

IMMERSIVE MEETINGS, SIMPLIFIED AND SEAMLESS

Hikvision Audio & Video Collaboration Solution



IMMERSIVE MEETINGS, SIMPLIFIED & SEAMLESS

Hikvision Audio & Video Collaboration Solution

HIKVISION

Distributed by



Headquarters


No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

HIKVISION

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

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.

* Data source: GUEST MOBILE



Team Collaboration

Team collaboration happens everywhere today. With room to grow at any time, our ideal team collaboration solutions help foster and improve team work for small, medium and large-sized conferencing. Seeing and being seen, sharing ideas, and hearing others clearly bridges the distances between physical locations – even across the world. Everyone feels more connected and involved with teams and projects when Hikvision boosts their audio & video conferencing.



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.

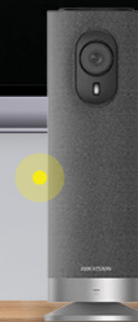


All-in-One Pillar X12

- 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"



Small & Medium-sized Conferencing

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

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



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"



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"



Medium & Large-sized Conferencing

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"



Product Introduction

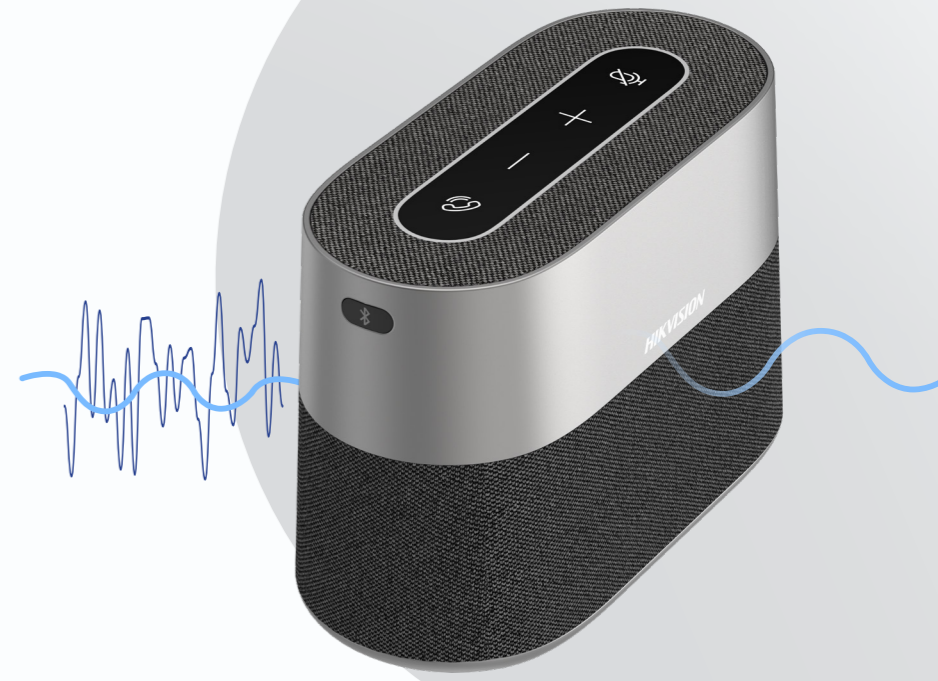
Sound Cube Speakerphone

Connect and collaborate easily with Hikvision's Sound Cube speakerphone for remote conferencing and enjoy natural, clear sound all around.

The Sound Cube brings your far-away team members close, anywhere in the world. Everyone's voice and ideas are important – now, they can be heard clearly and completely.



HIKVISION



360° voice pick-up & sound amplification

Clear audio and stable sound all around

AI noise reduction

Intelligently filters out background noise

- Air conditioning humming
- Keyboard tapping
- Knocking on the table

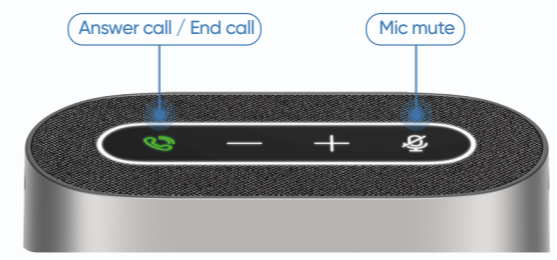
Echo suppression & anti-reverberation

- 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

Easy to adjust volume or mute mic

Controlling your meeting quickly and easily



Flexible connectivity options for smart devices and PCs

- Wireless USB adapter
- Bluetooth
- USB cable

Portable, compact and lightweight for easy travel

Controlling your meeting quickly and easily



All-in-One Pillar

3 in 1 design

One device to start remote meeting easily

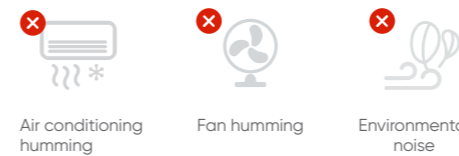


120° super wide-angle without distortion

Greater coverage with one view

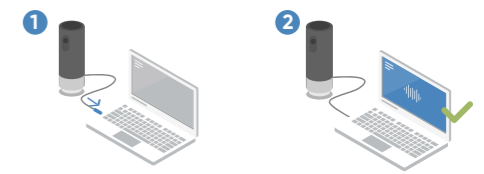
Intelligent noise reduction

Filters unwanted ambient noise in the room



Plug and play

No need to install plug-ins



All-in-One Bar



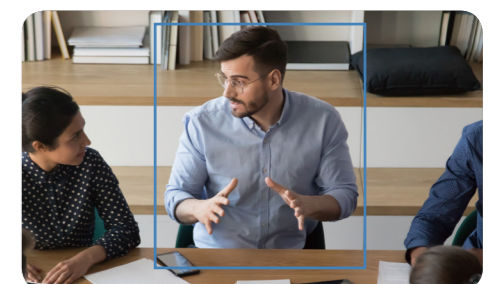
Smart auto framing

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



Smart speaker tracking

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



All-in-One Audio and Video Products

Quickly start a meeting with Hikvision's All-in-One Pillar or All-in-One Camera Bar, and enjoy a powerful audio and video conferencing experience without hassle. With their sleek and all-in-one design, these two products are easy to use, manage and deploy, delivering brilliant imaging and high-performance audio for a more natural and productive meeting.



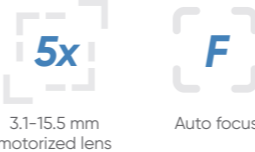
PTZ Camera

Our industry-leading PTZ Camera delivers sharp, brilliant video imaging with outstanding color even in strong backlighting – and it's designed to fit any professional setting. When set on a table, it fits perfectly in your meeting and quickly zooms in and out to capture any details. Attendees are natural-looking and the smart auto-tracking ensures they always remain in the best position on the screen.



5x Optical zoom

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



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				
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				
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	✓	✓	✓

PTZ Camera			
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

Interactive Flat Panel for Conferencing	
Backlight	DLED
Resolution	3840 × 2160 @ 60 Hz
Color Depth	10 bit
Visual Angle	Horizontal 178°, Vertical 178°
Response Time	6 ms
Contrast Ratio	1200 : 1
Brightness	350 cd/m ²
Built-in Camera	—
Built-in Microphone	—
Warranty	1 year

Bracket

DS-D5ABKY2-B
 Suitable for 86" model
DS-D5ABKY2-S
 Suitable for 55/65/75" model

- Silver gray, SPCC high quality steel plate
- Sheet metal spraying

Note: wall-mounted bracket is included in the interactive display's package list by default.

OPS

DS-D5AS5/8S1L

- 6th-generation Intel® Core i5 7400 3.0 GHz
- Memory 8 GB, SSD 128 GB
- Intel Integrated Graphics, support H.265 and 4K resolution
- Interfaces: 6 x USB 3.0, 1 x HDMI, 1 x DP
- Support MSATA system disk quick start
- Standard Intel OPS interface
- Without Windows OS

DS-D5AS5/8S2L

- 8th-generation Intel® Core i5 9400 3.0 GHz
- Memory 8 GB, SSD 256 GB
- Intel Integrated Graphics 500, support H.265 and 4K resolution
- Interfaces: 4 x USB 3.0, 2 x USB2.0, 1 x HDMI, 1 x DP
- Support MSATA system disk quick start
- Built-in Win 10 OS



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.

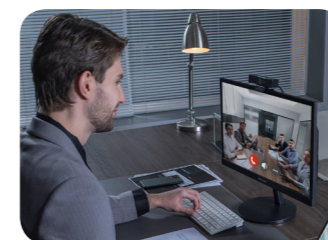
Video Software: Conferencing software (Zoom, Webex, Tencent Meeting, WeChat, DingTalk, etc.) or live streaming software— Facebook, YouTube, Tiktok, etc.

Recommended products



Value Series Webcams

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



Business Series Webcams

UC2/UC4/UC8



Live Series Webcams

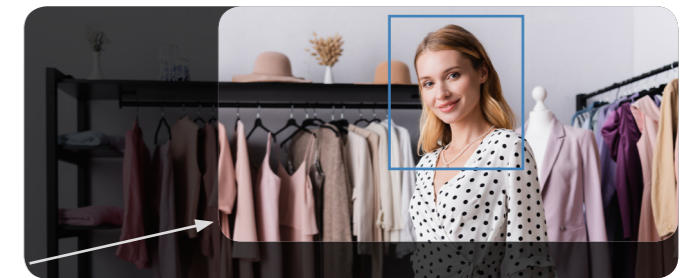
UL2/UL4/UL8

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.

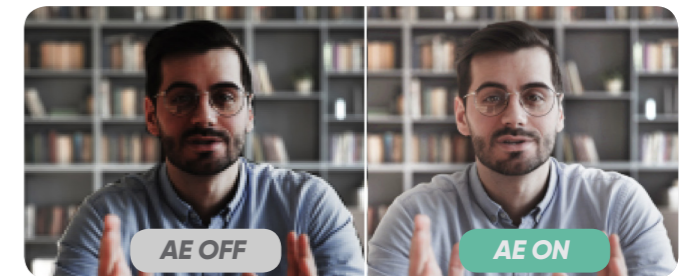


Natural, authentic tones and shading

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 Introduction

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	 AI iDS-UL2P 2MP	 AI 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				

*Two-year warranty for products above.