



UHV-3X-U3

USB3.0 HD PTZ Video Conference Camera

1080P30

3XZoom

105°Angle

DVI-I(HDMI)

USB3.0



Advantages

- ※ Ultra crystal video quality: with Ambarella A7L DSP 1/3" 5MP Sensor and wide angle 3x lens
- ※ Fast switching between different video formats: only 4 seconds needed
- ※ Fast and accurate focus performance
- ※ Easy firmware upgrade(field-upgradable)
- ※ 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, Chinese, Russia, Spanish
- ※ 2 years warranty time

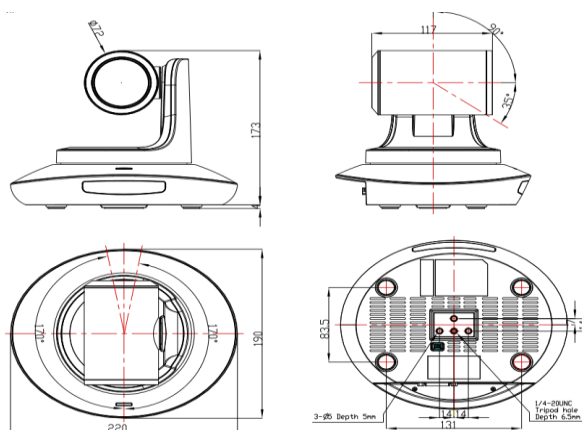
Features

- ※ USB 3.0 & DVI-I(HDMI) simultaneously output
- ※ Zoom: 3X Optical Zoom + 3X Digital Zoom
- ※ 1920X1080p 30fps high resolution
- ※ 105° field of view
- ※ Ultra smooth PTZ mechanism
- ※ Accurate PTZ motor control
- ※ Up to 128 presets
- ※ Effective RS232/RS485 serial control
- ※ Exposure Compensation, 2D-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-3X-U3		
Sensor	1/3 inch high quality, 5MP HD CMOS Sensor		
	DVI-I(HDMI) port	USB 3.0 port	USB 2.0 port
Video System		1080p29.97/25	
		1080p59.94/50/29.97/25	
		1600*900@60	720p25
	1080p29.97/25	1400*900@60	800*600@30
	720p29.97/25	1366*768@60	640*480@60
		1280*800@60	640*480@30
		1024*768@60	
		800*600@60/30	
	640*480@60/30		
Zoom	3x optical zoom + 3x digital zoom		
View Angle	30.2°(wide) - 105°(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/USB3.0		
Video Port	DVI-I(HDMI)/USB 3.0		
SNR	More than 47dB		
Focal Length	f=3.2(wide) - 9.6mm(tele)		
Minimum Lux	0.01Lux		
White Balance	Auto/Manual		
Focus	Auto/Manual		
Iris	Auto/Manual		
Electronic Shutter	Auto/Manual		
BLC	No		
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			