

4K ULTRA HD PTZ CAMERA



PTK 208-20X



4K 30fps



20x Optical zoom



HDMI
Interface



Pan: $\pm 168^\circ$
Tilt: $-30^\circ \sim +90^\circ$



NDI|HX
(Option)



LAN
Interface



Control Interface



USB 3.0



IR Remote control

Features

- 8.5 million pixels, 1/2.8" HD color CMOS sony sensor
- 4K/30fps, 1080P/60fps, 1080P/30fps, 720@30fps
- Pan 336°, Tilt:120°, the maximum speed of horizontal rotation: 60°/s, tilt: 60°/s
- The features include advanced ISP processing algorithms to provide vivid images with a strong sense of depth, high resolution, and fantastic color rendition
- 9 preset positions by remote controller, 200 preset positions by pc or remote control unit, memory auto saved when power off
- Using PC to control camera with sony visca or pelco command
- IP / USB3.0 / HDMI / RS-232/485 / 3.5mm line in interface
- With IR remote control, RS485, RS232 and other control method

Product Specification

Camera, Lens	Image Sensor	1/2.8inch CMOS sony sensor
	Min Lux	0.1Lux(F1.2)
	Effective Pixel	8.5 MP
	Signal	PAL/NTSC
	Lens	20X Optical zoom
	Shutter Speed	1 to 1/10000s
	Horizontal View Angle	58.7°（W）~3.2°（T）
	Resolution	HDMI: 4K/30 ,4K/25 ,1080p/60,1080p/59.94, 1080p/50, 1080p/30, 1080p/29.97, 1080p/25, 720 p/60, 720p/50 USB: 3840*2160,1920*1080,1280*720,800*600, 640*480,640*360,320*240
	Focus Mode	Auto/Manual
	Exposure control	Auto/Manual
	Gain	Auto/Manual
	White Balance	Auto/Indoor/Outdoor/Manual
	Image Effect	Full color/black and white/image flip
	Interface	Video Interface
Video Compressed Format		YUY2 / MJPG / H264
Control Interface		RS-232, RS-485
Control Agreement		SONY VISCA,PELCO P/D,VISCA over IP, ONVIF
Communicate Baud Rate		2400/4800/9600/11520/19200/38400
Power Interface		DC-038 power socket（DC12V）
PTZ	Pan	336°(max.speed:60°/s)
	Tilt	-30°~ +90°(max. speed:60°/s)
Others	Power Adapter	Input AC100V~AC240V Output DC12V/2A
	Decoder	Built in
	Input voltage	DC12V
	Power Consumption	12W (MAX)
	Storage Temperature and Humidity	-10°C ~ +60°C
	Working temperature and Humidity	-0°C ~ +40°C
	Operating Environment	Indoor
	Size	224.1*170.1*172.2mm
	Weight	1200g

