



IMMERSIVE MEETINGS, SIMPLIFIED & SEAMLESS

Hikvision Audio & Video Collaboration Solution

HIKVISION[®]



Trends in audio & video conferencing

In today's workplaces, most personnel are expected to telecommute **2.4 days per week**.

26% Only work outside the office

50% Use a hybrid schedule, between remote work & in-office hours

24% Only work in the office

Audio and video conferencing for working remotely has become popular. With millions now working remotely all or part of their hours, the demand for audio & video conferencing has skyrocketed.

Audio & video collaboration solutions for remote work

Hikvision provides audio & video collaboration solutions that create smarter workplaces for any possible need. We endeavor to help people and teams work better from anywhere with enhanced flexibility and productivity. Whether in the office or working remotely, you will be seen, heard, and fully included.

01 Team Collaboration



Small and medium-sized conferencing



Medium and large-sized conferencing

02 Individual Collaboration



Telecommuting



Remote learning



Live streaming



3-8 people, 15 m²

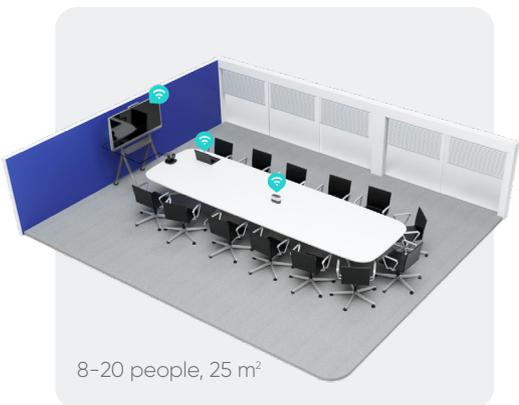
Small & medium-sized conferencing

Audio and video devices: All-in-One A/V Pillar, or Sound Cube Speakerphone and Camera Bar are recommended. Enjoy 1080p or better video quality, 3- to 5-meter pick-up distance, and sound amplification.

Display devices: Interactive Flat Panel & Monitor.

Video Conference Host: 65" Interactive Flat Panel display and laptop.

Video Software: Zoom, Webex, Tencent Meeting, WeChat, DingTalk, and more.



8-20 people, 25 m²

Medium & large-sized conferencing

Audio and video devices: All-in-One A/V Pillar, or Sound Cube Speakerphone and Camera Bar are recommended. Enjoy 1080p or better video quality, 3- to 5-meter pick-up distance, and sound amplification.

Display devices: Interactive Flat Panel & Monitor.

Video Conference Host: 65" Interactive Flat Panel display and laptop.

Video Software: Zoom, Webex, Tencent Meeting, WeChat, DingTalk, and more.

Small & Medium-sized Conferencing

01 Portable audio and video conferencing solution

This solution includes a light-weight, portable, and all-in-one Audio/Video Pillar unit. It's great for office conference rooms or starting a remote meeting anywhere you need. With audio and video functionalities in one device, it's easy to use and great for high-quality communication.



All-in-One Pillar X12

- Compact, all in one design with integrated camera, 4 microphones, and speaker to quickly start a meeting in huddle space
- 1080p HD video imaging
- 120° Wide-angle viewing without distortion
- Easily adjust viewing angle and volume by remote control
- Easy to set up with simple cable connections
- Portable design to help you get into meetings anytime, anywhere



Interactive Flat Panel D5B 65"



DS-D5B65RB/C

DS-UVC-X12



02 Ultra-HD audio and video conferencing solution

Combining our Camera Bar and Sound Cube Speakerphone, Hikvision provides an enjoyable communication experience for teams in small- to medium-sized conference rooms. Your meeting will be much more productive and interactive with ultra-HD imaging and crisp, clear audio, ensuring more interaction with virtually face-to-face collaboration.



Conference Webcam UC8



Sound Cube Speakerphone S1



Interactive Flat Panel D5B 65"

- Premium 4K video imaging
- Auto focus targets objects quickly
- Easy setup with simple cable connections

- Designed with microphones and speakers set at key angles
- Accurate voice reception with AI noise reduction and clear audio

Medium & Large-sized Conferencing

01 Smart, ultra-HD audio & video conferencing solution

Need to upgrade your conferencing equipment simply and affordably? Hikvision can help! Our world-class, All-in-One A/V Camera Bar gives you 4K UHD imaging with a wide-angle view, and clear voice pick up and playback even for large groups. The smart auto-framing and speaker tracking always puts you in the best position. It's remarkably simple to use, manage, and integrate with its sleek design.



All-in-One Camera Bar
X28

- All in one design with integrated camera, 8 microphones, and speaker to quickly start a meeting
- 4K ultra-high definition, 118° wide-angle viewing without distortion
- Clear voice collection with intelligent noise reduction, loud & clear voice transmission
- Smart auto-framing and speaker tracking



Interactive Flat Panel
D5B 75"





02

High-definition audio and video conferencing solution for businesses

One plus one is greater than two! Stay at ease and look your best in your meeting when our PTZ Camera zooms in for quick framing with clear visual details. Enjoy natural video reproduction even against strong backlighting. The Sound Cube Speakerphone ensures that everyone in the meeting will be heard clearly while filling larger rooms with rich, realistic sound. How can a business operate without it?



**Conference Webcam
U102**

- Premium video imaging
- 5x optical zoom for clear visual details
- Rapid focus on a speaker via pre-programmed settings
- 120 dB true WDR to deliver crisp video even against strong backlighting



**Sound Cube
Speakerphone S1**

- Designed with microphones and speakers set at key angles
- Accurate voice reception with AI noise reduction and clear audio



**Interactive Flat Panel
D5B 65\"/>**

360° Voice pick-up & sound amplification

DS-UAC-S1

Clear audio and stable sound all around



AI noise reduction

Intelligently filters out background noise



Air conditioning humming



Keyboard tapping



Knocking on the table

Echo suppression & anti-reverberation

- Audio from the sound speaker will not be picked up by microphones
- Reducing the sound reverberation caused by hard surfaces (walls, ceilings, tables, etc.).



Howling sound



Audio feedback

Flexible connectivity options for smart devices and PCs



Wireless USB adapter



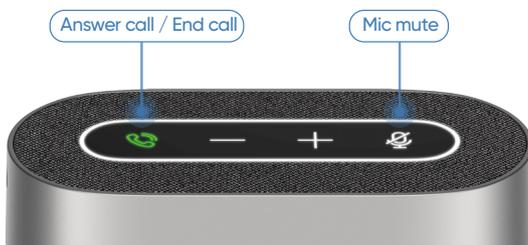
Bluetooth



USB cable

Easy to adjust volume or mute mic

Controlling your meeting quickly and easily



Portable, compact and lightweight for easy travel

Controlling your meeting quickly and easily



All-in-One Pillar

DS-UVC-X12

3 in 1 design

One device to start remote meeting easily



Camera

+



Microphone

+



Speaker

120° super wide-angle without distortion

Greater coverage with one view

Intelligent noise reduction

Filters unwanted ambient noise in the room



Air conditioning humming



Fan humming



Environmental noise

All-in-One Bar

iDS-UVC-X28



Smart auto framing

All participants always remain in the center of the image, even when someone leaves or joins.



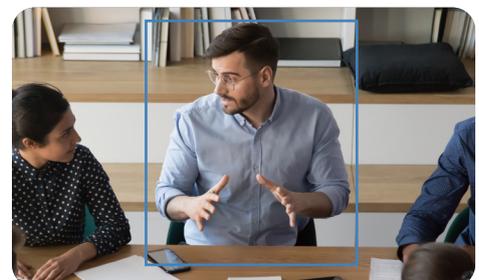
Plug and play

No need to install plug-ins



Smart speaker tracking

Automatic focus and tracking the speaker keeps the key person in the center.



DS-U102

5x Optical zoom

See clearly, near & far. Zoom in to show the meeting material details and all participants clearly.

5x

3,1-15,5 mm motorized lens

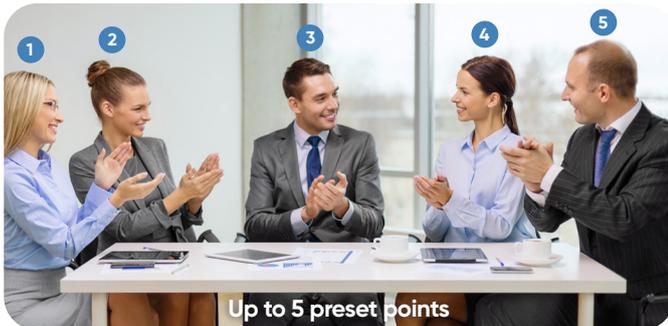


Auto focus



One click for quick location

Quickly capture the details. The remote control can help configure and trigger preset points, quickly focusing on the speaker at the conference.



120 dB True WDR

Crisp video imaging even in a room with strong backlight. Imaging is natural and clear.



With True WDR

Without True WDR

Product Showcase

Sound Cube Speakerphone		 DS-UAC-S1 <small>(Wireless model)</small>		
Audio	8-microphone array			✓
	Built-in high fidelity speaker			✓
Smart functions	AI noise reduction			✓
	Echo suppression			✓
	Anti-reverberation			✓
Ease of use	Mic mute / volume up / volume down			✓
	Answer & end call			✓
Flexible Connections	Wired connection (USB cable)			✓
	Wireless connection (Bluetooth & USB adapter)			✓
Accessories	Portable to go	Travel case × 1 USB cable (2 m) × 1 USB adapter × 1 Power adapter × 1	Warranty	2 years

Video Conferencing Products		 DS-UC8	 DS-UVC-X12	 iDS-UVC-X28
Video	High quality imaging	4K	1080p	4K
	Wide-angle without distortion	91°	120°	118°
Audio	Built-in mic array	2-mic	4-mic array	8-mic array
	Built-in high fidelity speaker	–	8m sound amplification	15m sound amplification
	Intelligent noise reduction	✓	✓	✓
	Echo suppression & Anti-reverberation	–	✓	✓
Smart functions	Smart auto framing	–	–	✓
	Smart speaker tracking	–	–	✓
Remote Control	Bluetooth remote control	–	✓	✓
Installation	Portable to go	Desk/Screen/Tripod mounting	Portable & removable Desk mounting	Desk/Wall mounting
Connection	USB cable, plug and play	✓	✓	✓

*Two-year warranty for products above.

PTZ Camera	 DS-U102 <small>(2MP)</small>	   	Bracket Remote Control Cable Adapter
Lens	3.1 mm to 15.5 mm vari-focal lens, 5x optical zoom	Cable Length	4.5 m
Auto Focus	✓	Video Output	USB 2.0
WDR	≥ 120 dB	Housing Material	Metal
FOV	Horizontal: 84.9° to 20.8° Vertical: 92.8° to 23.8° Diagonal: 94° to 23.8°	Packing List	Camera (including lens cover), remote control, power adapter, cable, bracket, screws, quick start guide
Angle Adjustment	Pan: -170° to 160° Tilt: -28° to 28°		
Audio In	Built-in mic	Warranty	2 years

Individual Collaboration

Today, remote meetings, distance learning, and working-from-home have become normal for people around the world. That's why Hikvision designed its own Webcam Series with world-class audio and video quality, creating top-notch products for the most optimal experience. Our webcams contain a wide variety of products to guarantee the perfect fit for any user in virtually any environment. Packed with cutting-edge imaging definition and noise reduction, Hikvision USB webcams are plug & play ready. You'll love the studio-quality imaging, crisp clear sound, and ease of use.

Suitable for 1-3 people



Cameras: Hikvision Webcams are recommended. Enjoy 1080p or better video imaging, built-in mic with noise reduction, and 3-meter pick-up distance via our webcams.

Computer: Desktop or laptop.

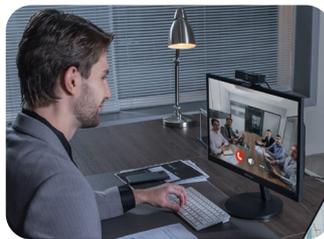
Video Software: Conferencing software (Zoom, Webex, Tencent Meeting, WeChat, DingTalk, etc.) or live streaming software— Facebook, YouTube, Tiktok, etc.

Recommended products



Value Series Webcams

U02(P)/U04(P)/UA12/UA14



Business Series Webcams

UC2/UC4/UC8



Live Series Webcams

UL2/UL4/UL8

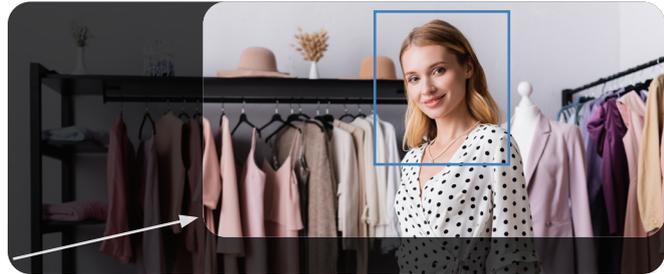


All-new Webcams

Hikvision's all-new webcams feature incredible functionality including **AI-powered** auto-framing and smart portrait enhancement. Users will look natural and great, and enjoy the improved audio and video experience for live streaming, remote learning, conferencing, and more.

Always in the right position

No matter what's going on behind the lens – whether you are sitting or moving around – you can rest assured that our all-new webcam is keeping you front and center. It also intelligently focuses on and centers more than one person, putting you both in the right position at all times.



Natural, authentic tones and shading

The webcam automatically adjusts image color to ensure more natural looking.

Automatic exposure (AE)

Exposure gets automatically adjusted based on face brightness to achieve optimal imaging all around, in any environment.



Product Showcase

Value Series	 DS-U02 (2MP)	 DS-U04 (2K)	 DS-U02P (2MP)	 DS-U04P (2K)	 DS-UA12 (2MP)	 DS-UA14 (2K)
Auto Focus	–	–	✓	✓	–	–
Portrait Enhancement	–	–	–	–	–	–
Auto Frame	–	–	–	–	–	–
Vertical View	–	–	–	–	–	–
FOV	Horizontal: 86° Vertical: 55° Diagonal: 95°	Horizontal: 80° Vertical: 50° Diagonal: 88°	Horizontal: 80° Vertical: 50° Diagonal: 88°	Horizontal: 80° Vertical: 50° Diagonal: 88°	Horizontal: 86° Vertical: 55° Diagonal: 95°	Horizontal: 80° Vertical: 50° Diagonal: 88°
Angle Adjustment	Pan: 0° to 360° Tilt: -15° to 15°	Pan: 0° to 360° Tilt: -15° to 15°	Pan: 0° to 360° Tilt: -15° to 15°	Pan: 0° to 360° Tilt: -15° to 15°	Pan: 0° to 360° Tilt: -15° to 15°	Pan: 0° to 360° Tilt: -15° to 15°
Audio In	1 built-in mic	1 built-in mic	1 built-in mic	1 built-in mic	1 built-in mic	1 built-in mic
Audio out	–	–	–	–	✓	✓
Cable Length	1.5 m	1.5 m	1.5 m	1.5 m	1.5 m	1.5 m
Video Output	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0
Housing Material	Plastic	Plastic	Plastic	Plastic	Plastic	Plastic

Business Series	  		
	DS-UC2 (2MP)	DS-UC4 (2K)	DS-UC8 (4K)
Auto Focus	✓	✓	✓
Portrait Enhancement	–	–	–
Auto Frame	–	–	–
Vertical View	–	–	–
FOV	Horizontal: 87° Vertical: 55° Diagonal: 95°	Horizontal: 80° Vertical: 50° Diagonal: 88°	Horizontal: 83° Vertical: 53° Diagonal: 91°
Angle Adjustment	Pan: 0° to 360° Tilt: 0° to 90°	Pan: 0° to 360° Tilt: 0° to 90°	Pan: 0° to 360° Tilt: 0° to 90°
Audio In	2 built-in mics	2 built-in mics	2 built-in mics
Audio out	–	–	–
Cable Length	2 m	2 m	2 m
Video Output	USB 2.0	USB 2.0	USB 3.0
Housing Material	Metal	Metal	Metal

Live Series	    				
	DS-UL2 (2MP)	DS-UL4 (2K)	DS-UL8 (4K)	iDS-UL2P (2MP)	iDS-UL4P (2K)
Auto Focus	✓	✓	✓	✓	✓
Portrait Enhancement	–	–	–	–	✓
Auto-framing	–	–	–	–	✓
Vertical View	✓	✓	✓	✓	✓
FOV	Horizontal: 87° Vertical: 55° Diagonal: 95°	Horizontal: 81° Vertical: 50° Diagonal: 90°	Horizontal: 83° Vertical: 53° Diagonal: 91°	Horizontal: 87° Vertical: 55° Diagonal: 95°	Horizontal: 81° Vertical: 50° Diagonal: 90°
Angle Adjustment	Tilt: 0° to 90°	Tilt: 0° to 90°	Tilt: 0° to 90°	Tilt: 0° to 90°	Tilt: 0° to 90°
Audio In	2 built-in mics	2 built-in mics	2 built-in mics	2 built-in mics	2 built-in mics
Audio out	–	–	–	–	–
Cable Length	2 m	2 m	2 m	2 m	2 m
Video Output	USB 2.0	USB 2.0	USB 3.0	USB 2.0	USB 2.0
Accessories	USB cable, Bracket, Tripod				

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