

UV1302 Series HD video conference Camera

The small and exquisite UV1301 series camera is matched with 3X inbuilt ultra wide angle auto focus lens and offers perfect functions, superior performance and rich interfaces. The features include advanced ISP processing algorithms to provide vivid images with a strong sense of depth, high resolution, and fantastic color rendition. It supports H.264/H.265 encoding which makes motion video fluent and clear even under less than ideal bandwidth conditions.

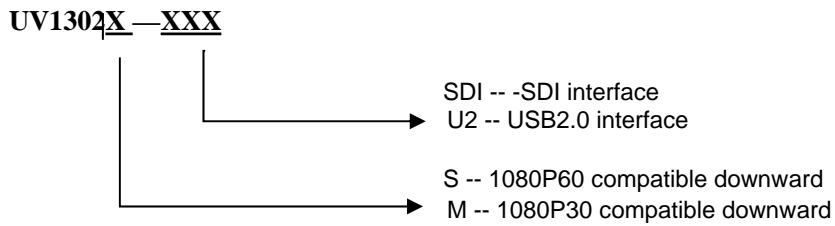


Key Features

- **Superb High-definition Image**
It employs 1/2.8 inch high quality CMOS sensor. Resolution is up to 1920x1080 with frame rate up to 60fps.
- **Low Noise and High SNR**
Low Noise CMOS effectively ensure high SNR of camera video. Advanced 2D/3D noise reduction technology is also used to further reduce the noise, while ensuring image sharpness.
- **Multi-Format Video Outputs**
Multiple interfaces include: 3G-SDI and LAN. The 3G-SDI is available for 100m transmission at 1080p60 format.
- **Multiple Video Compression**
Support H.264/H.264+ video compression; Support compression of resolution up to 1920x1080 with frame up to 60fps.

- **Multiple Network Protocol**
Support ONVIF, RTSP, RTMP protocols and support RTMP push mode, easy to link streaming media server (Wowza,FMS);support RTP multicast mode.
- **3X ultra wide angle auto focus lens:** to meet various application.
- **Support pan/tilt adjust manually:** Convenient to adjust Pan/Tilt motion according to varies application.
- **Wide Application**
Tele-education, lecture capture, Webcasting, Videoconferencing, Tele-training, Tele-medicine, Interrogation and Emergency command systems.

Order No.



Technical Specification

Model	UV1302
Camera Parameter	
Sensor	1/2.8 inch high quality HD CMOS sensor
Effective Pixels	16: 9 2.07 megapixel
Video Format	1080P60/30/25/59.94/29.97; 1080I60/50/59.94; 720P60/30/25/59.94/29.97;
Digital Zoom	X3 auto focus, f=2.5mm-12mm
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	Auto
Aperture	Auto
Electronic 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	U2 interface: U2、LAN、RS232、A-IN SDI interface: SDI、LAN、RS232、RS485、A-IN
Image Code Stream	Dual stream output

Video Compression Format	H.264, H.265
Control Interface	RS-232;RS-485
Audio in interface	Double track 3.5mm linear input;
Audio Compression Format	AAC、MP3、G.711A
Audio output	Lan port
HD IP Interface	100M IP port (10/100BASE-TX)
Control Protocol	VISCA/Pelco-D/Pelco-P;
5 Control Key	UP/DOWN/LEFT/RIGHT/CONFIRM keys for OSD setting;control the lens
HD IP Interface	100M IP port (10/100BASE-TX), Support VISCA protocol control through IP port.
Network Protocol	RTSP,RTMP,ONVIF,GB/T28181,Remote Upgrade,Reboot and Reset,support networked full command Visca control protocol;
Reset button	Support reset manually
Power Interface	HEC3800 power socket(DC12V)
Other Parameter	
Power Adaptor	AC110V-AC220V to DC12V/1A , POE power supply (optional)
Input Voltage	DC12V±10%
Input Current	400mA (Max)
Consumption	4.8W (Max)
Store Temperature	-10℃～+60℃
Store Humidity	20%～95%
Working Temperature	-10℃～+50℃
Working Humidity	20%～80%
Dimension	155mmX142mmX155mm
Weight	0.5kg
Application	Indoor
Accessory	12V/1A Power supply,User Manual,Warranty card,brackets(optional)

Dimension

