

4K Ultra HD PTZ Camera



Key Features

- 4K Ultra HD Image, with resolution up to 4K@60fps
- 12x optical zoom lens, with 80.4° FOV without distortion
- Fast, accurate and stable auto focus
- Low Noise and High SNR
- 4K output through LAN, HDMI and USB 3.0
- Multiple Audio/Video Compression Standard
- Multiple Control port and control protocol
- Multiple Network Protocol include RTMP,RTP,VISCA

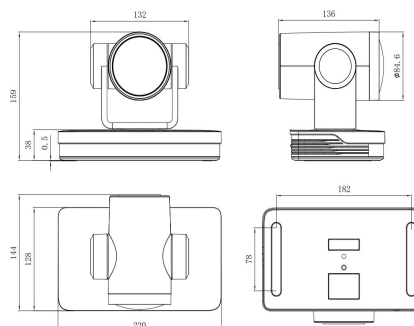
Specification

Connectors	Video(Output)	HDMI	1×HDMI-A
		USB3.0	1×USB-B
		LAN	1×RJ45
	Audio	Input	1×3.5mm Stereo Jack
	Communication	RS232 In/Out	2×DIN 8
		RS422 (RS485)	1×4Pin Terminal
Performance	Camera	Optical Zoom	12X
		Focus	f=3.85 mm ~ 43.06 mm ±5%
		View Angle	Horizontal: 7.59° (tele) ~ 80.4° (wide) Tilt: 4.6° (tele) ~ 50.0° (wide)
		Effective Pixels	8.51m, 16:9
		Aperture	F1.8 ~ F3.56±5%
		Minimum Illumination	0.05 lux (F1.8, AGC ON)
		DNR	2D & 3D DNR
		White Balance	Auto / Manual / One Push / Specified color temperature
		Focus Mode	Auto / Manual / One Push
		Exposure Mode	Auto / Manual / Shutter Priority / Iris Priority / Whiteness Priority
		Shutter Speed	1/25 ~ 1/10000
		Dynamic range	OFF / Dynamic level adjustment
		BLC	ON/OFF
		Video Adjustment	Brightness/Color/Saturation/Contrast/Sharpness/B/W mode/Gamma curve
		SNR	≥50dB
	Pan-and-Tilt Parameter	Pan/Tilt Rotation	-110° ~ +110° / -30° ~ +30°
		Pan/Tilt Control Speed	0.1 ~ 100°/S ; 0.1 ~ 70°/S
		Preset Speed/Numbers	Pan: 100°/S, Tilt: 70°/S; Up to 255 preset positions (10 remote control)
	Audio Compression Format	AAC, MP3, G.711A	
	Video Compression Format	LAN: H.264, H.265 USB3.0: M264, H.264, YUY2, NV12	
	Output Resolutions	HDMI	720p@50/60 1080i@50/60 1080p@25/30/50/60 2160p@25/30/50/60
		SMPTE	
		USB 3.0	
		YUY2/NV12	320×176@25/30 640×360@25/30 640×480@25/30 960×540@25/30 1280×720@25/30 1920×1080@25/30
		MJPEG/H.264/H.265	320×176@25/30 640×360@25/30 640×480@25/30 960×540@25/30 1280×720@25/30 1920×1080@25/30
			3840×2160@25/30
	Control Protocol	VISCA Pelco-D Pelco-P	
	Baud Rate(bps)	115200 9600 4800 2400bps	
	Network Protocol	RTSP RTMP ONVIF GB/T28181 VISCA	
Power	Input Voltage	DC12V	
	Max Power	18W	
Environment	Temperature	-10℃ ~ 50℃	
	Humidity	20% ~ 80%	
Physical	Weight	Net	1.7kg
		Package	3.5kg
	Dimension	Net	220mm×144mm×159mm
		Package	275mm×260mm×350mm

Order Codes

Product Code	Model
981-0011-09-0	RGB12X-UHD-WH 4K Ultra HD PTZ Camera

Dimension



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