

MP-4C360AI-4K

All in one Conference Camera



4X
Lens

(360°)
Panoramic

Voice
Tracking

5m
Pickup Radius

One-Tap
Display modes

USB
plug & play

Milestone Pro MP-4C360AI-4k is an all-in-one 360° conference camera that seamlessly integrates 4 high-definition cameras, a full-range speaker, and 4 voice-tracking microphones into a portable, stylish design. It delivers a vivid face-to-face meeting experience with crystal-clear, full-duplex audio and auto-framing capabilities, offering advanced features like voice tracking at an affordable price. With plug-and-play convenience and broad compatibility across various video conferencing platforms, it provides an easy-to-use, high-quality audio-visual solution for huddle rooms and remote collaboration.

High Definition CMOS Sensor

Crystal clear image with resolution up to 1080p@30fps, built in 4x 5MP built-in lenses, it delivers you vivid video images.

Compact Portability

As portable as your cell phone

One-touch Mute

One-tap Display Mode Switching

LED Voice Location Indicator



360° Panoramic View

360° Omnidirectional coverage with minimal distortion. Its omnidirectional & up-to 5 meters radius voice pickup capacity means you can host up to 10 participants.

AI Tracking with Auto Framing

Utilizing an advanced AI algorithm, the camera intelligently detects and highlights the active speaker by framing them with a green indicator. It then smoothly and automatically adjusts the view to keep all participants perfectly centered in the frame.



Supporting One-tap Display Mode Switching 6 varied display modes

Easy switch display modes for different presentation scenarios by touching the mode button.

1. Panorama Mode 2. Top and Down Mode 3. Composed Mode 4. Speaker 1 Mode 5. Speaker 2 Mode 6. Panning Mode



USB Plug & Play

It is easy to start a meeting in a simple way. Plug in the power and USB cable anytime, anywhere, and you can start a video conference. The portable and compact design make it easy to carry, And never miss any important meeting on the way.



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|----------------------------|--|----------------------------------|---|
| Item Name: | 360° conference camera | Stitching Technology: | Dynamic Real + Time Stitching Technology |
| Model No.: | MP-4C360AI-4K | Resolution: | Input: 4992x928 / 30fps Output: 1920x1080 / 30fps" |
| Image Sensor: | 1/2.7" CMOS Sensor | Modes: | Compose / Focus / Grid / Body fit / Speaker / Top-Down |
| Max Frame Rate: | 2592H x 1944V @30fps 10 bits | Tools: | Lighting : 0 - 100; 3D NR : 0 - 100; Gamma : 0 - 100; EV Adjust : -2 ~ +2; Flicker : Auto , 50Hz / 60Hz; Reset : Reset to Factory Setting |
| Lens Construction: | 5 Layer of Glass + IRCF Elements | Advantages: | High resolution, low distortion; Flexible screen layout with hardware dynamic ROI crop; AI & Beam Forming integration; |
| Effective Pixels: | 5.0 Megapixels | Button: | Mute Button (Touch SW); Mode Select Button, (Switch H/W Image Output Mode and DOA Function) |
| Focal Length: | f=2.49mm | Pickup Range: | 5M |
| Aperture: | F2.5 | Acoustic Echo Cancellation: | Yes |
| Field of View: | 140° (D), 140° (H), 103° (V) | Response Frequency : | 200 Hz to 8k Hz |
| Hardware Out: | 4992x928@30fps (Panorama Only) 1920x1080@30fps, 1280x720@30fps, 640x360@fps(Panorama, Top Down,Panning) DOA: Direction of Arrival | Rating Power: | 3W (mono) |
| Video Format | MJPEG/YUV2 | Sound Playback Frequency Range : | 200 Hz to 10k Hz |
| Field of View: | Horizontal: 360° / Vertical 60° FOV Top: Vertical + 45° up / - 15° down FOV Middle: Vertical ± 30° FOV-Down: Vertical + 20° up / -40° down" | Physical Interfaces: | DC In : DC Jack Φ2.5mm |
| IQ Effect: | Lighting : 0 - 100; 3D NR : 0 - 100; Gamma : 0 - 100; Flicker : Auto , 50Hz / 60Hz; Reset : Reset to Factory Setting | USB : | TYPE-C (USB 2.0) |
| Features: | Adaptive ROI; People Tracking; Beamforming Tracking | Operating Environment: | Temperature : 0 to 40 °C / Humidity : 10 to 90% |
| Microphone Array: | Built-in 4 Digital Microphones Unidirectional Microphones | System Requirements: | Windows: OS: Windows: 7, 10 64bit Recommended to use Intel 7th generation i5 or above (or equivalent), RAM 4GB or above; MAC: OS: 10.15 ↑ Recommended to use Mac mini i3 (2018) or above (or equivalent), RAM 8GB or above |
| Far-Field Voice Capture: | Support | Size: | 67.5mm x 67.5mm x 182.3mm |
| Beamforming: | Yes | Weight: | 447g(net weight) |
| Speaker: | Full-Range Speaker x 1 | Notice: | Above listed Conferencing Software, Brand owner need to get the certification by themselves |
| Sound Pressure: | 70db ↑ (@1m at : pink noise 0dB) | | |
| LED Display: | Circularity 12*2 Blue LED Indicators / Touch Button Display RGB colors | | |
| Maximum Power Consumption: | < 8W | | |
| UVC / UAC Version: | 1.1 / 1.0 | | |
| Compatible Software: | Can be used in video conferencing software that supports UVC Cameras Zoom, Cisco Webex, Google Meet, Skype, Microsoft Teams and more. | | |

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