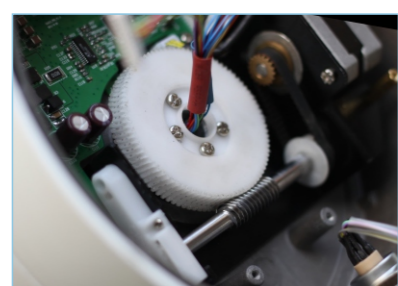


# PAC Analog PTZ Camera



## Features

- Aluminum PTZ case with high strength;
- IP index up to IP67, full weather proof;
- Powerful aux IR system, range up to 120 meters;
- Hidden seamless window wiper with adjustable speed;
- Built-in defogger;
- New design of drive system, PTZ positioning precision up to +/-0.05°;
- Baud rate, protocol self-adaptive;
- Digital image stabilization (DIS);
- Image flip for stand / ceiling mount;
- Day/night (ICR);
- 10.8~28V voltage input;
- Auto power-off with low power supply.



Worm Drive



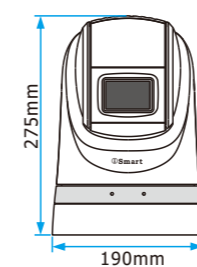
Damper



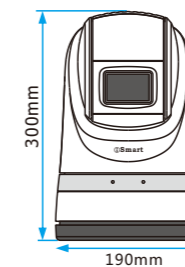
Hidden Wiper

## PAC Analog PTZ Camera

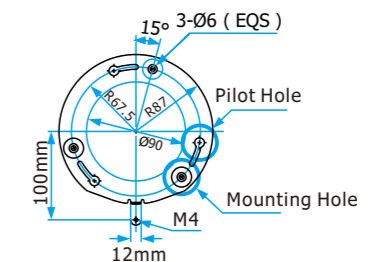
Model	PAC-S3601P(N)-IR	PAC-S2801P(N)-IR
<b>Camera</b>		
Image Sensor	1/4" SONY EX-View HAD CCD	
Effective Pixel	PAL: 752(H)×582(V); NTSC:768(H)×494(V)	
Resolution	550 TVL	
Optical Zoom	36X	28X
Digital Zoom	12X	
Min Illumination	0.01 Lux (Lights Off); 0 Lux (Lights On)	0.0015 Lux (Lights Off); 0 Lux (Lights On)
White Balance	Auto	
Focus	Auto/Manual	
Exposure	Auto/Manual	
S/N Ratio	Not less than 50DB	
BLC	On/Off	
WDR(150X)	Yes	No
Digital Image Stabilization	On/Off	
Digital Noise Reduction	1~5 Steps / Off	
Day/Night	Yes	
Lens	f=3.4mm~122.4mm, F1.6 to F4.5	f=3.5mm~98 mm, F1.35 to F3.7
View Angle	57.8° (wide) to 1.7° (tele)	55.8° (wide) to 2.1° (tele)
<b>PTZ</b>		
Pan Range	360° continuous	
Pan Speed	0.04° -90°/s, adjustable	
Tilt Range	-15°~90° with auto flip	
Tilt Speed	0.3° ~60°/s adjustable	
Preset Speed	Pan: 120°/s; Tilt: 90°/s	
Preset	256	
Preset Precision	±0.05°	
<b>IR Light</b>		
Wave Length	850nm /940nm	
Lamp Power (with driver)	30W(850nm) / 15W(940nm)	
Light Power / Brightness	10W(850nm) / 5W(940nm)	
Range	120m(850nm) / 60M(940nm)	
Switch	Auto / Manual	
<b>General</b>		
Comm. Interface	RS-485	
Protocol	PELCO-P / PELCO-D	
Baud Rate	2400bps, 4800bps, 9600bps, 19200bps (self-adaptive)	
Address	0~255	
Voltage	DC 10.8~28V	
Power	20W (Defogger and lights off); 40W (Defogger on and lights off); 70W (Defogger and lights on)	
Working Temperature	-25°C ~ +65°C	
IP Index	IP67, TVS, Anti-Surge	
Dimensions	Standard: Φ190(mm)×275(mm); With Damper: Φ190(mm)×300(mm)	
Weight	Standard: 4.9kg; Optional: 5.65kg (with damper)	



With No Damper



With Damper



Mounting Plate