



Creativity Progress & Excellence

Analog Product





CMR 352X / 356X

Camera Series

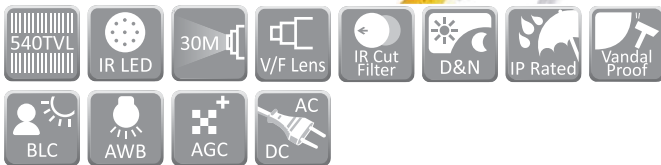
IR Camera

D/N Vandal Resistant Superhigh RES. Vari-Focal IR Dome Camera

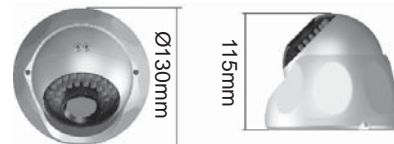


Features

- 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



Dimensions Ø130 x 115mm



(Unit:mm)

Weatherproof IR Camera

Name		D/N Vandal Resistant Superhigh RES. Vari-Focal IR Dome Camera		
Series Number		CMR352 / 356		
Model		CMR352X3.6N/P	CMR356X3.6N/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" Super HAD CCD Sensor		
Effective Pixels		768(H) x 494(V) [NTSC] / 752(H) x 582(V) [PAL]		
Chip Size		5.59mm(H) x 4.68mm(V)		
Horizontal & Vertical Sync. Frequency		15.734 KHz / 59.94Hz [NTSC] / 15.625 KHz / 50Hz [PAL]		
Scanning System		2 : 1 Interlace		
Infrared Cut Filter		Auto Selectable, Automatic Switch From Color Mode to Monochrome		
Resolution		Color: 540 TV Lines, Mono: 600TV Lines		
Minimum Illumination		Color: 0.05Lux/F1.4 , Mono: 0.01Lux/F1.4, 0Lux (IR ON)		
S/N Ratio		More Than 50dB (AGC OFF)		
Auto Gain Control		36dB Variable Gain		
White Balance		ATW		
Aperture Correction		Horizontal, Vertical		
Power Consumption		6.8W	7.3W (DC12V) / 5.8W (AC24V)	
Electronic Shutter		1/60(1/50)S ~ 1/100,000S (AUTO or OFF)		
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		With stand a blow from a 10 lbs sledgehammer		
Infrared LED	Peak Wavelength	850nm		
	Beam Spread	3 0°		
	Radiant Distance	30M		
Dimension		Ø130 x 115mm		
Weight		880g	900g	