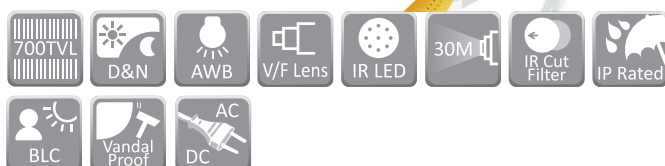




CMR 6082X / 6086X

Camera Series
IR Camera

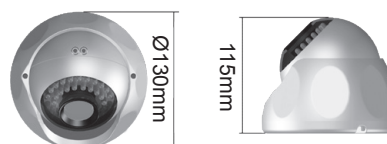
D/N Vandal Resistant 700TVL Vari-Focal IR Dome Camera



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			-35°C–+50°C (-31°F–122°F)	
Gamma Characteristic			γ=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			φ130 x 115mm	
Weight			880g	900g