Kandao Meeting
360° All-in-one
Conferencing Camera
Make Remote Meeting Smarter
360° All-in-one Conferencing Camera

360° Camera + Omni-directional mics+ Full-duplex Speakerphones
Video Conferencing has Grown More Popular

The video conferencing market is driven by the growing demand for unified communication solutions among the industry verticals. Currently, the global Video Conferencing market is expected to exceed **USD 20 billion** by 2024, according to a new research report by Global Market Insights, Inc.
Awkwardness when Using Standard Conference Cameras

**TV-Mounted Camera**

**Problem:** Have no idea who is talking

**Desktop Wide Angle Camera**

**Problem:** Unnatural view excludes remote participants

**Laptop Camera**

**Problem:** Hard to fit all participants at one time
A successful meeting is to engage people, built trust & create a better collaboration

As if you were in the same room

A more inclusive video conferencing experience means deeper connectedness, increased efficiency, and no miscommunication - just eyes and ears where they should be: on your people.
• Easy setup and straightforward operation
• Compatibility with common video conference platforms
• 360° 8K capturing & Intelligent speaker highlighting
• 1080P Full HD Video Stream with high audio quality
• More intuitive meeting experience, making remote workers part of the team
All-in-one Conferencing Camera

360° Camera + Omni-directional mics + Full-duplex Speakerphones

1080P Full HD Export

360° Panorama

Mjpv, UVC Supported

Full-duplex speakerphones x2

Omni directional mics x8

220° Fisheye lens x2

All-in-one design
Turn any size of room into a video meeting space in minutes.

Casting to TV screens for bigger view with HDMI.

Plug-and-play USB connection to various video conferencing platforms.
360° Intelligent Video Conferencing Camera

- Dynamically highlight different participants as they talk
- Automatically recognize and follow the different active speakers with smooth panning
- 360-degree field-of-view to capture an entire room & high audio quality for clear conversation
- Improve the videoconferencing experience for remote workers and mobile employees
Built to Accommodate Group Calls of Any Size
Built to Accommodate Group Calls of Any Size
360° 8K Capturing
1080P Full HD Video Export

- **8K Capturing**
  Customized lenses with excellent optical design and color reproduction, providing high image quality and a more inclusive video conferencing experience.

- **360° Panoramic View**
  The automatic stitched 360 footage shows the whole room and automatically recognizes and highlights the speakers, ensuring everyone is visible and engaged in the meeting.

- **1080P Full HD Video Export**
  Higher video resolution & clearer images for a better communication experience.

- **M-jpg Code, UVC Supported**
  Enjoy a smooth face-to-face video conferencing experience.

- **Automatically Processes Audio & Video**
  Save the CPU usage of the conference system.
360° Omni-directional Microphones
Noise Reduction| Echo Cancellation

• 8 integrated omni-directional mics
  Pick up sound in every direction, so everyone can be easily heard

• Noise & echo cancellation Technology
  Minimize ambient noise and echo for clear conversations

• Allow multi-user video conferencing
  Offer 3 modes for various meeting scenarios to highlight active speakers and/or show all attendees with a 360-degree view.

• Face & sound smart tracking
  Automatically turns to whoever is speaking and deliver an exclusive shot
360° Full Duplex Speakerphone

Being able to transmit and receive sound simultaneously, everyone can hear and be heard easily with crisp, clear and highly intelligible sound, giving you a true face-to-face meeting experience.
Hidden Pop-up Camera System

- **Working mode:** Press and the camera lenses pop up to start the meeting.
- **Private mode:** When not in use, press down to hide the camera lenses, perfectly protecting your privacy.

Elegant and simple design, working perfectly with any meeting room.
Plug-and-Play, Compatible with Most Video Conferencing System

No software required. Just simply plug the USB cable into your computer to start the meeting. Working perfectly with any video conferencing platform like Skype, Cisco WebEx, Zoom, Slack, GoToMeeting and so on.
Working with Common Video Conferencing Softwares

- Google Hangouts
- BlueJeans
- zoom
- QQ
- GoToMeeting
- slack
- WebEx
- Tencent Meeting
Fitting in Different Scenarios

Video Conferencing
Remote Meetings
Distance Education
Remote Consultation
## Specification

<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resolution of Single lens</td>
<td>4000*3000@25 fps</td>
</tr>
<tr>
<td>Resolution of Stitched Video</td>
<td>1920*1088@25 fps</td>
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<tr>
<td>Video Decode</td>
<td>MJPEG</td>
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<tr>
<td>Audio Format</td>
<td>PCM (16bit/Mono Audio/16KHz)</td>
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<tr>
<td>Video Bitrate</td>
<td>30M</td>
</tr>
<tr>
<td>ISO</td>
<td>Auto</td>
</tr>
<tr>
<td>White Balance</td>
<td>Auto</td>
</tr>
<tr>
<td>Exposure</td>
<td>Auto</td>
</tr>
<tr>
<td>Lens *2</td>
<td>FOV:190 F2.4</td>
</tr>
<tr>
<td>Button *4</td>
<td>+volume, -volume, mute, modes change</td>
</tr>
<tr>
<td>Microphone</td>
<td>*8</td>
</tr>
<tr>
<td>Number of Microphones</td>
<td>8 built-in microphones</td>
</tr>
<tr>
<td>Speakers *2</td>
<td>2 10W speakers</td>
</tr>
<tr>
<td>DC Connection</td>
<td>Type C (USB3.0)</td>
</tr>
<tr>
<td>Ethernet Connection (RJ45)</td>
<td>Audio/Video transmission</td>
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<tr>
<td>DC Power Connection</td>
<td>12V DC, 5.5mm/2.1mm compatible with 5.5mm/2.5mm</td>
</tr>
<tr>
<td>WIFI</td>
<td>AP6225, 5G band1+2.4G</td>
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<tr>
<td>Bluetooth</td>
<td>BT4.0</td>
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<tr>
<td>Color</td>
<td>Black</td>
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<tr>
<td>Dimensions</td>
<td>126×285</td>
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<td>Weight</td>
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</table>
Kandao Technology Co. Ltd focuses on 360-degree imaging and camera hardware, providing patented end-to-end solutions for virtual reality video capturing and live streaming.

InFocus makes connecting people and ideas easy, reliable and affordable through creating innovative collaboration solutions that support visual teamwork.