



WINSAFE UHV-600-AI All-in-one ConferenceCam with Auto Fram Function



WINSAFE UHV-600-AI Conference Camera provides you with a true face-to-face meeting experience by delivering 2K resolution video with crystal image. Powered by cutting-edge AI technology, UHV-600-AI camera automatically focuses on the current speaker. When there are different active speakers involved, it can focus on all participants into the video conferencing room.

AI intelligent Camera/UHV-600-AI which have 4x built-in omnidirectional mics and 1 x full dupliex speaker. It ensures to pickup the sounds on 360 degree, the pick up range up to 16.4 ft based on noise reduction and Echo cancellation technology. UHV-600-AI allow you to easily see everyone's face and hear what they say clearly with the integrated audio system. Drive free, USB plug & play connectivity, is good suitable for huddle and medium rooms.

UHV-600-AI camera ensures all remote participants to enjoy an real face-to face meeting experience, ideally compatible with the main video calling apps or platform video like skype, OBS, Microsoft Team, Cisco WebEx, Zoom, Slack, GoToMeeting etc. And it compatible with Windows 7/8/10, MacOS & IOS, Linux, ChromeOS, and Android systems.

Main Features

- Comptable all-in-one design
- AI Technology for Face Detection
- 1/3 CMOS Sensor(GC4663), 2.88 wide vew angle
- 5m(16.4ft) autido pick up radius with noise and echo cancellation
- Plug & play USB connectivity
- FOV 90 degree, vertical 30 degree
- 2K(2560 x 1440) 60fps resolution, 4 Mega Pixel
- 4x digital silicon microphones & 1 x 50*50MM full band speaker

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Supports 2K1080P/720P HD video Calling, supports face detecion according to your voices and movements.



HD1080P

2K Resolution

All-in-one Design



All-in-one smart video conference camera intergrated the camera, mics and speaker in one device, the audio pickup range can up to 16.4ft with 360 degree

Advanced AI Intelligent

Advanced AI intelligent conference cam with a 90 degree horizontal and 30 degree vertical field of view ensures that the entire group is visible.



Easy Connection, Support more software



Driver free, simple plug the UHV-600-AI video conference camera into PC via USB port, start meeting with your familiar video applications; supports Windows 7/8/10, Mac OS & IOS, Linux, ChromeOS, and Android systems.

Technical Specification

Model No.	UHV-600-AI
Sensor Type	GC4663(1/3")
Pixel Mega	4 Mega Pixel(2K Resolution)
Focal Length	2.88mm
AI Recognition	Face Detection
FOV	90 degree
Vertical Angle	± 15 degree
Microphone	Built-in 4 x Digital Silicon Mics
Speakerphone	1 x 50*50MM Full Band Speaker
LED	16x LEDs, Annular Array, RGB-LEDs
Button	5x Buttons, AI/Volume +/-Mute
Sensitivity(S)	-27dBFS
SNR	64.3dB(A)
Lowest Resonance Frequency	180Hz±20%
Out put S.P.L	82±3dB
Distortion Rate	5% Max.
Effective Bandwidth	F 0 - 20KHz, Average SPL - 10dB
Touch Control Type	Capactive Touch
Version	USB
Agreement Support	UVC
Interface Port	Type-C
Audio Pickup Range	5 Meters(16.4ft) Radius
Size	200 x 70 x 70(mm)
Neight Weight	550g
Accessories	USB Cable(3m), User's Manual

Product specification are subject to change without notice