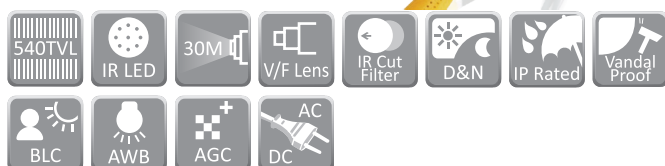




CMR 352X / 356X

Camera Series
IR Camera

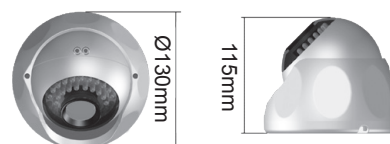
D/N Vandal Resistant Superhigh RES.
Vari-Focal IR Dome Camera



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