

## **Creativity Progress & Excellence**

Analog Product





# PIH 262 / 264 / 262X / 264X

### **Color Dome Camera** Varifocal Dome Camera





PIH 262X PIH 264X













#### **Features**

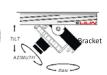
- Special Circuit to Avoid Color Rolling
- 3-Axis Camera Construction
- Optically Perfect Impact and Dust Resistant Polycarbonate Dome Cover
- Screw-on Design Dome Cover for Easy and Secure Installation
- RCA Video Connector for Easy Adjustment on Site
- Built-in 4.2X Vari-Focal Lens 4~9 mm Lens option (PIH-262X/264X)

### Dimensions Dome:Φ98, Base & Fix Ring :Φ112 x40.5mm

(Unit:mm)







				Dor	me Camera			
Name			Color Dome Camera				Varifocal Dome Camera	
Series Number			PIH-262/264				PIH-262X/264X	
Туре			Standard F	Resolution	Super High Resolution		Standard Resolution	Super High Resolution
Model	NTSC		PIH-2622N6	PIH-2622N3.6	PIH-2642N6	PIH-2642N3.6	PIH-2622XN	PIH-2642XN
	PAL		PIH-2622P6	PIH-2622P3.6	PIH-2642P6	PIH-2642P3.6	PIH-2622XP	PIH-2642XP
Lens	Focal Length		6.0 mm	3.6 mm	6.0 mm	3.6 mm	2.8 ~ 12mm	
	Iris		F1.8	F2.0	F1.8	F2.0	F1.2	
	Angle of View	Н	44.5°	73°	44.5°	73°	99.6° ~ 24.9°	
		٧	33.1°	54.5°	33.1°	54.5°	73.2	° ~ 18.8°
	VIEW	D	56°	92°	56°	92°	128.5	° ~ 31.0°
Power Supply			DC12V±10%					
Image Pick-up Device			Sony 1/3" Super HAD CCD Sensor					
Effective	NTSC		510 (H) x 492 (V)		768 (H) x 494 (V)		510 (H) x 492 (V)	768 (H) x 494 (V)
Pixels	PAL		500 (H) x 582 (V)		752 (H) x 582 (V)		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					
Frequency	PAL		15.625KHz / 50Hz					
Scanning System			2:1 Interlace					
Sync. Mode			Internal					
Resolution			380TV Lines		540TV Lines		380TV Lines	540TV Lines
Minimum Illumination			0.2 Lux	/ F1.8	F1.8 0.5 Lux / F1.8		0.01 Lux / F1.2	0.03 Lux / F1.2
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 270g					270g