

CI-CM Series

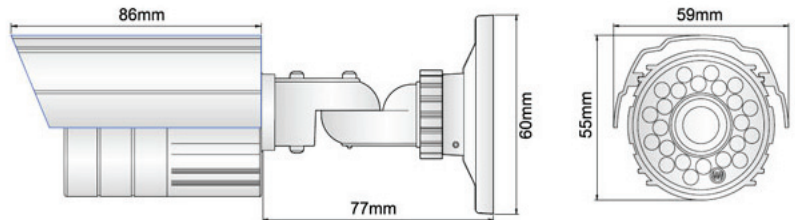


Features

- ◆ Weatherproof IR Camera
- ◆ CMOS Color Camera
- ◆ 26 pcs ϕ 5mm IR-LED, IR Range 20M
- ◆ 3-Axis Bracket, Hidden Cable Design
- ◆ Built-in 3.6 mm Board Lens



Size Chart



Specifications

Model Name	CI-CM520	CI-CM420
Image Sensor	1/3" CMOS	1/4" CMOS
Horizontal Resolution	520 TVL	420 TVL
Total Pixel Array	752(H) x 504(V)	648(H) x 488(V)
Min. Illumination	0.2 Lux /F2.0	0.5 Lux /F2.0
TV System	PAL/NTSC	
Lens Furnished	3.6 mm Board Lens (Optional 4 mm or 6 mm Lens)	
Infrared Luminary	26 pieces ϕ 5 mm IR-LED	
Illuminate Distance	20 M	
Wavelength	850 nm	
Waterproofing Criterion	IP 66	
S/N Ratio	More than 48dB	
Electronic Shutter	NTSC:1/60~1/100,000, PAL:1/50~1/110,000	
Gamma	0.45	
White Balance	Auto	
Gain Control	Auto	
Sync. System	Internal	
Video Output	1 Vp-p / 75 Ohms	
Power Supply	DC12V \pm 10%	
Operation Temperature	-10 $^{\circ}$ C ~ +50 $^{\circ}$ C RH95% Max	
Dimension	86 x 55 x 59 mm	
Weight	650g	

Design and specifications are subject to change without notice.