



# UHV-100-U3 USB3.0 HD Video Conference Camera

1080P30

4X Digital Zoom

108°FOV

3in 1 Cable

USB3.0



## Advantages

- ※ Ultra crystal video quality: with advanced DSP, 1/2.8" 2MP sensor and high quality 12MP lens
- ※ Smart & solid design
- ※ Plug & Play, avoid focal length setting
- ※ Flexible hinge design: fit for monitor/PC, tripod and on desk mount
- ※ All video, control and power over single USB3.0 cable
- ※ USB3.0 YUY2 video format, works with Windows, Mac OS, Android, Linux
- ※ Standard UVC1.5 protocol, compatible with most VC application

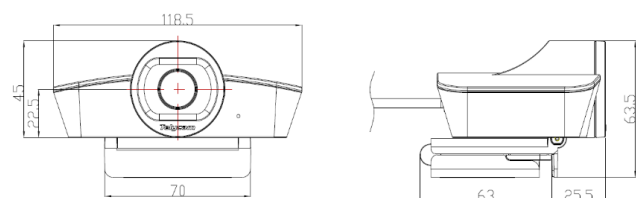
## Input/Output Interface



## Features

- ※ USB3.0 super speed output
- ※ 12MP optical lens, 4x digital zoom
- ※ 108° field of viewing
- ※ 1920x1080p30(YUY2)high definition
- ※ Without motor inside, zero mechanical failure risk
- ※ WDR, 3DNR, BLC, Anti-flicker feature
- ※ UVC control(via USB3.0 port)
- ※ 2 Years warranty

## Dimensional Drawing(mm)



## Technical Specification

<b>Model No.</b>	<b>UHV-100-U3</b>
<b>Sensor</b>	1/2.8" inch high quality, 2.1MP Sony CMOS sensor
<b>Video System</b>	USB3.0 Mode: 1920*1080@30/25, 1280*720@60/50/30/25,1024*576@30, 960*540@30,704*576@30,360*640@30,352*288@30 USB2.0 Mode: 1280*720@25, 960*540@30, 704*576@30, 360*640@30,352*288@30
<b>Optical Zoom</b>	12MP Fixed lens
<b>Digital Zoom</b>	4X
<b>View Angle</b>	108°
<b>Sensor Resolution</b>	2.1 Megapixel
<b>Control Port</b>	USB3.0
<b>Video Port</b>	USB3.0
<b>Focal Length</b>	f=2.27mm
<b>S/N Rate</b>	More than 50dB
<b>Minimum Lux</b>	0.1 Lux
<b>White Balance</b>	Auto/Manual/Indoor/Outdoor
<b>Focus</b>	Fixed
<b>Iris</b>	F1.8
<b>Electronic Shutter</b>	Auto
<b>Anti Flicker</b>	50Hz/60Hz/OFF
<b>BLC</b>	ON/OFF
<b>Input Voltage</b>	DC5V(USB3.0 port)
<b>Dimension(L x H x W)</b>	118.5mm x 88.5mm x 63.mm
<b>Net Weight</b>	0.3KG
<b>*** Product specification are subject to change without notice ***</b>	

## Order Model No.

<b>Model No.</b>	<b>Max.Resolution/Zoom</b>	<b>Output</b>	<b>Color</b>
UHV-100-U3	1080P30, 4X Digital	USB3.0	Silver + Black