

EN-CI20K Series



Features

- ◆ Weatherproof IR Camera
- ◆ SONY / SHARP Color CCD
- ◆ 24 pcs ϕ 5mm IR-LED, IR Range 20M
- ◆ 3-Axis Bracket, Easy For Installation
- ◆ Built-in 3.6 mm Board Lens



Size Chart

Specifications

Model Name	EN-CI20K-38	EN-CI20K-32
Image Device	1/3 SONY	1/3 SONY
Resolution	540 TVL	420 TVL
Picture Elements	PAL:795(H) \times 596(V); NTSC:811(H) \times 508(V)	PAL:500(H) \times 582(V); NTSC:510(H) \times 492(V)
Min. Illumination	0.2 Lux /F2.0	0.8 Lux /F2.0
TV System	PAL/NTSC	
Lens Furnished	3.6 mm Board Lens (Optional 4 mm or 6 mm Lens)	
Infrared Luminary	24 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	104 x 84 x 85 mm	
Weight	750g	