

PIH 262/264

- Special Circuit to Avoid Color Rolling
- 3-Axis Camera Construction
- Optically Perfect Impact and Dust Resistant Polycarbonate Dome Cover
- Screw-on Design Dome Cover for Easy and Secure Installation
- RCA Video Connector for Easy Adjustment on Site



Dimension Unit:mm



Specifications

Dome Camera						
Name	Color Dome Camera					
Series Number	PIH-262/264					
Type	Standard Resolution		Super High Resolution			
Model	NTSC	PIH-2622N6	PIH-2622N3.6	PIH-2642N6	PIH-2642N3.6	
	PAL	PIH-2622P6	PIH-2622P3.6	PIH-2642P6	PIH-2642P3.6	
Lens	Focal Length	6.0 mm	3.6 mm	6.0 mm	3.6 mm	
	Iris	F1.8	F2.0	F1.8	F2.0	
	Angle of View	H	44.5°	73°	44.5°	73°
		V	33.1°	54.5°	33.1°	54.5°
	D	56°	92°	56°	92°	
Power Supply	DC12V±10%					
Image Pick-up Device	Sony 1/3" Super HAD CCD Sensor					
Effective Pixels	NTSC	510 (H) x 492 (V)		768 (H) x 494 (V)		
	PAL	500 (H) x 582 (V)		752 (H) x 582 (V)		
Chip size	5.59mm(H) x 4.68mm(V)					
H/V Sync. Frequency	NTSC	15.734KHz / 59.94Hz				
	PAL	15.625KHz / 50Hz				
Scanning System	2:1 Interlace					
Sync. Mode	Internal					
Resolution	380TV Lines		540TV Lines			
Min. Illumination	0.2 Lux / F1.8		0.5 Lux / F1.8			
S/N Ratio	More than 50dB (AGC Off)					
Auto Gain Control	36dB Variable Gain					
White Balance	ATW					
Aperture Gain Correction	Horizontal , Vertical					
Electronic Shutter	1/60 (1/50) S ~ 1/100,000S (Auto)					
Back Light Compensation	Auto					
Video Output	CVBS 1.0Vp-p / 75Ω BNC					
Gamma Characteristic	γ =0.45					
Power Consumption	2.2W					
Operating Temperature	-10°C ~ + 50°C (14°F ~122°F)					
Dimension	Dome : Φ98 , Base & Fix Ring : Φ112 x40.5 mm					
Weight	250g					

PIH 212/214

- RCA Video Connector for Easy Adjustment on Site
- 3-Axis Camera Construction
- Optically Perfect Impact and Dust Resistant Polycarbonate Dome Cover
- 3X High Definition Manual Varifocal Lens
- Screw-on Design Dome Cover
- AC 24V/ DC 12V Dual Voltage Input



Dimension Unit:mm



Specifications

Dome Camera					
Name	Dual Voltage Varifocal Color Dome Camera				
Series Number	PIH-212/214				
Type	Standard Resolution		Super High Resolution		
Model	NTSC	PIH-2126XN		PIH-2146XN	
	PAL	PIH-2126XP		PIH-2146XP	
Lens	Focal Length	3~9mm			
	Iris	F1.4			
	Angle of View	H	90.2° ~ 31.8°		
		V	66.3° ~ 23.9°		
	D	115.3° ~ 39.7°			
Power Supply	DC12V ±10% or AC24V±10%				
Image Pick-up Device	Sony 1/3" Super HAD CCD Sensor				
Effective Pixels	NTSC	510 (H) x 492 (V)		768 (H) x 494 (V)	
	PAL	500 (H) x 582 (V)		752 (H) x 582 (V)	
Chip size	5.59mm(H) x 4.68mm(V)				
H/V Sync. Frequency	NTSC	15.734KHz / 59.94Hz			
	PAL	15.625KHz / 50Hz			
Scanning System	2:1 Interlace				
Sync. Mode	Internal				
Resolution	380TV Lines		540TV Lines		
Min. Illumination	0.02 Lux / F1.4		0.05 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	CVBS 1.0Vp-p / 75Ω BNC				
Gamma Characteristic	γ =0.45				
Power Consumption	3.0W (DC12V) , 2.5W (AC24V)				
Operating Temperature	-10°C ~ + 50°C (14°F ~122°F)				
Dimension	Dome : Φ98 , Base & Fix Ring : Φ120 x55 mm				
Weight	300g				