

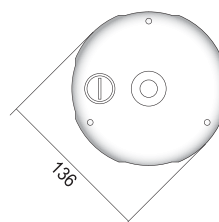
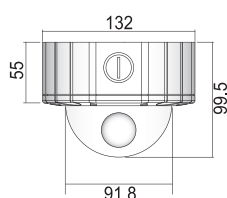
# PIH-222/224

- Weather & Impact Resistant Design
- 3-Axis Camera Construction
- Special Circuit to Avoid Color Rolling
- Tamper-proof Screws
- Polycarbonate Dome Cover & Aluminum Die-cast Housing
- AC 24V / DC 12V Dual Voltage Input
- RCA Video Connector for Easy Adjustment on Site

## Vandal Resistant Camera



### Dimension Unit : mm



## Specifications

		Standard Resolution		High Resolution		
Model	NTSC	<b>PIH-2226N6</b>	<b>PIH-2226N3.6</b>	<b>PIH-2246N6</b>	<b>PIH-2246N3.6</b>	
	PAL	<b>PIH-2226P6</b>	<b>PIH-2226P3.6</b>	<b>PIH-2246P6</b>	<b>PIH-2246P3.6</b>	
Power Input Voltage		DC12V $\pm$ 10% / AC24V $\pm$ 10%				
Lens	Focal Length	6.0mm	3.6mm	6.0mm	3.6mm	
	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°	
Pick Up Element		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.	NTSC	15.734KHz / 59.94Hz				
	PAL	15.625KHz / 50Hz				
Sync. Mode		Internal				
Scanning System		2 : 1 Interlace				
Resolution		380 TV Lines		480 TV 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		CVBS1.0Vp-p , 75 $\Omega$				
Gamma Characteristic		$\gamma = 0.45$				
Power Consumption		DC12V / 2.5W ; AC24V / 2.0W				
Vandal Proof		Withstand a blow from a 10lbs Sledgehammer				
IP Rating		IP 68				
Operating Temperature		-10°C ~ +50°C (14°F ~ 122°F)				
Dimension		Dome : $\Phi$ 91.8, Base & Fix Ring : $\Phi$ 136 x 55mm				
Weight		1200g				

Design and specifications are subject to change without notice.