

SACH-0636R

ANALOGUE PTZ IR



KEY FEATURES

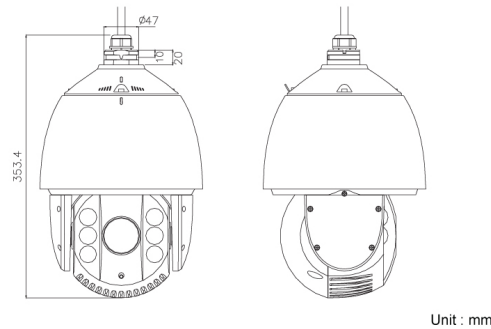
- 1/4" Sony CCD
- 540TVL Horizontal resolution
- 36X Optical Zoom
- 100m IR distance
- True Day/Night, 3D DNR, Digital WDR
- 3D intelligent positioning



SPECIFICATION	SACH-0636R
Camera	
Image Sensor	1/4" Sony CCD
Effective Pixel	PAL: 752(H)×582(V), NTSC: 768(H)×494(V)
Horizontal Resolution	Color: 540 TVL, B/W: 600 TVL
Min. illumination	Color: 0.1 Lux@(F1.6, AGC ON), B/W: 0.01 Lux@(F1.6, AGC ON), 0 Lux with IR
White Balance	Auto / Manual / ATW / Indoor / Outdoor
AGC	Auto / Manual
S / N Ratio	≥ 50dB
Digital Noise Reduction	High/Medium/Low/off
Wide Dynamic Range	128x(On/Off/Auto)
Shutter Speed	PAL: 1 ~1/10,000s, NTSC: 1 ~1/10,000s
Day & Night	IR Cut Filter
Digital Zoom	16x
Privacy Mask	Up to 8 zones, maximum 8 zones on a same image, multiple colors and mosaics optional
Focus Model	Auto / Semiautomatic / Manual
Lens	
Focal Length	3.4 ~122.4mm, 36X
Zoom Speed	Approx 5.4s(Optical Wide-Tele)
Angle of View	57.8 ~1.7 degree(Wide-Tele)
Min. Working Distance	10-1000mm (Wide-Tele)
Aperture Range	F1.6 ~F4.5
Pan and Tilt	
Pan Range	360°endless
Pan Speed	Pan Manual Speed: 0.1° ~160°/s / Pan Preset Speed: 240°/s
Tilt Range	-15°-90° (Auto Flip)
Tilt Speed	Tilt Manual Speed: 0.1°-120°/s / Tilt Preset Speed: 200°/s
Proportional Zoom	Rotation speed can be adjusted automatically according to zoom multiples
Number of Preset	256
Patrol	8 patrols, up to 32 presets per patrol
Pattern	4 patterns, with the total recording time not less than 10 minutes
Power-off Memory	Support
Park Action	Preset / Patrol / Pattern / Pan / Tilt / Auto / Random / Frame / Panorama scan
PTZ Position Display	On / Off
Compass	Support , the north can be set
Scheduled Task	Preset / Patrol / Pattern / Pan / Tilt / Auto / Random / Frame / Panorama scan
Infrared	
IR Range	100m
IR irradiation angle	Automatically adjusted, depending on the zoom ratio
Input/ Output	
Monitor Output	1.0V[p-p] / 75Ω, PAL or NTSC composite, BNC
General	
Menu Language	English/Chinese
RS-485 Protocols	Pelco-D, Pelco P, Self-adaptive
Power	24VAC(-A model); 12 VDC(-D model) Max.30W(IR LED On, Heater On) Max.24W(IR LED On) Max.15W(IR LED Off, Heater Off)
Working Temperature	-30°C ~65°C (-22°F ~149°F)
Humidity	90% or less
Protection Level	IP66 standard (outdoor dome) TVS 4,000V lightning protection, surge protection and voltage transient protection
Mounting	Various mounting modes optional
Dimensions	Φ245 × 399mm (Φ9.65" × 15.71")
Weight (approx.)	5.5kg(12.13lbs)



DIMENSIONS (mm)



ACCESSORIES

