

PTZ CAMERA



**EFFORTLESSLY CAPTURE
EVERY MOMENT**



📍 Address: 512A, Gera Imperium Alpha,
Kharadi, Pune-411014.

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KEY FEATURES

- ★ 4K UHD Resolution: 8.29M pixel SONY CMOS sensor (3840×2160) at 30fps.
- ★ Optical Zoom: 10X with 67.5° wide-angle lens.
- ★ Auto Focus: Fast, accurate, and stable.
- ★ Low Noise: High SNR CMOS with advanced 2D/3D noise reduction for clear images.
- ★ Video Outputs: HDMI, USB3.0 (dual streams), wired LAN; POE optional (not standard).
- ★ Gravity Sensor: Supports gimbal auto-flip for easy installation.
- ★ Network Protocols: ONVIF, GB/T28181, RTSP, RTMP, VISCA over IP, RTMPS, SRT, RTP multicast; RTMP push for streaming servers.
- ★ Control: RS232-IN jack; multi-functional USB2.0 for storage or USB mic/ bluetooth dongle.
- ★ Control Protocols: VISCA, PELCO-D/P, auto protocol detection.
- ★ Silent PTZ: High-precision motors ensure smooth, quiet movement.
- ★ Low Power: Sleep mode uses <400mW.
- ★ Presets: Up to 255 (10 via remote).
- ★ Remote: Infrared control included.
- ★ AI Human Tracking: Real-time or area tracking via advanced image processing.
- ★ Applications: Ideal for education, conferences, telemedicine, courtrooms, emergency command, and more.

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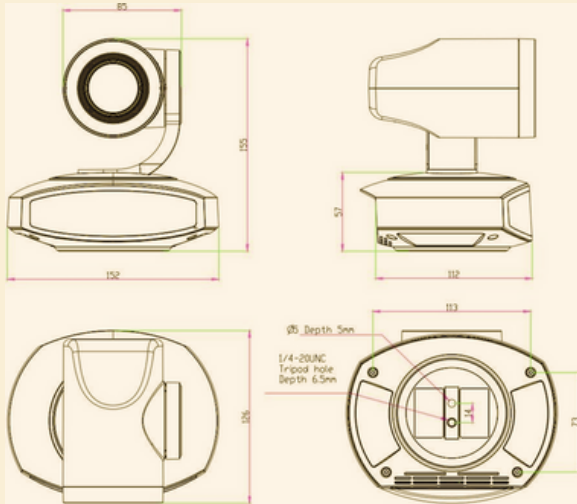
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AI FUNCTION

Real-time tracking	The longest tracking distance can reach 6 to 7 meters, which can support the speaker to walk at a speed of 3 to 4 mph
Zone tracking	Support setting 4 tracking areas, support horizontal -125°~+125°, vertical -- 30°~+30°



VIDEO SIGNAL

HDMI: 4KP30、4KP25、1080P60、1080P50、1080P30、1080P25、720P60、720P50、1080P59.94、1080P29.97、720P59.94
LAN: Main Stream:
The USB 3.0 output supports video formats including: Main Stream: YUY2/NV12:

ACCESSORY

Supplied Accessory	Power Supply, RS232 Control Cable, USB3.0 Cable, IR Remote Control, User Manual, Warranty Card
Optional Accessory	Ceiling / Wall Mount (Extra Cost)

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DEVICE, LENS PARAMETER

Image Sensor	1/2.8 inch high quality CMOS sensor
Effective Pixel	829M、 16： 9
Optical Zoom	10X
Viewing Angle	H： 7.6° (N) ~ 67.5° (W)
Iris Value	F1.76 ~ F3.0±5%
Digital Zoom	16X
Minimum Illumination	0.5Lux(F1.8, AGC ON)
DNR	2D&3D
White Balance	Auto/Manual/One-push/Specified color temperature
Focus Mode	Auto/Manual/One-push
Exposure Mode	Auto, manual, shutter priority, iris priority, brightness priority
Aperture	F1.8 ~ F11、 CLOSE
Shutter Speed	1/25 ~ 1/20000
BLC	On/Off
Dynamic Range	Off、 1 ~ 8
Video Adjustment	Brightness、 Contrast、 Saturation、 W&B Mode、 Horizontal flip、 vertical flip、 Digital Zoom、 Minimum Illumination
SNR	>50dB

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PTZ PARAMETER

Pan Move	-125° ~ +125°
Tilt Move	-30° ~ +30°
Pan Speed	0.1°/s ~ 65°/s
Tilt Speed	0.1°/s ~ 35°/s
Preset Speed	Pan: 65°/s, Tilt: 35°/s
Preset Quantity	Up to 255 preset (10 via remote control)

OTHER PARAMETER

Storage Temperature	-10°C ~ +70°C
Storage Humidity	20% ~ 95%
Working Temperature	-10°C ~ +50°C
Working Humidity	20% ~ 80%
Dimension	151.64mmX154.5mmX131.25mm
Weight	1.0kg
Environment	Indoors

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