

AP-IP-PY-36X-2MP

ACTIVE pixelTM
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2MP



Key Features

- **IP 2MP-PTZ SPEED DOME**
- 1/2.8" Progressive scan CMOS sensor
- 1920*1080 Resolution
- Color: 0.01 Lux B/W: 0.001 Lux
- 36X Optical Zoom
- IR Distance up to 120 meter
- Focus Length 5 to 90mm
- Max 200/s pan speed
- DC12V(4A), 35W,
- IP66-40°~60°C

AP-IP-PY-36X-2MP



SPECIFICATION

Model	AP-IP-PY-36X-2MP
Image Sensor	1/2.8" Progressive scan CMOS sensor
Signal system	PAL/NTSC
The lowest illuminance	Color :0.05 Lux (F1.6,AGC ON)Black&white :0.01Lux(F1.6 .AGC ON)
Day and night shifting	ICR infrared filter disc
SNR	≥52db
Electronic shutter	1/1s to 1/30000s
Resolution	50HZ:25fps(1920x1080) 60HZ:30fps(1920x1080)/50HZ:25fps(1280x960)
White balance	auto1/auto2/indoor/outdoor/manual/sodium lamp /daylightlamp
Noise reduction	3d noise reduction
Focus length	4.5-135mm ,30times optical zoom
Aperture	F1.6-F4.4
Horizontal view angle	65.1°-2.34°
Close camera shooting distance	10-150mm
Variable times speed	About 3s
Explosure mode	Automatic explosure/aperture priority/shutter priority /manual explosure
Focus mode	Automatic focus /once focus /manual focus
Back light compensation	Off/on/left/right/up/down/central
Detector	Support
Video compressed standard	H.265/H.264
Compressed output code rate	32kbps-12Mbps
Audio compressed standard	G.722.1 G.711-a law G.711-U law MP2L2 G.726 AAC PCM
The largest images size	The largest resolution can be up to 1920x1080
Memory function	Support micro sd
Smart alarm	Motion detection, shield alarm, memory mistake, audio, abnormal detection
Support agreement	TCP/IP, HTTP, DCHP, DNS, DDNS, RTP, RTSP, PPPoE , SMTP, NTP, UPnP SN
General function	Dual-stream, heart-beat, password protection
Image quality adjust	Brightness, contrast, sharpness, saturability adjustable
Day and night mode	Automatic/color/black&white/timing/alarm system
Wide dynamic	off/on
Gain	16level adjustable
Strong light inhibition	off/on
Bad point compensation	Support
Color inhibition	4level adjustalbe
Lens initialization	Built-in
Rotation range	Horizontal: 360degree constant rotation vertical: 0.1 degree/s to -40degree/s
Rotation speed	Horizontal: 90.1degree/s-40degree/s, vertical: 0.1degree/s to 40degree/s
Power off memory	Support
Preset numbers	300
Baud rate	2400/4800/9600bps
Communication agreement	PELCO-D, PELCO-P AND SO ON
Preset precision	±0.1°
Infrared distance	100M

