



## UHV USB2.0 Video Conference Camera with build-in audio microphone All in one UHV-500-U2



### Advantages

UHV-500-U2 is a digital conference phone integrated with audio and wide-angle camera, mainly for small to middle size conference. It can be plug and play without installation or driver, supporting audio and video conference software and IM instant communication tools, such as Skype, Webex, Zoom and MSN. Or can be used as external microphone and loudspeaker for your computer. Also It can be used for personal business or HI-FI equipments for entertainment. It provides users with high quality Internet video meeting or Internet teleconference, high definition real-time synchronized screen, and the best distance of picking up sound is 3m. The omnidirectional microphone is used with strong anti-interference ability and wide range of sound pickup. video image is clear and smooth, voice call is clear and natural, and has strong echo suppression and noise reduction ability. Meeting communication becomes easier, clearer and more efficient, giving users a high-quality meeting experience.

### Features

- ※ 1/2.8" inch high quality CMOS sensor. Resolution is up to HD full 1080P with frame rate up to 30fps
- ※ Wide FOV: 120° large wide angle, the lens can be adjusted up and down 45°, supporting Angle and elevation shooting.
- ※ 360° pick-up microphone, 256ms acoustic echo cancellation and full duplex HI-FI two-ways audio technology.
- ※ Low Noise and High Dynamic Noise Reduction (DNR)
- ※ High-end elegant solid appearance, rugged design and durability. Easy to put and use.
- ※ Microphone and volume control touch keypad, circle indicator light, intuitive and easier to operate equipment.
- ※ Easy to Use: No need to download driver, USB output interface, plug and play
- ※ Wide Application: personal video conferencing, enterprise video conferencing, collaboration meeting etc.

### Technical Specification

Model No.	UHV-500-U2
<b>Camera Parameter</b>	
Image Sensor	1/2.8" inch High Quality Full HD CMOS sensor
Effective Pixels	2MP 1080P
Video Format	USB 2.0 Video Output Format: up to 1080p
View Angle	120° Wide Angle
Pick-up distance	5m, 360° pick-up microphone
DNR	2D & 3D DNR
White Balance	Auto
Focus	Auto
Exposure	Auto
Stereo loudspeaker	10 adjustable range up to 94dBA, frequency response: 300 to 22KHz
SNR	Above 50dB
<b>Input/Output Interface</b>	
Video Interfaces	Mini USB2.0
Video Compression Format	MJPEG, YUY2
Audio Input Interface	Built-in high sensitive digital pickup microphone and adjustable loudspeaker.
<b>Other Parameter</b>	
Power Consumption	DC 5V/500mA, 2.5W
Accessory	USB Data Line(1.5m), USB Extension Line(1.5m), user manual
Supported OS	Windows/MAC OS 7 up/Android
Store Temperature, Humidity	- 10°C - +60°C, 20% - 95%
Working Temperature, Humidity	-10°C - +50°C, 20% - 85%
Weight	0.5KG, Package: 1.2 KG
Dimension(WxHxD)	235x62x62 mm; Package: 270x230x83 mm
Certifications	CE, FCC, ROHS
Warranty	Two years

\*\*\* Product specification are subject to change without notice \*\*\*