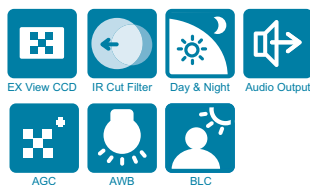


PIH-808

- IR Cut Filter Mechanism, Auto Color & Mono Switching
- Powerful White Balance
- Built-in Highly Sensitive Microphone
- Internal / Line Lock Selectable
- Day and Night Application for 24 Hr Surveillance
- Accepts Video or DC Drive Auto Iris Lens

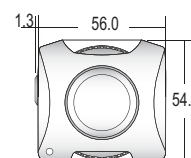
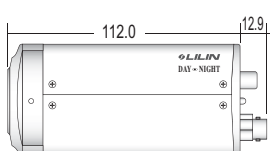


Low Lux Day & Night Camera



Dimension Unit : mm

IR Cut Filter Auto Switch



Specifications

Model	PIH-8086N	PIH-8086P	PIH-8088N	PIH-8088P
Power Input Voltage	DC 12V ±10% AC 24V ±10%		AC 90V~260V max.	
Pick Up Element	Sony 1/3" ExView HAD CCD Sensor			
Effective Pixels	768(H) x 494(V)	752(H) x 582(V)	768(H) x 494(V)	752(H) x 582(V)
Chip Size	6.00mm(H) x 4.96mm(V)			
H / V Sync. Frequency	15.734KHz/59.94Hz	15.625KHz/50Hz	15.734KHz/59.94Hz	15.625KHz/50Hz
Sync. Mode	AC : Line-Lock / Internal ; DC : Internal			
IR Cut Filter	On: Color Mode; Auto: Automatic Switch From Color Mode to Monochrome			
Resolution	Color: 480 TV Lines, Mono: 520TV Lines			
Min. Illumination	Color : 0.05Lux / F1.2 Mono : 0.01Lux / F1.2			
S/N Ratio	More than 50dB (AGC OFF)			
Auto Gain Control	On/Off Selectable			
White Balance	ATW / PUSH / HOLD /3200K / 4200K / 4700K / 6300K			
Aperture Gain Correction	Horizontal, Vertical			
Electronic Shutter	1/60(1/50)S ~ 1/100,000S (Auto or Off)			
Back Light Compensation	Auto			
Video Output	CVBS1.0Vp-p , 75Ω			
Audio Output	Yes			
Lens Mount	C or CS			
Auto Iris Drive	Direct Drive(DC) or Video Drive			
Gamma Characteristic	$\gamma = 0.45$			
Power Consumption	DC 12V / 5.2W AC 24V / 4.0W		5.3W	
Operating Temperature	-10°C ~ +50°C (14°F ~ 122°F)			
Dimension	56mm(W) x 54mm(H) x 112mm(D)			
Weight	510g			

Design and specifications are subject to change without notice.