

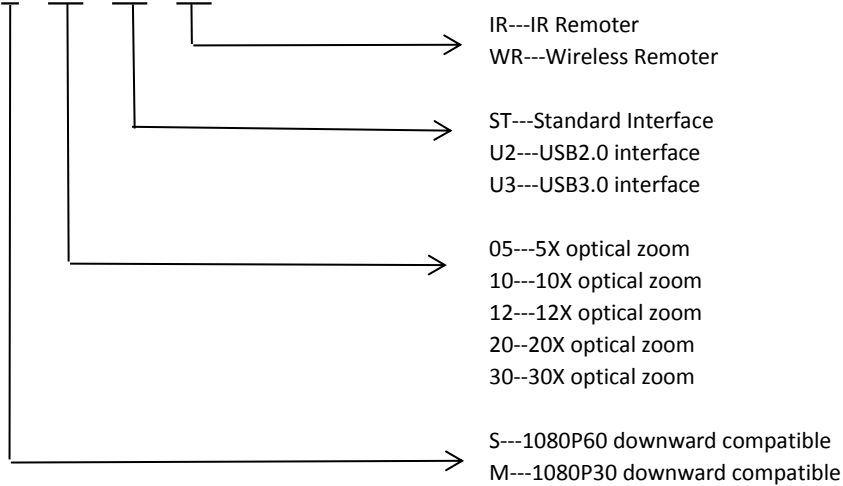
UV570 series HD Video Conference Camera



- Uniform brightness and high resolution
- Nice Color Restoration
- Multiple Optical Zoom Lens
- Leading Auto focus Technology
- Low Noise and High SNR
- Multiple Audio and Video Interfaces
- Multiple Network Protocols
- Quietset PTZ
- Stable, reliable and compatible Device
- Easy to use, Easy to Install

Order No.

UV570X—XX—XX—XX





Technical Specification

Model	UV570-05	UV570-10	UV570-12	UV570-20	UV570-30
Camera Parameter					
Optical Zoom	5X f=3.1~15.5mm	10X f=4.7~47mm	12X f=3.9~46.8mm	20X f=5.5~110mm	30X f=4.3~129mm
Sensor	1/2.8 inch high quality HD CMOS sensor				
Effective Pixels	16: 9, 2.07 megapixel				
Video Format	HDMI/SDI video format 1080P60/50/30/25/59.94/29.97, 1080I60/50/59.94, 720P60/50/30/25/59.94/29.97 CVBS output: 570i 480i USB3.0 interface video format: 1920X1080@60fps Max USB2.0 interface video format: 1080P@30fps Max				
View Angle	20.0° (tele) 83.7° (wide)	6.43° (tele) 60.9° (wide)	6.3° (tele) 72.5° (wide)	3.3° (tele) 54.7° (wide)	2.34° (tele) 65.1° (wide)
AV	F1.8 – F2.8	F1.6 – F3.0	F1.8 – F2.4	F1.6 – F3.5	F1.6 – F4.7
Digital Zoom	10X				
Minimum Illumination	0.5Lux (F1.8, AGC ON)				
DNR	2D & 3D DNR				
White Balance	Auto / Manual/ One Push/ 3000K/3500K/4000K/4500K/5000K/5500K/6000K/6500K/7000K				
Focus/Aperture/ Electronic Shutter	Auto/Manual/One Push Focus				
Iris	Auto/Manual				
Shutter	Auto/Manual				
BLC	ON/OFF				
WDR	OFF/ Dynamic level adjustment				
Video Adjustment	Brightness,Color,Saturation,Contrast,Sharpness,B/W mode,Gamma curve				
SNR	>55dB				
Input/Output Interface					
Video Interfaces	UV570-05/10/12/20/30-ST Model: HDMI, SDI, LAN, CVBS, RS232-IN/OUT, RS485, A-IN, USB2.0(USB Disk Storage) UV570-05/10/12/20/30-U3 Model: USB3.0, HDMI, LAN, RS232-IN/OUT, RS485, A-IN, USB2.0(USB Disk Storage) UV570-05/10/12/20/30-U2 Model: LAN, RS232-IN/OUT, RS485, A-IN, USB2.0(Video Output)				
Video Output	HDMI, SDI, LAN, USB3.0, USB2.0				
Video Stream	Dual stream output				
Video Compression Format	LAN Interface: H.265, H.264, Dual stream output USB2.0 Interface: H.265, H.264, MJPEG USB3.0 Interface: YUV				
Audio Input Interface	Double track 3.5mm linear input				
Audio Output Interface	HDMI, SDI, LAN				
Audio Compression Format	AAC/MP3/G.711A				
Network Protocol	RTSP, RTMP, ONVIF, GB/T28181, Support network VISCA control protocol Support remote upgrade, remote restart, remote reset				
Control Interface	RS232, RS485				
Control Protocol	VISCA/Pelco-D/Pelco-P, Baud Rate: 115200/9600/4800/2400bps				
Power Interface	HEC3800 outlet (DC12V)				
Input Voltage	DC12V ± 10%				
Input Electric Current	Maximum: 1A				
Power Consumption	Maximum: 12W				
PTZ Parameter					
Pan/Tilt Rotation	±170°, -30°~+90°				
Pan Control Speed	0.1 -60°/sec				
Tilt Control Speed	0.1-30°/sec				
Preset Speed	Pan: 60°/sec, Tilt: 30°/sec				



Preset Number	255 presets (10 presets by remote controller)
Other Parameter	
Stored Temperature	-10°C~+60°C
Storage Humidity	20%~95%
Working Temperature	-10°C~+50°C
Working Humidity	20%~80%
Dimension	178mmX115.5mmX150.9mm
Weight	1.38KG
Attachment	
Package	12V/1.5A Power supply, RS232 control cable, USB3.0 connection cable(U3 model), USB2.0 connection cable(U2 model), Remote Controller, Manual, Warranty Card
Accessories Optional	Mount (Extra Cost)