

## PRO 3008



 4K 30fps	 Auto Frame	 Voice Tracking	 20X Optical zoom	 Auto Tracking
 LAN Interface	 Support POE	 4 Mic array	 Control Interface	 USB 3.0
 Support NDI HX	 Pan: 355° Tilt: -30°~+90°	 IR Remote control	 HDMI Interface	 10 Meters voice pickup

## 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

## Technical Specifications

<b>Camera, Lens</b>	Image Sensor	1/2.8inch CMOS Sony sensor
	Min Lux	0.1lux
	Effective Pixel	8.5MP
	Signal	PAL/NTSC
	Lens	20X: f=5.2mm(W)-104mm(T)
	Horizontal View Angle	58.7°(W)~3.2°(T)
	Shutter Speed	1/25 ~ 1/10,000s
	Resolution	HDMI: 4K30/25, 1080P60/59.94/50, 1080P30/29.97/25, 720P60/50 USB3.0: 3840×2160, 2560×1440, 1920×1080, 1280×720, 640×480, 640×360, 320×240
	Focus Mode	Auto/Manual
	Exposure Control	Auto/Manual
<b>Microphones</b>	Gain	Auto/Manual
	White Balance	Auto/Indoor/Outdoor/Manual
	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	0-10 meters
	Horizontal Voice Pick-up Angle	Horizontal 180°
<b>Interface</b>	SNR	65.5dB
	Communication Mode	Full duplex
	Video Interface	USB3.0, HDMI, IP
	Video Compressed Format	MJPEG/H.264
	Control Interface	RS-232, RS-422/485
	Control Agreement	SONY VISCA, PELCO P/D, VISCA over IP, ONVIF
<b>PTZ</b>	Communication Baud Rate	2400/4800/9600/115200/19200/38400
	Power Interface	DC 12V (DC jack)
<b>Others</b>	Pan	340° (max speed: 60°/s)
	Tilt	-30° ~ +90° (max speed: 60°/s)
	Power Adapter	Input: AC100V-AC240V; Output: DC12V/2A
	Decoder	Built-in
	Input Voltage	DC 12V
	Power Consumption	18W (MAX)
	Storage Temperature and Humidity	-10°C ~ +60°C
	Working Temperature and Humidity	0°C ~ +40°C
	Operating Environment	Indoor
	Size	181×181×175mm
	Weight	1525g

## PROMARK TECHSOLUTIONS PRIVATE LIMITED

### CORPORATE OFFICE

Promark Corporate Mansion, Plot No E-250,  
Industrial Area 8-B, Mohali, Punjab, India-160071

### FACTORY

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Village Madoli, Morinda, Distt Ropar-Punjab-  
140413

### SALES OFFICE

New Delhi (A-14, GF, DDA Sheds, Okhla  
Industrial Area, Phase-II, New Delhi-  
110020)

Branch offices - Jammu, Srinagar, Raipur, Patna, Lucknow, Bareilly, Guwahati, Bhubaneswar, Ranchi & Jaipur