



Creativity Progress & Excellence

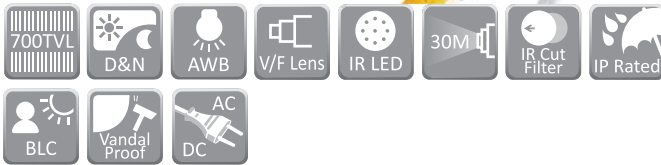
Analog Product





CMR 6082X / 6086X

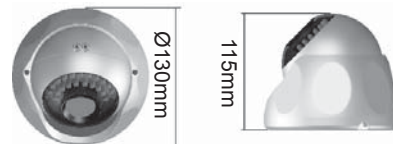
D/N Vandal Resistant 700TVL Vari-Focal IR Dome Camera



Features

- Resolution Of 700TV Lines
- Day & Night (IR Cut Removable)
- White Balance
- High Efficiency IR LED(Ø5*35Pcs); Radiant Distance 30M
- Aluminum Housing with IP66 Rating
- Housing and Bottom Chassis are Integrated
- Innovative External Adjustment with Waterproof for Zoom and Focus of Vari-Focal Lens
- Impact Resistant Polycarbonate Transparent Mask
- Infrared Cut Filter Mechanism, Auto Color & Mono Switching
- Automatically Activates IR LED: Below 10Lux
- Built-in 3.6X Megapixel Vari-Focal Lens

Dimensiones $\phi 130 \times 115\text{mm}$



(Unit:mm)

Weatherproof & Vandal Proof IR Dome Camera

Name		D/N Vandal Resistant 700TVL Vari-Focal IR Dome Camera		
Series Number		CMR6082X / CMR6086X		
Model		CMR6082X3.6N/P	CMR6086X3.6N/P	
Lens	Focal Length	3.3 ~ 12mm		
	Iris	F1.4		
	Angle of view	H	89.8° ~ 23.9°	
		V	63.6° ~ 17.9°	
D	125.7° ~ 29.9°			
Power Input Voltage		DC12V ±10%	DC12V ±10% / AC24V ±10%	
Sync. Mode		Internal		
Pick Up Element		Sony 1/3" Exview HAD CCD Sensor		
Effective Pixels		976(H) x 494(V) [NTSC] / 976(H) x 582(V) [PAL]		
Chip Size		5.58mm(H) x 4.67mm(V)		
Horizontal & Vertical Sync. Frequency		15.734 KHz / 59.94Hz [NTSC] / 15.625 KHz / 50Hz [PAL]		
Scanning System		2 : 1 Interlace		
InfraredCutFilter		Auto Selectable, Automatic Switch From Color Mode to Monochrome		
Resolution		Color: 700 TV Lines, Mono: 750TV Lines		
Minimum Illumination		Color: 0.045Lux/F1.4 , Mono: 0.009Lux/F1.4, 0Lux (IR ON)		
S/N Ratio		More Than 50dB (AGC OFF)		
Auto Gain Control		44.8dB Variable Gain		
White Balance		ATW		
Aperture Correction		Horizontal, Vertical		
Power Consumption		6.8W	7.6W (DC12V) / 6.4W (AC24V)	
Back Light Compensation		Auto		
Video Output		CVBS 1.0Vp-p , 75Ohm		
Operating Temperature		- 1 0°C ~ +50°C(1 4°F ~ 122°F)		
Gamma Characteristic		$\gamma=0.45$		
IP Rating		IP66		
Vandal Proof		Withstand a blow from a 10 lbs sledgehammer		
Infrared LED	Peak Wavelength	850nm		
	Beam Spread	30°		
	Radiant Distance	30M		
Dimension		$\phi 130 \times 115\text{mm}$		
Weight		880g	900g	