

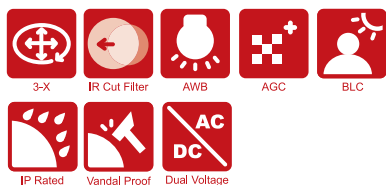
PIH-2346X

Vandal Resistant Varifocal Day & Night Camera

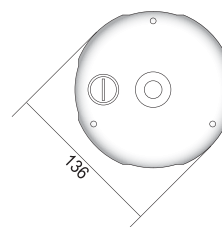
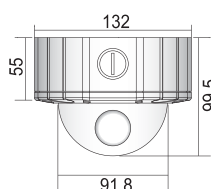
- 24 Hour Day/Night Camera
- Aspherical Varifocal Lens
- High Quality ED Glass Lens
- IP 68 Weather Rating
- Impact Resistant Polycarbonate Dome Cover
- Tamper Proof Screws
- Dual Voltage AC24V/DC12V
- Test Monitor Connection Inside
- Choice of Lenses
- 3 Way Gimbal for Wall Mounting



IR Cut Filter Auto Switch



Dimension Unit : mm



PIH-WM
(Optional Bracket)

Specifications

		High Resolution				
Model		PIH-2346XWN	PIH-2346XWP	PIH-2346XSN	PIH-2346XSP	
System		NTSC	PAL	NTSC	PAL	
Power Input Voltage		DC 12V ±10% / AC 24V ±10%				
Lens	Focal Length	2.9 ~ 10mm		9 ~ 22mm		
	Iris	F1.2		F1.5		
	Angle of View	H	94.6° ~ 28.8°	30.6° ~ 13°		
		V	68.4° ~ 21.6°	22.6° ~ 9.8°		
D		125° ~ 36°	39.2° ~ 16.4°			
Pick Up Element		Sony 1/3" Super 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		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				
Infrared Cut Filter		Auto Selectable / Automatic Switching from Color Mode to Monochrome				
Resolution		Color: 480 TV Lines / Mono: 520 TV Lines				
Min. Illumination		Color: 0.1 Lux at F1.2 / Mono: 0.02 Lux at F1.2				
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 1.0 Vp-p , 75 Ω				
Gamma Characteristic		$\gamma = 0.45$				
Power Consumption		DC12V /3.0W ; AC24V / 2.5W				
Vandal Proof		Withstand a 10lbs Sledge hammer blow				
IR Rating		IP 68				
Operating Temperature		-10°C ~ +50°C (14°F ~ 122°F)				
Dimension		Dome: Φ91.8, Base : Φ136 x 55mm				
Weight		1200g				

Design and specifications are subject to change without notice.