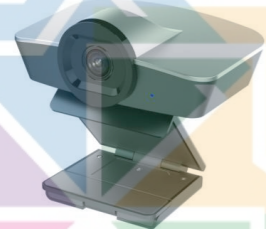


## HC-3 HD Video Camera



(V1.0)

### HC-3 HD Video Camera

#### Product Advantages:

- Ultra crystal video quality: adopts advanced DSP, 1/2.5 inch 8.5 megapixel sensor and high quality 12 megapixel lens;
- All video, control and power over single USB cable;
- Smart and solid design;
- Plug & play, avoid focal length setting;
- Flexible hinge design: fit for monitor, PC, tripod, wall mount and on desk mounting;
- USB3.0 and USB2.0 YUY2/MJPG video format, works with Windows, MAC OS, Android, Linux os;
- Standard UVC 1.5 protocol, compatible with most VC application;

#### Product Features:

- USB3.0/2.0 super speed output;
- 12 megapixel fixed lens, 2x digital zoom;
- 110degree field of viewing;
- Lens distortion rate less than 5% (110° FOV);
- 3840\*2160p30 ultra high resolution;
- Without motor inside, zero mechanical failure risk;
- WDR, 2DNR, Anti-flicker feature;
- UVC control (via USB port)
- 2 years warranty

#### Model Spec

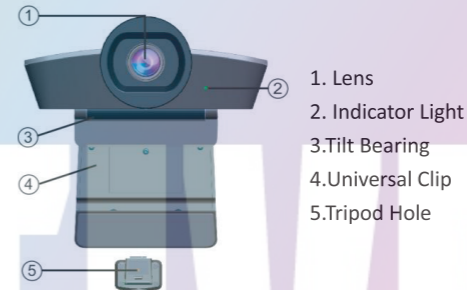
Sensor	1/2.5 inch high quality, 8.5 megapixel SONY CMOS sensor
Video Format	YUY2: 1920*1080@2/5/12 1280*720@5/10/12 1024*768@5/10/18 1024*576@5/10/18 800*600@5/10/18 640*480@5/10/30 320*240@5/10/30

### HC-3 HD Video Camera

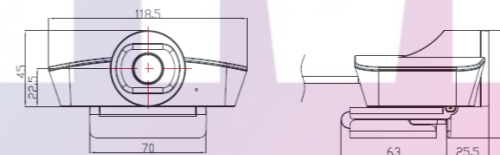
Video Format	MJPG: 3840*2160@10/12/30 2592*1944@10/12/30 2048*1536@10/12/30 1600*1200@10/12/30 1920*1080@10/12/30 1280*720@10/12/30 1024*768@10/12/30 1024*576@10/12/30 800*600@10/12/30 640*480@10/12/30 320*240@10/12/30
Optical Zoom	12 megapixel fixed lens
Digital Zoom	2X
Field of Viewing	110°
Sensor Resolution	8.5 megapixel
Control Port	USB3.0/USB2.0 (UVC)
Video Port	USB3.0/USB2.0
S/N Ratio	>50dB
Focal Length	f=2.22mm
Minimum Lux.	0.1 lux
White Balance	Auto/Manual/Indoor/Outdoor
Iris	F 2.4
Electronic Shutter	Auto
Anti-Flicker	50HZ/60HZ/OFF
WDR	Supported
Input Voltage	DC5V ( USB port )
Dimension (L x W x H)	118.5mm×88.5mm×63.5mm
Net Weight	0.3KG

### HC-3 HD Video Camera

#### Explanation:



#### Dimension Drawing : (mm)



### HC-3 HD Video Camera

#### Suggested Installation Modes:

