



# UHV-10X-U3 USB3.0 HD PTZ Video Conference Camera

1080P60

10XZoom

62.5° Angle

USB3.0



## Advantages

- ※ Ultra crystal video quality: with Ambarella DSP 1/2.8 inch SONY sensor and high quality 10x lens
- ※ Fast switching between different video formats: less than 1 second
- ※ Fast and accurate focus performance
- ※ Easy firmware upgrade: no need to open the camera housing
- ※ USB2.0 compatible
- ※ Compatible with the majority of video conferencing software(UVC1.5 protocol standard)
- ※ Powerful functional remote controller
- ※ Multi language OSD menu: support English, Chines, Russia, Spanish
- ※ 2 years warranty time

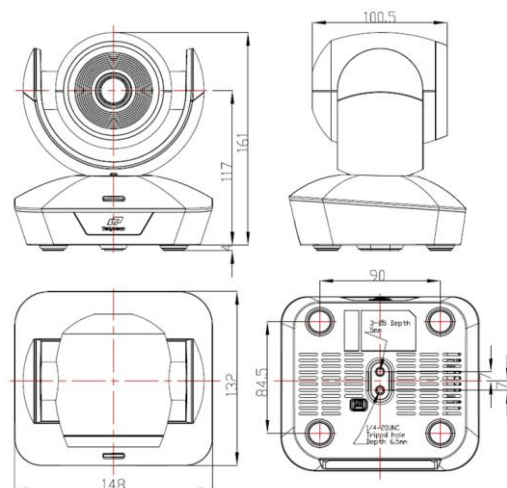
## Features

- ※ USB 3.0 high speed output
- ※ Zoom: 10X optical Zoom +12X Digital zoom
- ※ 1920x1080p 60fps high resolution
- ※ 62.5° field of view
- ※ Ultra smooth PTZ mechanism
- ※ Accurate PT motor control
- ※ Up to 128 presets
- ※ Effective RS232/RS485 seria control
- ※ WDR, 3D-noise reduction function
- ※ Image flip function support inverted installation
- ※ Mounts: Wall mount & in-ceiling mount available
- ※ Sony Visca and Pelco D/P protocol controls

## Input/Output Interface



## Dimensional Drawing(mm)



## Technical Specification

<b>Model No.</b>	<b>UHV-10X-U3</b>
<b>Sensor</b>	1/2.8 inch high quality, 5MP HD CMOS Sensor
<b>Video System</b>	1080p60/50/30/25 720p60/50/30/25 1024x768p30; 800x600p30; 1024x576p30; 960x540p30 704x576p30; 640x480p30 576x448p30; 768x448p30 640x360p30; 512x288p30 352x288p30; 176x144p30
<b>Zoom</b>	10x optical zoom + 12x digital zoom
<b>View Angle</b>	6.3°(wide) - 62.5°(tele)
<b>Pan Rotation Angle</b>	- 170° - +170°
<b>Tilt Roation Angle</b>	- 30° - + 90°
<b>Pan Rotation Speed</b>	0° - 120° /s
<b>Tilt Rotation Speed</b>	0° - 80° /s
<b>Preset</b>	128
<b>Control Port</b>	RS232/RS485/USB3.0
<b>Video Port</b>	USB3.0
<b>SNR</b>	More than 50dB
<b>Focal Length</b>	f=4.7(wide) - 47mm(tele)
<b>Minimum Lux</b>	0.1Lux
<b>White Balance</b>	Auto/Manual
<b>Focus</b>	Auto/Manual
<b>Iris</b>	Auto/Manual
<b>Electronic Shutter</b>	Auto/Manual
<b>BLC</b>	Auto/Manual
<b>Input Voltage</b>	DC12V
<b>Dimension(W x H x W)</b>	148mm x 132mm x 161mm
<b>Net Weight</b>	0.9KG(2LBS)

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