

## Telebiz -4K -U2 ePTZ UHD Video Camera

Telebiz 4K-U2 is a professional 4K Ultra HD video conferencing camera, no PSU requested, power/control/video from USB2.0, ideal option for video conferencing in huddle room and small space. Also with built-in dual microphones, max. pick up distance 5 meters. Also it support auto-framing to give best video experience.



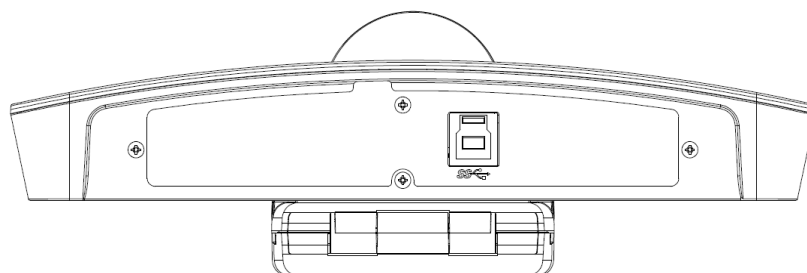
### Product Advantage

- Adopt the most advanced image DSP and 1/2.8" 8.42MP sensor.
- Used high quality 8.42MP optical full glass lens, output ultra-high definition and crisp image.
- Support auto-framing function, to output best video size.
- Power via USB, a single USB2.0 cable for video output, camera control and power supply directly, friendly-use and flexible operation.
- Fast video switch: only 1 second.
- Unique and patent camera housing and mechanism design.
- With built-in dual microphone, pick up distance 5meters

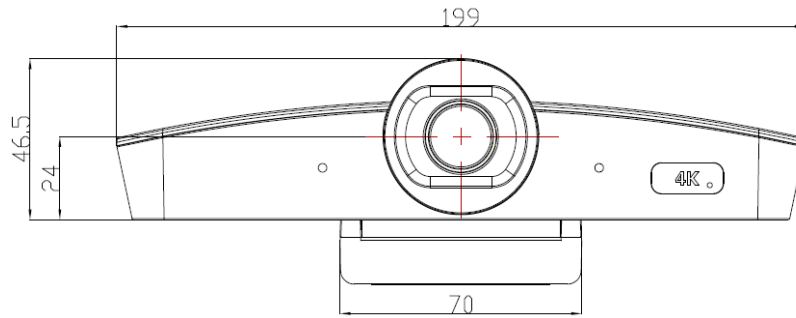
### Product Features:

- 4x digital zoom
- Support max 3840x2160@30 UHD resolution
- 120 degree view angle without distortion
- Electronic pan/tilt design, no mechanism problem
- Support WDR, 3D noise reduction
- Support image flip function, camera can be installed upside down.

### I/O Interface



Dimension (unit: mm)



Parameters:

Model Number	Telebiz 4K U2	
Sensor	1/2.8 inch high quality 8.42MP CMOS sensor	
Video Format	YUY2/NV12	MJPEG/H.264/H.265
	1920*1080@30; 1280*720@30; 640*480@30; 320*240@30	3840*2160@30; 2560*1440@30; 1920*1080@30; 1280*720@30; 640*480@30; 320*240@30
Digital zoom	4x lossless digital zoom	
Horizontal view angle	120°	
F.no.	2.0	
Focal distance	f=2.22mm	
Control interface	USB2.0 (UVC)	
Noise reduction	3D	
Minimum Lux	0.1 lux	
White balance	Auto / Manual/Auto Tracking/OnePush/Indoor/Outdoor/Sodium Lamp/Fluorescent Lamp	
Anti-Flicker	OFF/50Hz/60Hz	
Gamma	Support	
In-ceiling Mount	Support	
Mirror	Support	
Iris	Fixed	
Electronic shutter	Auto/Manual	
BLC	Support	
Image Flip	Support	
USB power	Support	
Input Voltage	5V 1A	
Dimension (W x H x W)	199 x 93 x 65 mm	