



UHV-12X-U3 USB3.0 HD PTZ Video Conference Camera

- 1080P30
- 3XZoom
- 105°Angle
- DVI-I(HDMI)
- USB3.0



Advantages

- ※ Ultra crystal video quality: with Ambarella A9 DSP 1/2.3 12MP Sensor and high quality 12x lens
- ※ Fast switching between different video formats: only 3 seconds needed
- ※ Fast and accurate focus performance
- ※ Easy firmware upgrade: no need to open the camera housing
- ※ USB2.0 compatible
- ※ Daisy Chain function: with both Visca in and Visca out port
- ※ Compatible with the majority of video conferencing software (UVC 1.5 protocol standard)
- ※ With powerful functional remote controller
- ※ Multi language OSD menu: support English, Chines, Russia, Spanish
- ※ 2 years warranty time

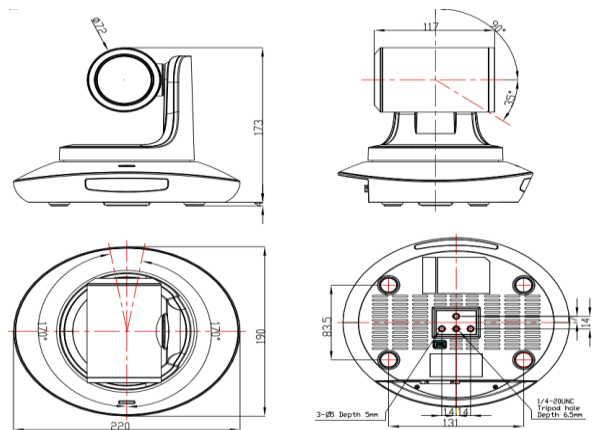
Features

- ※ USB 3.0 & DVI-I(HDMI) simultaneously output
- ※ Zoom: 12X optical Zoom
- ※ 1920x1080p 60fps high resolution
- ※ 72.5° field of view
- ※ Ultra smooth PTZ mechanism
- ※ Accurate PT motor control
- ※ Up to 128 presets
- ※ Effective RS232/RS485 seria control
- ※ Exposure Compensation, 3D-noise reduction function
- ※ Image flip function support upside-down installation
- ※ Mounts: Wall mount & in-ceiling mount available
- ※ Sony Visca and Pelco D/P protocol controls

Input/Output Interface



Dimensional Drawing(mm)



Technical Specification

Model No.	UHV-12X-U3		
Sensor	1/2.3 inch high quality, 12MP HD CMOS Sensor		
	DVI-I(HDMI) port	USB 3.0 port	USB 2.0 port
Video System	1080p59.94/50/29.97/25 720p59.94/50/29.97/25 1080i59.94/50	1080p59.94/50/29.97/25 1080p59.94/50/29.97/25 1600*900@60 1400*900@60 1366*768@60 1280*800@60 1024*768@60 800*600@60/30 640*480@60/30	720p25 800*600@30 640*480@60 640*480@30
Zoom	12x optical zoom		
View Angle	6.3°(wide) - 72.5°(tele)		
Pan Rotation Angle	- 170° - +170°		
Tilt Roation Angle	- 30° - + 90°		
Pan Rotation Speed	0° - 120° /s		
Tilt Rotation Speed	0° - 80° /s		
Preset	128		
Control Port	RS232/RS485/USB3.0		
Video Port	DVI-I(HDMI)/USB 3.0		
SNR	More than 50dB		
Focal Length	f=3.92(wide) - 47.32mm(tele)		
Minimum Lux	0.01Lux		
White Balance	Auto/Manual		
Focus	Auto/Manual		
Iris	Auto/Manual		
Electronic Shutter	Auto/Manual		
BLC	Auto/Manual		
Input Voltage	DC12V		
Dimension(W x H x W)	220mm x 173mm x 117mm		
Net Weight	1.25KG(2.8LBS)		

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