

4K AUTO TRACKING AUTO ZOOM GESTURE CONTROL CAMERA



PTK 208



Features

- 8.3 million pixels, 1/2.8" HD color CMOS
- 4K/30fps, 1080P/30fps, 720@30fps
- AI interaction, multi-gesture control, fast facial recognition & locking tracking
- 4 Digital Microphones Array and 10 meters voice pickup
- Adopt AEC & ANS & AGC technology
- 10x Optical zoom
- with Type-C, HDMI interface
- Built-in 3.5mm line audio output & Mic in function, support external speaker out
- With IR remote controller



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Front

PROINTEK PTK 208 Product Specification

Camera, Lens parameters	Image Sensor	4k 1/2.8 inch CMOS Sensor	
	Min Lux	0.1Lux(F1.2)	
	Effective Pixel	8.3 MP	
	Zoom	10X Optical	
	Shutter Speed	1 to 1/10000s	
	Focal Lens	2.8mm Fixed / f=5.1mm-51.0mm, F=1.8(W)-2.5(T)	
	Horizontal Field of View	72°	
	Frame Rate	3840*2160,1920*1080,1280*720, 640*480	
	Focus Mode	Auto	
	Aperture Mode	Auto	
	Backlight Compensation	Support	
	Wide Dynamic	Support	
	Picture Adjustment	Brightness, Chroma, Saturation, Contrast, Acut	
	MIC Array Quantity	4	
	Microphone parameters	MIC Array Form	linear
Microphone Spacing		45.8mm	
Sampling Rate		16KHz/48KHz	
Sensitivity		-29dBfs	
Far-field Pick up Voice Distance		0-10meters	
Horizontal Voice Pick up Angle		Horizontal 180°	
SNR		65.5dB	
Communication Mode		full duplex	
Interface Parameter		Video Interface	USB2.0, HDMI
		Video Compressed Format	MJPEG
	Control Interface	RS-232, USB2.0, UVC	
	Control Agreement	VISCA/PELCO-D/PELCO-P	
	Communicate Baud Rate	2400/4800/9600/115200	
PTZ Parameter	Power Interface	DC-038 power socket (DC12V)	
	Pan Rotation	-170°~ +173°	
	Tilt Rotation	-30°~ +90°	
	Horizontal Rotate Speed	0.1~100°/second	
	Vertical Rotate Speed	0.1~80°/ second	
Other Parameters	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 / 20% ~ 95%	
	Working temperature and Humidity	-10°C ~ +50°C / 20% ~ 80%	
	Operating Environment	Indoor	
	Baud Rate	2400/4800/9600/115200	
	Protocol	VISCA / PELCO-D / PELCO-P	
	Address Setting	1~255	
	Size	160.7*115.1*131.4mm	
	Weight	600g	