

PIH-212X/214X

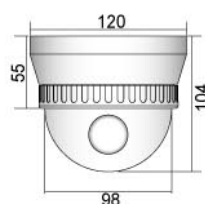
- RCA Video Connector for Easy Adjustment on Site
- 3-Axis Camera Construction
- Optically Perfect Impact and Dust Resistant Polycarbonate Dome Cover
- Screw-on Design Dome Cover
- AC24V/DC12V Dual Voltage Input
- 3X High Definition Manual Varifocal Lens



Dual Voltage Varifocal Color Dome Camera



Dimension Unit : mm



Specifications

			Standard Resolution		High Resolution	
Model			PIH-2126XN	PIH-2126XP	PIH-2146XN	PIH-2146XP
System			NTSC	PAL	NTSC	PAL
Power Input Voltage			DC12V $\pm$ 10% / AC24V $\pm$ 10%			
Lens	Focal Length		3~9mm			
	Iris		F1.4			
	Angle of View	H	90.2 $^{\circ}$ ~ 31.8 $^{\circ}$			
		V	66.3 $^{\circ}$ ~ 23.9 $^{\circ}$			
D		115.3 $^{\circ}$ ~ 39.7 $^{\circ}$				
Pick Up Element			Sony 1/3" Super HAD CCD Sensor			
Effective Pixels			510(H) x 492(V)	500(H) x 582(V)	768(H) x 494(V)	752(H) x 582(V)
Chip Size			5.59mm(H) x 4.68mm(V)			
H / V Sync. Frequency			15.734KHz / 59.94Hz	15.625KHz / 50Hz	15.734KHz / 59.94Hz	15.625KHz / 50Hz
Sync. Mode			Internal			
Scanning System			2 : 1 Interlace			
Resolution			380 TV Lines		480 TV Lines	
Min. Illumination			0.1 Lux / F1.4		0.18 Lux / F1.4	
S/N Ratio			More than 50dB (AGC OFF)			
Auto Gain Control			36dB Variable Gain			
White Balance			ATW			
Aperture Gain Correction			Horizontal, Vertical			
Back Light Compensation			Auto			
Video Output			CVBS1.0Vp-p , 75 Ω			
Gamma Characteristic			γ = 0.45			
Power Consumption			DC12V / 3.0W ; AC24V / 2.5W			
Operating Temperature			-10 $^{\circ}$ C ~ +50 $^{\circ}$ C (14 $^{\circ}$ F ~ 122 $^{\circ}$ F)			
Dimension			Dome : Φ 98, Base & Fix Ring : Φ 120 x 55mm			
Weight			300g			

Design and specifications are subject to change without notice.