C©ODO AI HUDDLE PANA

The All-in-One 360° intelligence conference solution

-Plug and Play -Portable

Core Technology

Audio Algorithm

- Active beamforming noise reduction algorithm
- TDOA algorithm

Deep Learning

• Panoramic picture distortion, occlusion

Media Fusion Algorithm

- Unique autonomous Meeting Flex[™] Technology provides audio and video edge computing
- Dual verification



Contact us:

+971 4 403 6767 sales@alphatech.cc

Smart Self-adaptive HD Camera

PANA video conference camera enables 1080P/ 720P HD video call, it provides multiple scenes in your meeting software including the whole conference room, automatically highlights and shifts focus to different people. 360° horizontal and 60° vertical field of view, self-controlled pan, tilt and zoom, ensure whole group visibility. *This device also enables 4K resolution when connect to conference software that support 4K image quality. Our resolution is under VR category.*

Plug and Play

No need to install any driver, just:

- 1. Plug with the USB cable to the PC
- 2. Launch your favorite meeting software
- 3. Choose PANA conference webcam as your audio and video device in the software interface
- 4. Enjoy smooth online conference.

Fast and easy setup ensures your meeting efficiency with PANA conference call speaker.

Cost-effective Online Meeting Solution

All-in-one design makes you buy one device enjoy three products: webcam, microphone and speaker. Great for small to middle sized conference rooms. Convenient and portable design make it easy to build your intelligence conference system easily anytime, anywhere.

Versatile Compatibility

Compatible with all leading online conferencing software



PC software

It allows you to customize you PANA settings, such as: interface layout, camera settings, whiteboard, and block the areas you don't wish to be seen.

Specifications

Video	Field of view	Horizontal: 360° / Vertical: 60°
	Number of cameras	1 fish-eye
	Stitching technology	Meeting Flex [™]
	Supported resolutions	Panoramic-4K HD: 3840 x2160@ 30fps
Camera	Image Sensor	1 / 1.7 inch CMOS, 1200 megapixels
	Optical focal length	1.56mm
	Aperture	F2.4
		360 [°]
	Camera angle	
	Digital noise reduction	Automatic
	BLC	Automatic
	Exposure mode	Automatic
	White balance	Automatic
Audio	Microphones	4 smart microphones
	Pick-up range	15-feet
	Speaker	360° speaker
Ease of use		Plug-and-play
		Portable
Connectivity	USB plug-and-play	USB-A port
	Power	Power cable
USB	Operating system	Windows 7/8/10,
features		Mac OS 10.15.4, 10.15.6,
	UVC video format	MJPEG
	Resolution	MJPEG: 3840x2160, 1920x1080, 1280x720
	UVC communication protocol	USB2.0/UVC1.1
General	Main unit dimension (LxWxH)	11cmx11cmx29cm
	Box contents	Device, USB-A, Power cable, warranty card
	Warranty	1 year
	Operation temperature	0°C - 40°C
	Operating humidity	10% to 90% (non-condensing)
	Compatibility	Zoom, Cisco Webex, Slack, Google Hangouts and more. **
	Company	Google Hangouts and more. **