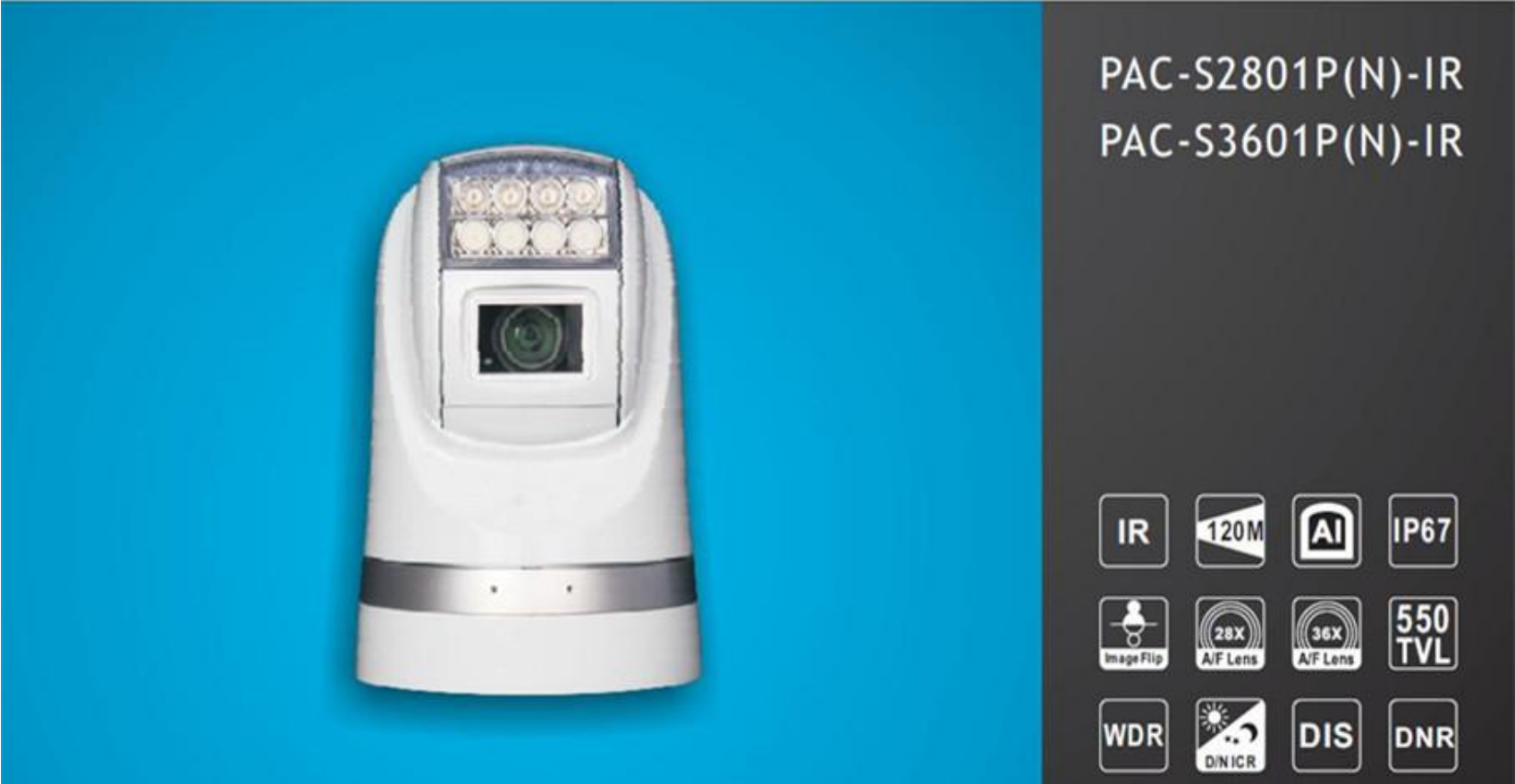


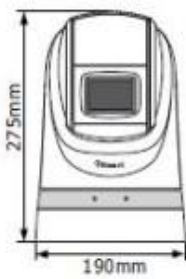
Portable All-Condition Rugged PTZ Camera

(IR Version)

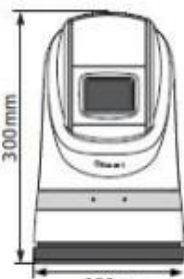


Dimensions

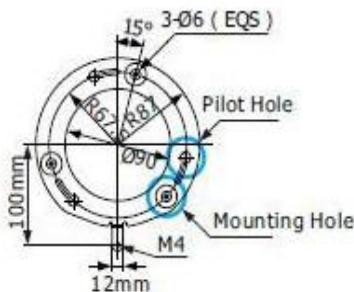
Fixed Mount



Standard



Optional: with Damper



Mounting Plate

Features

- ※ Aluminum PTZ case with high strength, full weather proof;
- ※ IP index up to IP67;
- ※ Optional damping system,for tough applications;
- ※ Powerful aux IR light system,range up to 120 meters;
- ※ Hidden seamless window wiper with adjustable speed, build-in defogger;
- ※ New design of driver system, PTZ positioning pretection up to +/-0.05°;
- ※ Soft camera address;
- ※ Baud rate, protocol self-adaptive;
- ※ Digital image stabilization(DIS);
- ※ Image flip for stand/ceiling mount;
- ※ Video freeze;
- ※ Ex-VIEW HAD CCD,550TVL,28X/36X;
- ※ Wide Dynamic Range(WDR);
- ※ Day/night(ICR);
- ※ 10.8~28V voltage input;
- ※ Auto power-off with low power supply.

Specification

Model No.	PAC-S3601P(N)-IR	PAC-S2801P(N)-IR
Camera		
Image Sensor	1/4" SONY EX-View HAD CCD	
Resolution	PAL:752(H) x 582(V); NTSC: 768(H) x 494(V)	
Resolution	550TVL	

Optical Zoom	36X	28X
Digital Zoom	12X	
Min Illumination	0.01lux(Lights off) / 0Lux(Lights On)	0.0015lux(Lights off) / 0Lux(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	
Day/Night	Yes	
Lens	f=3.4mm~122.4mm, F1.6 to F4.5	f=3.5mm~ 98mm, F1.35 to F3.7
View Angle	57.8° (wide) to 1.7° (tele)	55.8° (wide) to 2.1° (tele)
PTZ		
Pan Range	360° continuous	
Pan Speed	0.04 ° - 120° /s adjustable	
Tilt Range	-15°~90° with image flip	
Tilt Speed	0.3° ~90°/s adjustable	
Preset Speed	Pan: 120°/s; Tilt:90°/s	
Preset	256	
Preset Precision	±0.05°	
IR Light		
IR Wave Length	850nm	940nm
IR Lamp Power(with driver)	30W	15W
IR Light Power	10W	5W
IR Range	120M	60M
IR Switch	Auto/Manual	
General		
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 IR Off)	
	40W(Defogger On and IR Off)	
	70W(Defogger and IR On)	
Working Temp.	-45°C~+65°C	
IP Index	IP67, TVS,Anti-Surge	
Dimensions	Standard:Φ190(mm)×300(mm)	
	With Damper:Φ190(mm)×275(mm) w/o	
Weight	Standard:4.9kg	
	Optional:5.65kg(with damper, optional)	
※※※Product specification are subject to change without notice ※※※		
www.winsafecctv.com		