain MIC Linking

Take a closer look at how 1 to 3 additional microphones can be linked to the MIC that comes standard with HVC130 to form daisy chains of between 2 and 4 MICs, giving you the highest quality audio experience with your HVC130.

**4 MIC Chain** 

### 2 MIC Chain





# **Exciting Features**



Wireless Content Sharing Show files on your PC's desktop during any live call with our ScreenShare software



Mobile Image Sharing Present live images or snapshots taken using your mobile device instantly with VCLink



First-Class Camera Quality

Feel like everyone's in the same room with the 5-megapixel PTZ camera & 7X optical zoom



Daisy Chain Microphones Connect up to 4 of AVer's MICs into 1 "daisy chain" to ensure excellent audio reception in conference rooms of every shape and size



Intelligent Tech Support Access the camera and codec from a remote site via AVer's WebTool, letting you configure and troubleshoot issues in real-time



Seamless Integration Achieve easy integration with your preexisting audio-visual equipment setup and universal controllers via the RS-232 port

### **Industry Leading Warranty**

Enjoy the peace of mind of having highly skilled, customer service oriented engineers and technicians ready to keep your HVC130 in top-notch form throughout the unprecedented 3-year warranty period.



# Free Software Add-ons



### **VCLink for mobile devices**

With this fantastic mobile application, you can wirelessly present live images or snapshots taken with your iPad, iPhone or Android phone's built-in camera to everyone in the meeting. VCLink can also turn your mobile device into a second remote control so no time is wasted searching for the remote.



### **ScreenShare for PC**

Wirelessly share content from your PC in real-time, giving you the freedom to present files and pictures from your seat so you can focus on your presentation instead of dealing with a mess of different cables.



### VCPlayer

With AVer's own video recording playback software, not only can you spontaneously adjust the screen layout of meetings recorded with HVC330 or H300, but also convert the video into a .mov file for playback in other media players.



### **Product Specifications**

### Camera

- 5M Pixels CMOS camera
- 7X optical zoom
- PTZ function (±25° up/down; ±100° left/right)
- F = 3.325~3.675; fl = 6~60 mm
- 30cm MOD
- 62° FOV

### Display

- Supports XGA (4:3 RGB) / HD720p (16:9 RGB)
- Supports single and dual monitor display
- Multiple layout styles
- User-friendly OSD (supports 20 languages: English, Traditional Chinese, Simplified Chinese, Czech, Danish, Dutch, Finnish, French, German, Hungarian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese-Brazil, Russian, Spanish, Swedish, Thai)
   Display / edit site name
- Communication
- H.323. SIP standard
- 128Kbps~4Mbps
- 1xRJ-45 network LAN (10/100Mbps)
- Manual bandwidth settings

### **Other ITU-Supported Standards**

- H.224 / H.281 far-site camera control
  H.225, H.245
- 11.223, 11.243
- H.323 Annex Q far-site camera control
  H.239 Dual stream / content sharing
- H.460 NAT / firewall traversal
- Video Feature

### Video conferencing resolution:

- QSIF (176x120), QCIF (176x144)
- SIF (352x240), CIF (352x288)
- 4SIF (704x480), 4CIF (704x576)
- HD720p (1280x720)
- Content sharing resolution:
- VGA (640x480)
- SVGA (800x600)
- XGA (1024x768)
- SXGA (1280x1024)
- Supports rate control mechanism
- Supports H.239 content stream shared from local / remote side

### **Video Standard**

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

Distributor/Dealer:

\*For detailed warranty information, please visit our website.

### **Hardware Specifications**



- PTZ camera input
- S-video input
- VGA input (for dual stream content)

### Video Output

- HDMI output
- VGA output

### **Audio Feature**

- Echo cancellation
- Auto Gain Control (AGC)
  Noise suppression

### Audio Standard

- G.711, G.722, G.722.1, G.728, G.722.1C
- **MIC Input**

### AVer MIC in

- Aux. MIC in from mini XLR connector
- MIC in (3.5mm)

### **Audio Input**

• Audio in (3.5mm)

### **Audio Output**

- HDMI audio out
- Audio out (3.5mm)

### Security

- Restricted access to WebTool and system settings
- AES (Advanced Encryption Standard) function

### Web Management Tool

- Remote management through the Internet
- Live monitoring function from the Internet
- Remote control app on iOS & Android
- RS-232 interface for API
- Phonebook download / upload / edit
- Firmware update via Ethernet / Internet
- Save system settings

### **Other Features**

- Firmware update via Ethernet or USB flash drive
- Screensaver and Auto Power Off mode
- Snapshot images can be shared from your mobile device

AUX

MIC In

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MIC In

RS-232

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Audio

Out

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VGA Out

### **Dimensions and Weight**

- Package: 7.6kg (16.7lbs)
- Main System: 320 x 259.6 x 27 mm
- Camera: 160 x 141 x 89.5 mm
- Microphone: 118 x 116 x 21 mm

Power

USB Flash

Drive Port

USB Flash Drive Port (reserved)

Network

Status

### **Power Supply**

- AC 100V~240V, 50/60Hz
- Consumption: DC19V, 3.42A

### **Environment**

- Operation Temperature: 0°C~40°C
- Operation Humidity: 20%~80%
- Storage Temperature: -20°C~60°C
- Storage Humidity: 20%~80%

### Warranty

3-year\* parts and labor (return to factory)

### Package Content

- Main System unit
- HD PTZ camera
- Microphone
- IR remote control (w/ batteries)
- Manual CD
- L-bracket (camera stand)

S-Video to RCA converter

• 26-Pin D-Sub cable (camera cable, 1.5m)

VCPlayer System Requirements

2.4GHz Pentium<sup>®</sup> 4 or Intel Core 2 Duo or above

ScreenShare System Requirements

**VCLink System Requirements** 

• VCLink iPhone : iOS 4.2.1 and iPhone 3Gs or above

To use the mobile image sharing function with an iPad,

Audio In

Video In

Camera In

DC 19V

www.aver.com

VCLink Android : Android 1.5 or above

vou will need an iPad 2 or later version

Intel<sup>®</sup> Pentium<sup>®</sup> 4 or AMD Athlon<sup>®</sup> XP or higher processor;

VGA cable (6m)Phone to RCA cable

RJ-45 cable

• MIC cable (10m)

Power adapter

Power cord

Mini XLR converter

• Windows® XP (SP2) or later

Intel<sup>®</sup> Atom 1.6GHz or above

Windows<sup>®</sup> XP (SP2) or later

HDMI Out

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VGA In

1G RAM or above

50MB of available hard-disk space

512MB RAM or above