

4K 12X/20X AI Auto Tracking PTZ Camera



PTK 362 Pro



4K 30fps



Voice Tracking



Auto Frame



Auto Tracking



Gesture Control



4 Mic array



12X/20X Optical zoom



10 Meters voice pickup



Pan: 355°
Tilt: -30°~+90°



USB 3.0



HDMI



LAN Interface



Support POE



NDI/HX2 (optional)



Multiple interfaces



IR Remote control

Features

- ❑ 8.5 million pixels, 1/2.8"HD color CMOS Sony sensor
- ❑ 4K/30fps, 2K/30fps,1080P/30fps
- ❑ Pan 340°, Tilt:120°, the maximum speed of horizontal rotation: 60°/s, tilt: 60°/s
- ❑ 4 Digital Microphones Array and 10 meters voice pickup
- ❑ 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-232/422 / 3.5mm line in interface
- ❑ With IR remote control, RS422, RS232 and other control method



Product Specification: Solitaire PTK 362 Pro

Camera, Lens	Image Sensor	1/2.8inch CMOS sony sensor
	Min Lux	0.1Lux
	Effective Pixl	8.5 MP
	Signal	PAL/NTSC
	Lens	12X/20X(optional) Optical zoom
	Focal Length	12X: f=4.1mm(W)~49.2mm(T) 20X: f=5.2mm(W)~104mm(T)
	Horizontal View Angle	12X:72.5°(W)~6.57°(T) 20X: 58.7°(W)~3.2°(T)
	Shutter Speed	1/25~1/10000s
	Resolution	HDMI: 4KP30/25,1080P60/59.94/50,1080 P30/29.97/25,720P60/59.94/50 USB: MJPEG:3840*2160,2560*1440,1920*1 080,1280*720, 960*540640*360,480*270*384*21 6,320*180,256*144/30 YUY2: 1920*1080/5,1280*720/10
	Focus Mode	Auto/Manual
	Exposure control	Auto/Manual
	Gain	Auto/Manual
	White Balance	Auto/Indoor/Outdoor/Manual
Microphones	Image Effect	Full color/black and white/image flip
	MIC Array Quantity	4
	MIC Array Form	linear
	Microphone Spacing	45.8mm
	Sampling Rate	16KHz/48KHz
	Sensitivity	-26dBfs
	Far-field Pick up Voice Distance	0-10meters
	Horizontal Voice Pick up Angle	Horizontal 180°
	SNR	65.5dB
	Communication Mode	Full duplex
Interface	Video Interface	HDMI/USB3.0/IP, NDI/HX2(optional)
	Video Compressed Format	MJPEG/H.264
	Control Interface	RS-232, RS-422/485
	Control Agreement	SONY VISCA, PELCO P/D, VISCA over IP, ONVIF, RTMP, RTSP, SRT
	Communicate Baud Rate	2400/4800/9600/11520/19200/38 400
	Power Interface	DC-038 power socket (DC12V)
PTZ	Pan	340°(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	18W(MAX)
	Storage Temperature and Humidity	-10°C ~ +60°C
	Working temperature and Humidity	-0°C ~ +40°C
	Operating Environment	Indoor
	Size	180*180*175mm
	Weight	1200g