



HD VIDEO CONFERENCE CAMERA UV540 SERIES

Lifelike and Crystal Clear Image Effect

Strong Sense of Depth

High Resolution

Fantastic Color Rendition



Full HD Image

Multiple Optical Zoom Lens

Multiple Video Outputs

Advanced ISP Technology and Algorithm

Stable , Reliable and Perfect Compatibility

Easy To Install and Maintain

UV540 Series

Camera Parameter		
Model Number	UV540-05	UV540-10
Optical Lens	5X Optical Lens f=3.1~15.5mm	10X Optical Lens f=4.7~47mm
View Angle (Tele/Wide)	20°/ 83.7°	6.43°/ 60.9°
Iris	F1.8 – F2.8	F1.6 – F3.0
Image Sensor:	1/2.8 Inch High Quality CMOS Sensor	SDI/HDMI Video Output Format
Effective Pixels:	2.07MP, 16 : 9	1080P60/50/30/25/59.94/29.97, 1080i60/50/59.94,
Low Illumination:	0.5Lux(F1.8, AGC ON)	720P60/50/30/25/59.94/29.97
DNR:	2D & 3D DNR	USB3.0 Video Output Format
Digital Zoom:	X5	1) USB3.0: 1920X1080P60/50/30/25, 1280X720P60/50/30/25,
White Balance:	Auto / Manual/ One Push//3000K/3500K/4000K/ 4500K/5000K/5500K/6000K/6500K/7000K	960X540P30, 640X360P30, 640X480P30, 352X288P30,
Electronic Shutter:	Auto / Manual	960X540P30, 800X600P30
Focus:	Auto / Manual/ One Push	2) USB3.0(USB2.0 Supported), 960X540P30, 640X360P30,
BLC:	On/Off	1280X720P10/15, 720X576P50, 720X480P60, 640X480P30,
WDR:	OFF/ Dynamic Level Adjustment	352X288P30
Video Adjustment:	Brightness, Color, Saturation, Contrast, Sharpness, B/W mode, Gamma curve	USB2.0 Video Output Format: 176x144/320x240/320x180/ 352x288/640x480/720x480/720x576/640x360/800X600/ 960X540/1024X576/1024X768/1280X720/
SNR:	>55dB	1920X1080P30/25/20/15/10/5
Input /Output Interface		
Model No./Interface:	UV540-05/10-SDI Interface: SDI, LAN, RS232, A-IN UV540-05/10-HDMI Interface: HDMI, LAN, RS232, A-IN UV540-05/10-U3 Interface: USB3.0, LAN, RS232 UV540-05/10-U2 Interface: USB2.0, LAN, RS232	
Video Output:	SDI, HDMI, USB3.0, USB2.0, LAN	
Video Stream:	Dual Stream	
Image Multi Code Source Output:	SDI/HDMI/USB3.0/USB2.0, LAN can be with different Code Source	
Video Compression:	H.265, H.264	
Audio Compression Format:	A-in: Double track 3.5mm linear input	
Audio Output:	SDI, HDMI, LAN	
Audio Compression Format:	AAC, MP3, G.711A	
LAN:	100M LAN Port (10/100BASE-TX)	
Network Protocol:	RTSP, RTMP, ONVIF, GB/T28181, VISCA Control Protocol, Support Remote Update and Reset	
Control Port / Protocol:	RS232 (Circuit) , RS485, VISCA/Pelco-D/Pelco-P, Baud Rate: 115200/9600/4800/2400bps	
Power Supply / Adapter:	HEC3800 Outlet(DC12V) , Input AC110V-AC220V, output DC12V/1.5A	
Power Input:	DC12V±10%, 1A (Max)	
PTZ Parameter & Other Parameter		Order No.
Pan/Tilt Rotation:	-170°~+170°, -30°~+30°	UV540X -- XX -- XXX -- XX S---1080P60 M---1080P30
Pan/Tilt Controller Speed:	0.1 ~60°/Second, 0.1~30°/Second	
Preset Speed:	Pan: 60°/Second, Tilt: 30°/Second	05---5X Optical Zoom Lens 10---10X Optical Zoom Lens
Preset Numbers:	255 (10 points By Remote Controller)	
Working Temperature:	-10°C~+50°C, 20%~80%	IR---IR Controller WR---Wireless Controller
Dimension:	151.2mmX152.5mmX126.7mm	
Weight:	1.4kg	SDI---SDI Video Output U3---USB3.0 Video Output U2---USB2.0 Video Output HDMI---HDMI Video Output
Package:	Power supply, Remote Controller, Manual, Warranty Card	
Accessories Optional:	Mount (Extra Cost)	

SRM INFO SOLUTIONS

A Tradition of Excellence

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