

AVer HVC330 HD Video Conferencing System



Product Name: AVer HVC330 HD Video Conferencing System

Manufacturer: AVer

Model Number: HVC330

AVer's HVC330 Video Conference System

The AVer HVC330 provides small to medium-sized enterprises with a well specified, budget-friendly video conferencing product. AVer has developed a number of handy software add-ons for the HVC series, like ScreenShare, AVer's wireless content sharing software for PCs, and VCLink, our exclusive app for instantly sharing live images and snapshots using your mobile device. With AVer's HVC330, you can record meetings and save snapshot images captured with the 5-megapixel PTZ camera directly to a USB flash drive, even when you're not in a call. And, by linking the system's unidirectional microphones into a daisy chain, you can enjoy clear audio in even large conference rooms.

HVC330 Exclusive Features:

- Integrated 4-Way MCU Makes it easy to conference with multiple sites, wherever they may be
- One-touch Recording Quickly capture meetings or lessons to a USB flash drive, with playback from any AVer unit or PC
- Dual Directional Mics With two directional mics included, all speakers are heard clearly and without interference
- Snapshot Sharing Take pictures using the camera during a live conference to save or share as content for collaboration
- VCLink mobile app and ScreenShare Share content wirelessly, store your contacts, and even transform your phone into a full remote control
- Bundled 3-Year Warranty The industry's only 3-year warranty with 1-year advanced replacement at no extra cost
- Full Duplex Audio and Echo Cancellation Crisp, clear voice quality means you won't miss a sound
- HDMI Connectivity Experience video conferencing in full digital high definition
- VC Player and QuickTime Converter Playback any recorded conference with layout controls and convert them to QuickTime files for easy distribution and upload.

HVC330 Technical Specifications:

System includes

- Main system
- HD quality PTZ camera
- Microphone (unidirectional) x 2
- IR remote control
- L-bracket
- Connection cables

Communications

- H.323 and SIP standard

AVer HVC330 HD Video Conferencing System

- 128kbps~4mbps
- 1xRJ-45 network LAN (10/100Mbps)
- Manual bandwidth setting
- MCU up to 4 sites
- Content sharing capability from all sites

Display

- Supports XGA (4:3 RGB) / 720p (16:9 RGB) display
- 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

Video standards

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

Video features

- Video conferencing resolutions:
 - QSIF (176 x 120) - QCIF (176 x 144) - SIF (352 x 240) - CIF (352 x 288) - 4SIF (704 x 480 - 4CIF (704 x 576) - HD720p (1280 x 720)
- Content sharing resolutions:
 - VGA (640 x 480) - SGA (800 x 600) - XGA (1024 x 768) - SXGA (1280 x 1024)
- Supports rate control mechanism
- Supports H.239 dual video stream shared from local or remote side

Camera

- 5-megapixel CMOS camera
- 7X optical zoom
- PTZ function ($\pm 25^\circ$ up/down; $\pm 100^\circ$ left/right)
- $F = 3.325 \sim 3.675$; $f_l = 6 \sim 60$ mm
- 30 cm MOD
- 62 degree FOV

Video inputs

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

Audio features

- echo cancellation
- auto gain control
- noise suppression

Audio standards

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

Audio inputs

- AVer MIC input
- Aux. MIC in from mini XLR connector
- RCA audio input

Audio outputs

- HDMI audio output
- RCA audio output

Meeting recording function

- In meeting and offline recording to a USB flash drive
- Supports screen re-layout during playback

Snapshot sharing function

- Capture 5M image for live sharing
- Zoom (2X) / pan the captured image
- Snapshot images can be saved to USB flash drive
- Snapshot images and live images can be shared from your mobile device

Others

- Remote management through Web
- Live monitoring function from Web
- Firmware update via Internet / Ethernet or USB flash drive
- Upload and manage phone book via the Internet
- RS-232 interface for API
- Remote control App on iOS & Android
- Phonebook download / upload / edit
- Save system settings

AVer Product Comparison

Product
HVC330
HVC130
H300

Recommended Room Size
Large Conference Room
Large Conference Room

AVer HVC330 HD Video Conferencing System

Small Room or Office

Standard/industry compliance

H.323 & SIP

H.323 & SIP

H.323 & SIP

Video resolution

HD 720p 30fps

HD 720p 30fps

HD 720p 30fps

Camera

PTZ camera

PTZ camera

PTZ camera

Supported Formats

16:9 & 4:3

16:9 & 4:3

16:9 & 4:3

Video Connectivity

HDMI & VGA

HDMI & VGA

VGA

Content sharing

Wireless & VGA

Wireless & VGA

VGA

Dual display support

Yes

Yes

Yes

Included MICs

2 directional

1 directional

1 omni-directional

MCU

Integrated 4-way MCU

Integrated 4-way MCU

AVer HVC330 HD Video Conferencing System

Recording and playback
Recording & playback
Playback only
Recording & playback

Snapshot feature
Yes

Yes

External/Aux MIC support
Mini XLR & 3.5mm
Mini XLR & 3.5mm
3.5mm

RS-232 Support
Yes
Yes

Included warranty
3 Years RTB
3 Years RTB
2 Years RTB

Remote API and Web Remote
Yes
Yes
Yes

VCLink Support
Yes
Yes
Yes

Price: £3,333.00
