

POE12X

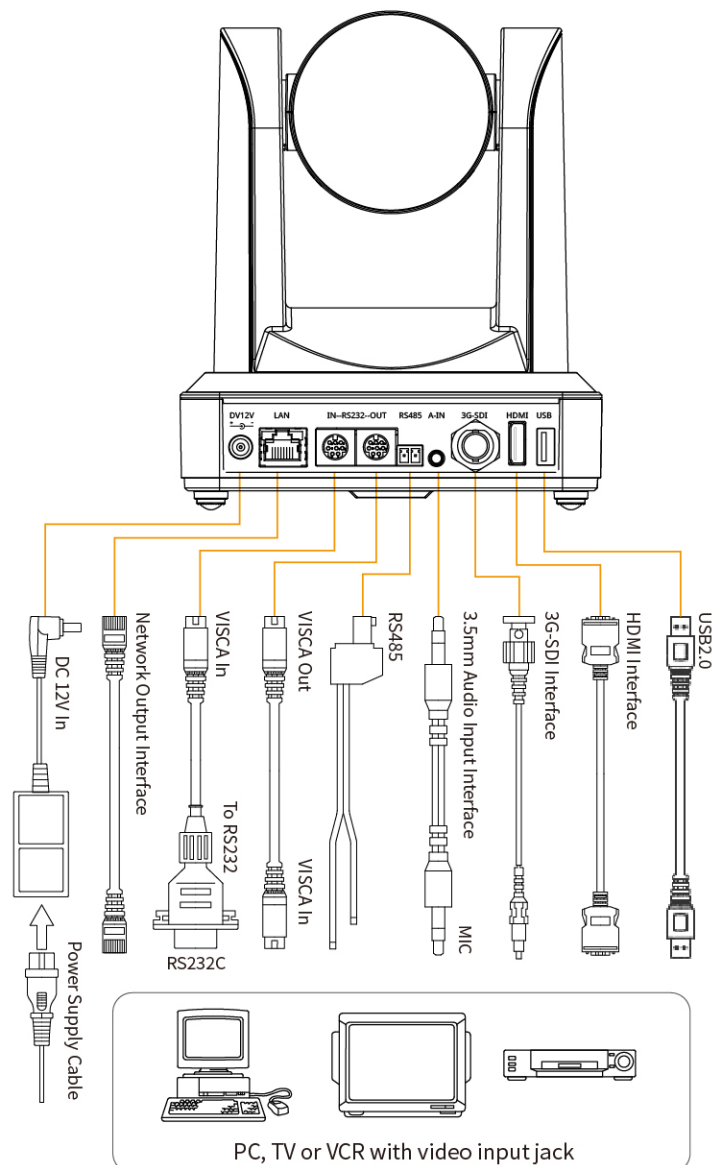
12X PTZ Streaming Camera



>> KEY FEATURES

- 12X optical zoom professional full HD camera , suitable for larger occasion
- Up to 1080p@60fps, higher quality image
- Simultaneous USB, 3G-SDI, HDMI, IP Streaming video out, easily for professional video production
- PoE(Power over Ethernet) supported
- Double track 3.5mm linear input for audio
- Auto focus, smart frame capture everyone
- Supports H.265/H.264 encoding which makes motion video fluent and clear even with less than ideal bandwidth conditions.
- Advanced 2D/3D noise reduction technology further reduces the noise while ensuring high image clarity
- High speed and silent pan/tilt, capture all the actions
- Multiple control protocol and network protocol
- Low-power sleep function
- Ideal for church live streaming, video conference, sports events, online education, ect.

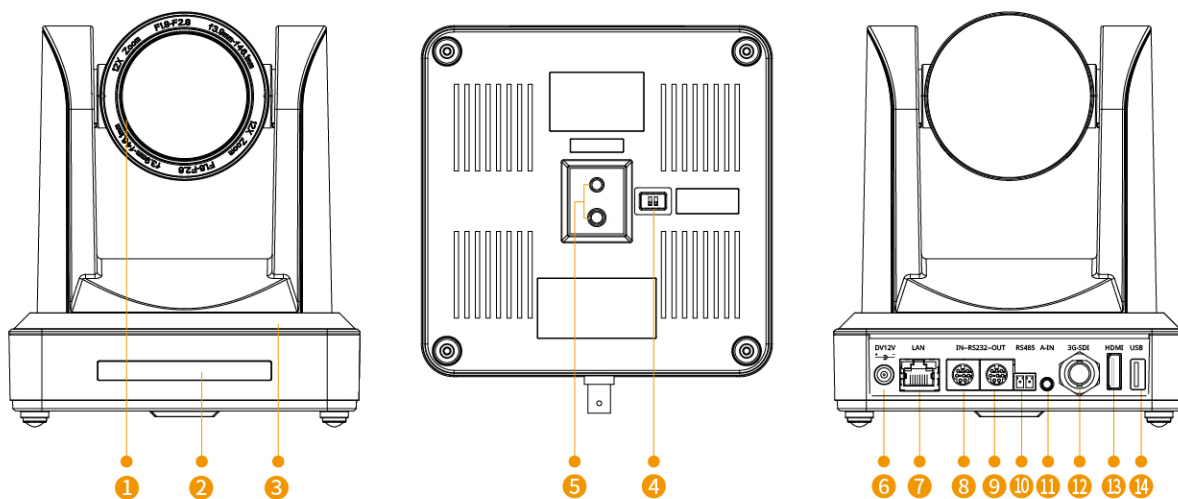
>> INTERFACE CONNECTION



>> PARAMETERS










Description	POE PTZ Camera with 12X Optical Zoom		
Model No.	POE12X		
Connectors	Video(Output)	HDMI	1×HDMI-A
		SDI	1×BNC
		LAN(Support PoE)	1×RJ45
		USB2.0	
	Audio	1×3.5mm Stereo Jack	
	Communication	RS232	2×DIN 8
		RS485	1×2 Pin Connector
	Network	1×100Mbps (10/100BASE-TX)	
Power	DC 12V		
Optical Zoom	12X f=3.9~46.8mm		
Camera	View Angle	6.6°~ 70.4°	
	AV	F1.8 ~ F2.4	
	Digital Zoom	10X	
	Minimum Illumination	0.5 lux (F1.8, AGC ON)	
	DNR	2D & 3D	
	White Balance	Auto/Manual/One Push/3000K/3500K/4000K/4500K/5000K/5500K/6000K/6500K/7000K	
	Focus	Auto/Manual	
	WDR	OFF/Dynamic Level Adjustment	
	BLC	ON/OFF	
	Video Adjustment	Brightness/Color/Saturation/Contrast/Sharpness/B/W mode/Gamma curve	
	SNR	>55dB	
	Effective Pixels	2.07m, 16:9	
Pan-and-Tilt Parameter	Pan/Tilt Movement	-170°~+170°/'-30°~+90°	
	Pan/Tilt Control Speed	0.1~60°/S ; 0.1~30°/S	
	Preset Speed/Quantity	Pan:60°/S, Tilt:30°/S; Up to 255 preset positions (10 remote control)	
Audio Compression Format	AAC, MP3, G.711A		
Video Compression Format	H.264, H.265, Dual Streaming Output		
Output Resolutions	HDMI/SDI	1080P60/50/30/25/59.94/29.97 1080I60/50/59.94 720P60/50/59.94	
	USB 2.0	320x240/352x288/640x360/640x480/704x576/704x480/720x576/800x448/ 800x600/960x540/1024x576/1024x768/1280x720/1920x1080P30/25/20/15/10/5	
Control Protocols	VISCA Pelco-D Pelco-P		
Baud Rate(bps)	115200 9600 4800 2400bps		
Network Protocol	RTSP RTMP ONVIF GB/T28181 VISCA		
Supported Standards	HDMI	1.3	
	SDI	SMPTE 425M (Level A & B) SMPTE 424M SMPTE 292M SMPTE 259M-C DVB-ASI	
Input Voltage	DC12V/1.5A		
Max Power	12W		
Temperature	-10°C~50°C		
Humidity	20%~80%		
Unit Weight	1.4kg		
Unit Size	150mm×150mm×167.5mm		

>> PRODUCT OVERVIEW



1 Lens	6 DC12V power jacket	11 Audio in
2 Camera Base	7 Network	12 SDI
3 Receiving Light	8 RS232 in jacket	13 HDMI
4 Bottom Dial Switch	9 RS232 out jacket	14 USB2.0
5 Tripod Screw Hole	10 RS485jacket	

>> PACKAGING LIST

		
POE12X PTZ Camera	Remote Control	RS485 Terminal Block
		
US Standard Power Cable	EU Standard Power Cable	Power Adapter
		
USB Cable	RS232 Control Cable	User Manual



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