

PIH 242/244

- ⊕ Provide Both Attached & Embedded Installation Kits
- ⊕ Easy Lens Angle Adjustment
- ⊕ Heat Resistant Plastic Housing
- ⊕ Special Circuit to Avoid Color Rolling
- ⊕ High Sensitivity Sensor, Excellent Picture Quality



Dimension Unit:mm



Specifications

⊕ Dome Camera

Name	Mini Dome Camera					
Series Number	PIH-242/244					
Type	Standard Resolution			Super High Resolution		
Model	NTSC	PIH-2422N6	PIH-2422N3.6	PIH-2442N6	PIH-2442N3.6	
	PAL	PIH-2422P6	PIH-2422P3.6	PIH-2442P6	PIH-2442P3.6	
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 : Φ62.2 , Base & Fix Ring : Φ 110 x45 mm					
Weight	300g					